

IRRC28 Abstract Evaluation Results sorted by the Author's Last Name

Sequence	Author Name	Level 1 Topic	Title	Presentation Type
4570	A, Velayutham	Raising the yield potential	INFLUENCE OF CULTIVARS ON TILLERING BEHAVIOR AND YIELD OF RICE	POSTER
4492	Abbasian, Abouzar	Pest, disease, and weed management	ALLELOPATHIC EFFECTS OF WEED EXTRACTS ON YIELD AND ITS COMPONENTS IN FOUR CULTIVARS OF RICE (ORYZA SATIVA L.)	POSTER
4399	Abedin, Mohammed Z.	Policy,market, and supply chain	COMMUNITY EMPOWERMENT TO SPEED UP TECHNOLOGY ADOPTION THROUGH CAPITAL FORMATION AND ITS MANAGEMENT – EXPERIENCES FROM FOSHOL PROGRAMME IN BANGLADESH	ORAL
4157	Abeysekera, Anuruddhika S.	Pest, disease, and weed management	GERMINABILITY, VIABILITY AND LONGEVITY OF WEEDY RICE AND CULTIVATED RICE IN SRILANKA	ORAL
4167	Abeysekera, Anuruddhika S.	Pest, disease, and weed management	MORPHOLOGICAL VARIATION OF WEEDY RICE IN SRILANKA	POSTER
4094	Abeysekera, Shelton W.	Raising the yield potential	HYBRID RICE RESEARCH AND DEVELOPMENT IN SRI LANKA	POSTER
3970	Abeyundara Hewawasamge, Gunadasa	Quality grain, health and nutrition	EVALUATION OF SEMI DWARF BASMATI RICE (Oryza sativa L.)	POSTER
4489	Abilgos-Ramos, Riza G.	Molecular biology and "omics" technologies	METABOLIC PROFILE OF FOLATES IN RICE	POSTER
4507	Abou khalifa, ali	Water, availability, and access	RESPONSE OF SOME RICE VARIETIES TO DIFFERENT SOWING DATES	POSTER
4443	Abou Khalifa, Ali Abdalla Basyouni	Water, availability, and access	EFFECT OF IRRIGATION WITHHOLDING AT DIFFERENT GROWTH STAGE ON RICE CROP	POSTER
4699	Abu, Godwin A.	Policy,market, and supply chain	RESOURCE USE EFFICIENCY IN RICE OUT GROWER IN BENUE STATE, NIGERIA: A STOCHASTIC PRODUCTION FRONTIER APPROACH	POSTER
4641	Acheampong, George K.	Raising the yield potential	THE SAWAH TECHNOLOGY: A RICE PRODUCTION SYSTEM FOR EFFECTIVE WEED MANAGEMENT AND CROP PRODUCTIVITY	POSTER
3946	Adachi, Shunsuke	Raising the yield potential	PLANT HYDRAULIC CONDUCTANCE IS A CAUSE OF THE VARIETAL DIFFERENCE IN THE RATE OF LEAF PHOTOSYNTHESIS IN RICE PLANTS	POSTER
4427	Adachi, Y	Closing the yield gap	NO-TILLED DIRECT SEEDING CULTIVATION IN RICE WITH SINGLE BASAL FERTILIZATION OF CONTROLLED AVAILABILITY FERTILIZER IN POORLY DRAINED PADDY FIELD	POSTER
4606	Adeniran, Oluwafunmilayo E.	Quality grain, health and nutrition	EFFECT OF LACTIC ACID BACTERIA AND YEAST STARTER CULTURES ON THE SOAKING TIME AND QUALITY OF "OFADA" RICE	POSTER
4692	Adhyas, Tapan Kumar	Climate change and rice agriculture	ELEVATED CO2 INFLUENCES MICROBIAL POPULATION STRUCTURE IN TROPICAL RICE SOILS	POSTER
4693	Adhyas, Tapan Kumar	Climate change and rice agriculture	METHANE AND NITROUS OXIDE EMISSION FROM AN AEROBICALLY GROWN TROPICAL RICE FIELD	POSTER
4694	Adhyas, Tapan Kumar	Climate change and rice agriculture	ELEVATED CO2, TEMPERATURE AND SOIL MOISTURE INTERACTIONS AFFECT HETEROTROPHIC NITROGEN FIXATION IN TROPICAL RICE	POSTER
4468	Adigbo, Sunday O.	Raising the yield potential	EFFECTS OF MEGA GREEN ON THE PERFORMANCE OF MAIN AND RATOONED LOWLAND RICE IN RAINFED INLAND VALLEY IN DERIVED SAVANNAH	POSTER
3889	Aditya, Tamal L.	Drought, flooding, and problems soils	RECENT PROGRESS ON THE DEVELOPMENT OF DROUGHT TOLERANT VARIETY UNDER RAINFED LOWLAND RICE ECOSYSTEM IN	POSTER
4686	Adorada, Dante L.	Pest, disease, and weed management	COMPARISON OF INOCULATION TECHNIQUES FOR THE SHEATH BROWN ROT DISEASE IN RICE CAUSED BY <i>Pseudomonas fluscovaginae</i>	POSTER
3990	Aqdeppa, Imelda A.	Quality grain, health and nutrition	COMMERCIALIZATION OF IRON-ENRICHED MILLED RICE FOR IMPROVED NUTRITION: AN ADAPTATION STRATEGY TO CLIMATE CHANGE	POSTER
3921	Agrawal, Toshiy	Molecular biology and "omics" technologies	IN-SILICO SATURATION MAPPING TO PREDICT HIGH RESOLUTION MAP OF THE QTL REGION ASSOCIATED WITH BROWN SPOT, SHEATH BLIGHT AND BACTERIAL BLIGHT TOLERANCE IN RICE	ORAL
4152	Agredo, Maricel	Harnessing biodiversity	EVALUATION OF USEFULNESS OF O. BARTHII/O. SATIVA DERIVED ADVANCED LINES AS PARENTS	POSTER
3765	Ahmad, Rauf	Quality grain, health and nutrition	PROSPECTING GRAIN QUALITY OF BASMATI VARIETIES IN DIFFERENT ECOLOGIES	POSTER
3825	Ahn, SangNag	Harnessing biodiversity	HIGH-DENSITY MAPPING REVEALS TIGHT LINKAGE OF AWN AND HEADING DATE QTLs	POSTER
3769	Akhand, Md. Abdul Mannan	Drought, flooding, and problems soils	YIELD AND QUALITY OF AROMATIC RICE AS AFFECTED BY PLANTING DATE IN WET AND DRY SEASONS	POSTER
4531	Akinlabi, Tiemiya S.	Quality grain, health and nutrition	ASSESSMENT OF QUALITY CHARACTERISTICS OF MILLED RICE UNDER DIFFERENTIAL PROCESSING TECHNIQUES	POSTER
4268	Akter, Shamima	Pest, disease, and weed management	EFFECT OF TRANSPLANTING TIME ON GRAIN SPOTTING IN RICE	POSTER
3939	Alam, M.Shahe	Closing the yield gap	IDENTIFYING RICE YIELD CONSTRAINTS THROUGH FARM LEVEL SURVEY IN BANGLADESH: IMPLICATIONS FOR POLICY CHANGES	ORAL
4371	Alberto, Ma. Carmelita R.	Climate change and rice agriculture	CO2 and heat fluxes in rice fields: Comparative assessment of flooded and non-flooded fields in the Philippines	ORAL
4589	Aldas, Janaiah	Policy,market, and supply chain	HYBRID RICE ADOPTION IN INDIA: FARM-LEVEL IMPACTS AND CHALLENGES	POSTER
4386	Ali, Jauhar	Drought, flooding, and problems soils	CURRENT STATUS OF THE GREEN SUPER RICE PROJECT IN ASIA	POSTER
4389	Ali, Md. S.	Molecular biology and "omics" technologies	GENETIC DIVERSITY OF BRRI RELEASED RICE VARIETIES USING MICROSATELLITE MARKERS	POSTER
4525	Aliyu, Usman	Environmental resilience and ecosystem services	RESOURCE USE EFFICIENCY OF THE INLAND VALLEY UNDER SAWAH PRODUCTION SYSTEM OF RICE IN NIGERIA	POSTER
4546	Aliyu, Usman	Closing the yield gap	IMPROVEMENT OF SOIL FERTILITY USING LEGUMES AS PRE-RICE CROPS IN LOWLAND RICE PRODUCTION SYSTEM	POSTER
4186	Alizadeh, Mohammadreza	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	PADDY GRAIN DAMAGE AS AFFECTED BY THRESHING DRUM SPEED AND CROP MOISTURE CONTENT IN AXIAL-FLOW THRESHER	POSTER
4515	Alizadeh, Mohammadreza	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	EFFECT OF DRUM SPEED AND CROP MOISTURE CONTENT ON PADDY GRAIN DAMAGE IN AXIAL-FLOW THRESHER	POSTER
3896	Alonso, Torres A.	Raising the yield potential	EVALUATION OF LONG PANICLES LINES IN SEVERAL ENVIRONMENTS	POSTER
4062	Aluthge, Shyama P.	Pest, disease, and weed management	APPROACHES FOR THE MANAGEMENT OF RICE SHEATH MITE, <i>Stenotarsonemus spinki</i> (ACARI: TARSONEMIDAE), IN SRI LANKA	POSTER
4678	Amelia, Henry	Drought, flooding, and problems soils	MAJOR DROUGHT QTLs: IDENTIFYING PHYSIOLOGICAL MECHANISMS AND DROUGHT-SEVERITY RESPONSES	POSTER
4637	Amgai, Resham	Pest, disease, and weed management	ECO-FRIENDLY SEED TREATMENT PROCEDURES IN RICE: IDENTIFICATION AND DISSEMINATION FOR WESTERN HILL OF NEPAL	POSTER
4383	Amiri Larjani, Bahman	Raising the yield potential	EFFECT OF SEEDLING AGE ON LEAF APPEARANCE RATE AND YIELD IN TRANSPLANTED RICE	POSTER
4384	Amiri Larjani, Bahman	Raising the yield potential	PHENOLOGICAL DEVELOPMENT AND CROP DURATION OF RICE GENOTYPES AFFECTED BY SEEDLING AGE	POSTER

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4119	Amudha, Kailappan	Drought, flooding, and problems soils	STABILITY ANALYSIS FOR PHYSIOLOGICAL AND YIELD COMPONENT TRAITS	POSTER
4209	Anacleto, Mylah	Information, dissemination, and innovation	THE INTERNATIONAL RICE INFORMATION SYSTEM WEBSITE: AN INTEGRATED GERmplasm BROWSER AND DATA MART	ORAL
3960	Anacleto, Roslen S.	Quality grain, health and nutrition	IMPROVED EFFICIENCY IN MEASURING QUALITY	POSTER
3863	Angeles, Enrique R.	Harnessing biodiversity	DEVELOPING USEFUL BREEDING LINES FROM WEEDY RICE THROUGH RECURRENT SELECTION	ORAL
3982	Angeles, Enrique R.	Pest, disease, and weed management	RAPID CANOPY ESTABLISHMENT: A SIMPLE PREDICTOR FOR WEED COMPETITIVENESS IN TRANSPLANTED RICE	POSTER
4292	Angeles, Olivyn R.	Water, availability, and access	RESOURCE MANAGEMENT EFFECTS ON GRAIN YIELD OF RICE GROWN UNDER ALTERNATE WETTING AND DRYING (AWD) IRRIGATION	ORAL RESERVE
3898	Anh Thy, Chau T.	Molecular biology and "omics" technologies	GENETIC ANALYSIS FOR THE FRAGRANCE OF AROMATIC RICE VARIETIES	POSTER
3983	Apoteker, Arnaud	Policy,market, and supply chain	FUTURE SCENARIOS FOR RICE CULTIVATION	POSTER
4523	Arabzadeh, Behrouz	Water, availability, and access	EVALUATION OF WATER USE , NITROGEN DYNAMICS AND ECONOMIC ASPECTS OF DIFFERENT RICE ESTABLISHMENT METHODS	POSTER
4115	Araki, Yuji	Environmental resilience and ecosystem services	DIFFERENCE IN WEED VEGETATION TRANSITION ACROSS WATER CONDITIONS OF PADDY FIELDS IN KAMPING PUOY IRRIGATION REHABILITATION AREA IN NORTHWEST CAMBODIA	POSTER
3787	Ardiansyah, Ardy	Quality grain, health and nutrition	ANTI-METABOLIC SYNDROME ACTIVITY OF DRISELASE-TREATED FRACTION OF RICE BRAN IN STROKE-PRONE SPONTANEOUSLY HYPERTENSIVE RATS	POSTER
3821	Arthanari, Murali	Pest, disease, and weed management	EFFECT OF TIME OF SOWING AND WEED CONTROL METHODS IN DIRECT SEEDED RICE	POSTER
4321	Arumugam, Gurusamy	Water, availability, and access	WATER USE AND PRODUCTIVITY OF AEROBIC RICE UNDER MICROSPrINKLER IRRIGATION-FERTIGATION	POSTER
3902	Arumugam, Karthikeyan	Pest, disease, and weed management	EVALUATION OF NEW FUNGICIDES AGAINST SHEATH BLIGHT DISEASE OF RICE	POSTER
3903	Arumugam, Karthikeyan	Pest, disease, and weed management	ECO FRIENDLY MANAGEMENT OF GRAIN DISCOLOURATION IN RICE	POSTER
3904	Arumugam, Karthikeyan	Pest, disease, and weed management	FALSE SMUT – AN EMERGING DISEASE PROBLEM IN RICE IN INDIA	POSTER
4513	Asante, Maxwell D.	Harnessing biodiversity	THE GENETIC ORIGIN OF FRAGRANCE IN NERICA1 RICE	POSTER
4634	Asir Jeyachandran, Sheeba	Drought, flooding, and problems soils	TARGETING SUITABLE GENOTYPES FOR DROUGHT ENVIRONMENT USING MEGA ENVIRONMENT ANALYSIS	POSTER
4191	Audebert, Alain	Drought, flooding, and problems soils	HIGH THROUGHPUT PHENOTYPING METHODS FOR SCREENING RICE GERmplasm UNDER WATER LIMITED FIELD CONDITIONS	POSTER
4192	Audebert, Alain Y.	Harnessing biodiversity	DEVELOPMENT OF A HIGH-THROUGHPUT SYSTEM FOR PHENOTYPING RICE ROOT TRAITS	ORAL
4685	Aung, Pa Pa	Molecular biology and "omics" technologies	SEQUENCE VARIATION OF STARCH SYNTHESIZING RELATED GENES (SSIIa, SSIIIb and RBE1) AND AMYLOPECTIN STRUCTURE OF PAW SAN HMWE RICE CULTIVAR FROM MYANMAR	POSTER
4529	Awan, Inayat Ullah	Drought, flooding, and problems soils	RESPONSE OF BIO-FERTILIZER WITH REDUCE DOSE OF CHEMICAL FERTILIZER ON RICE PRODUCTION	POSTER
4602	Awan, Tahir	Pest, disease, and weed management	WEEDS MANAGEMENT IN DRY DIRECT SEEDED RICE	POSTER
4603	Awan, Tahir	Raising the yield potential	CONTRIBUTION OF DIFFERENT TILLERS WITH IN A PLANT TO GRAIN YIELD OF RICE	POSTER
4597	Awotide, Bola Amoke	Raising the yield potential	BIOTIC AND ABIOTIC STRESSES IN THE ADOPTION OF IMPROVED RICE VARIETIES IN NIGERIA	POSTER
4491	Badawi Hassan, Abd El Azim	Closing the yield gap	CHALLENGES AND OPPORTUNITIES FOR SUSTAINABLE INCREASE OF RICE PRODUCTION FOR FOOD SECURITY AND POVERTY REDUCTION IN "THE NEAR EAST NORTH AFRICA REGIONS	POSTER
4614	Bagchi, Bhanudeb	Drought, flooding, and problems soils	FARMER PARTICIPATORY EVALUATION OF SUB-1 VARIETIES IN WEST BENGAL, INDIA	POSTER
4485	Bakar, Baki B.	Raising the yield potential	SBAJA™- A NOVEL FOLIAR-APPLIED YIELD ENHANCER FOR RICE	POSTER
4541	Bakhshipour, Saeid	Raising the yield potential	CORRELATION AND PATH ANALYSIS FOR MORPHOLOGICAL CHARACTERISTIC IN RICE (ORYZA SATIVA L.) GENOTYPES	POSTER
4542	Bakhshipour, Saeid	Closing the yield gap	EFFECT OF PLANT DENSITY ON YIELD AND YIELD COMPONENTS OF RICE (ORYZA SATIVA L.) IN NORTH OF IRAN	POSTER
4081	Balasubramaniam, Palanisamy	Environmental resilience and ecosystem services	SEQUENTIAL EXTRACTION OF POTASSIUM IN RICE SOIL INCORPORATED WITH RICE STRAW	POSTER
3962	Balingbing, Carlito B.	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	EFFECTS ON RICE PHYSICAL QUALITIES OF DIFFERENT POSTHARVEST MANAGEMENT PRACTICES	ORAL RESERVE
4227	Balingbing, Carlito B.	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	THE IRRI SUPER BAG AS HERMETIC STORAGE SYSTEM FOR RICE AND OTHER CROPS	POSTER
4587	Balisacan, Criselda	Information, dissemination, and innovation	IMPACT ASSESSMENT OF THE PALAYAMANAN FARMER FIELD SCHOOL IN NORTHWEST LUZON	POSTER
3945	Banaticla-Hilario, Maria Celeste N.	Harnessing biodiversity	MORPHOMETRIC ANALYSIS OF Oryza series Sativae SPECIES FROM ASIA AND NORTHERN AUSTRALIA	POSTER
4128	Bangalore Channappa, Keshava Murthy	Drought, flooding, and problems soils	QUANTITATIVE ANALYSIS OF RICE (Oryza sativa L.) GENOTYPES UNDER AEROBIC CONDITIONS	POSTER
3815	Banugu, Sreedevi	Drought, flooding, and problems soils	RESPONSE OF RICE BASED CROPPING SYSTEMS TO SULPHUR APPLICATION IN DEFICIENT VERTISOLS	POSTER
4422	Banumathy, Sivasubramaniam	Raising the yield potential	IDENTIFICATION OF RESTORERS AND MAINTAINERS FOR CMS LINES OF RICE WITH WILD ABORTIVE AND O perennis CYTOPLASM	POSTER
4586	Bao, Yan-Yuan	Pest, disease, and weed management	TRIAZOPHOS UP-REGULATED GENE EXPRESSION IN THE FEMALE BROWN PLANTHOPPER, NILAPARVATA LUGENS	POSTER
4135	Basnet, Bhola	Information, dissemination, and innovation	INNOVATIVE KNOWLEDGE-BASED INFORMATION DISSEMINATION FOR INCREASING RICE PRODUCTIVITY	POSTER
4312	Basnet, Bhola	Raising the yield potential	SOLAR RADIATION INCREASES RICE PRODUCTION	POSTER
4315	Basnet, Bhola	Environmental resilience and ecosystem services	ENVIRONMENTALLY-FRIENDLY AND SUSTAINABLE RICE PRODUCTION: A SUCCESS STORY	POSTER
4182	Bassinello, Priscila Z.	Quality grain, health and nutrition	MILLED RICE QUALITY EVALUATION DURING STORAGE UNDER DIFFERENT TEMPERATURE CONDITIONS	POSTER
4370	Beebout, Sarah E.	Drought, flooding, and problems soils	IMPROVED ZINC MANAGEMENT STRATEGIES FOR SCIENTISTS AND FARMERS	POSTER
4000	Bentota, Amitha P.	Drought, flooding, and problems soils	NEW IMPROVED RICE VARIETIES FOR IRON TOXIC RICE SOILS IN SRI LANKA	POSTER

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4002	Bentota, Amitha P.	Drought, flooding, and problems soils	UTILIZATION OF MUTANT GEMPLASM TO INCREASE THE RICE GRAIN YIELD IN PROBLEM SOILS	POSTER
4174	Bergman Lodin, Johanna	The social and cultural dimension in rice farming and communities	THE GENDERED PRODUCTION – MARKETING CONTINUUM OF NERICA UPLAND RICE IN HOIMA DISTRICT, UGANDA	POSTER
4183	Bergman Lodin, Johanna	The social and cultural dimension in rice farming and communities	NEW SEEDS AND WOMEN'S WELFARE – THE CASE OF NERICA UPLAND RICE AND LABOR DYNAMICS IN HOIMA DISTRICT, UGANDA	ORAL
4487	Bergman, Christine	Quality grain, health and nutrition	EFFICACY OF USING A GIANT EMBRYO MUTANT FOR ENHANCING WHOLE GRAIN RICE HEALTH BENEFICIAL PROPERTIES	ORAL
4679	Bergwerff, Fred	Pest, disease, and weed management	CASE STUDY: THE USE OF LOW OXYGEN, ECO2 CONTROLLED ATMOSPHERE	POSTER
4469	Bernal, Carmencita	Environmental resilience and ecosystem services	EFFECTS OF MOLLUSCICIDES ON DECOMPOSER FLY COMMUNITIES IN RICE	ORAL
3860	Berrio, Luis E.	Raising the yield potential	FLAR: 15 YEARS OF COOPERATIVE RICE BREEDING PROGRAM FOR THE TROPICS OF LATIN AMERICA AND THE CARIBBEAN (1995-2010)	POSTER
4494	Bharti, Vijay	The social and cultural dimension in rice farming and communities	THE SYSTEM OF RICE INTENSIFICATION - A RESOURCE CONSERVING TECHNOLOGY FOR RICE PRODUCTION IN JAMMU, INDIA	ORAL RESERVE
3767	Bhattacharjee, Bijoya	Molecular biology and "omics" technologies	OVER-EXPRESSION OF A PEA DNA HELICASE GENE PDH47 ENHANCED SALINITY TOLERANCE IN TRANSGENIC TOBACCO (<i>Nicotiana tabacum</i> cv Xanthi), RICE (<i>Oryza sativa</i> L) AND CHICKPEA (<i>Cicer arietinum</i> L) WITHOUT AFFECTING YIELD	POSTER
4043	Bhuiyan, Atiqur R.	Raising the yield potential	A PROMISING RICE TRANSGRESSIVE VARIANT FOR HIGH YIELD WITH DESIRED PHYSICAL PROPERTIES OF GRAIN AND RESISTANCE TO BLAST DISEASE FOR MALAYSIA	ORAL
4011	Biswas, Jiban K.	Climate change and rice agriculture	IMPROVED ADAPTIVE CAPACITY TO CLIMATE CHANGE FOR SUSTAINABLE LIVELIHOOD IN SOME FRAGILE ENVIRONMENT	ORAL RESERVE
4014	Biswas, Jiban K.	Climate change and rice agriculture	HEAT AND COLD STRESSES ON SOME GROWTH STAGES OF BORO RICE	POSTER
4335	Blanco, Pedro H.	Closing the yield gap	CLOSING THE YIELD GAP IN RICE PRODUCTION IN URUGUAY: IMPACT OF TECHNOLOGICAL CHANGES	ORAL
4242	Boling, Anita A.	Climate change and rice agriculture	TRENDS IN POTENTIAL RICE YIELDS IN DIFFERENT RICE-GROWING ZONES	ORAL RESERVE
3992	Bonnecarrere, Victoria	Climate change and rice agriculture	ADAPTIVE BREEDING IN THE CLIMATE CHANGE ERA: TESTING CANDIDATE MARKERS FOR COLD TOLERANCE WITHIN A NATIONAL RICE BREEDING PROGRAM	POSTER
4453	Borkotoky, Parthajyoti	Policy,market, and supply chain	THE GAP BETWEEN PRODUCTION AND CONSUMPTION CONSIDERING POPULATION GROWTH BY 2050	POSTER
4259	Borlagdan, Paterno	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	TESTING, EVALUATION AND MODIFICATIONS OF THE	POSTER
4593	Bretó, Mari Pau	Pest, disease, and weed management	BREEDING FOR DURABLE RESISTANCE TO BLAST: QTLS FOR PARTIAL RESISTANCE IN EUROPEAN RICE VARIETIES	POSTER
3984	Brites, Carla M.	Quality grain, health and nutrition	PHYSICO-CHEMICAL ASPECTS OF RICE GRAIN QUALITY VARIETIES GROWN IN EAST TIMOR	POSTER
3985	Brites, Carla M.	Quality grain, health and nutrition	CATEGORIZING RICE CULTIVARS GROWN IN PORTUGAL ACCORDING TO PHYSICOCHEMICAL GRAIN PARAMETERS TO DEFINE 'CAROLINO'	POSTER
3780	Budhar, M.N.	Closing the yield gap	BIO DIVERSITY THROUGH ORGANICS AND INORGANICS ON YIELD OF LOW LAND IRRIGATED RICE	POSTER
3781	Budhar, M.N.	Quality grain, health and nutrition	INFLUENCE OF ORGANIC AND INORGANIC SOURCES OF NUTRIENTS ON COOKING QUALITY OF LOWLAND IRRIGATED RICE	POSTER
3782	Budhar, M.N.	Quality grain, health and nutrition	EFFECT OF ORGANIC AND INORGANIC SOURCES OF NUTRIENTS ON MILLING QUALITY OF LOWLAND IRRIGATED RICE	POSTER
3783	Budhar, M.N.	Pest, disease, and weed management	EVALUATION OF CHEMICAL AND NON CHEMICAL METHODS OF WEED CONTROL FOR WET SEEDED RICE	POSTER
3870	Budhar, M.N.	Quality grain, health and nutrition	GRAIN YIELD AND ECONOMICS OF RICE AS INFLUENCED BY CROP ESTABLISHMENT TECHNIQUES	POSTER
4329	Bueno, Crisanta S.	Water, availability, and access	EXPANDING ALTERNATE WETTING AND DRYING AND IMPROVING ITS PRODUCTIVITY IN IRRIGATED RICE: IDENTIFICATION OF REQUIRED PLANT TRAITS AND SUITABLE SOIL TYPES	ORAL
4337	Bui, Kinh D.	Climate change and rice agriculture	FOOD SECURITY IN THE ERA OF CLIMATE CHANGE	POSTER
4342	Bui, Kinh D.	The social and cultural dimension in rice farming and communities	DRIVEN FORCES OF FOOD INSECURITY: CULTURAL CONTRIBUTION TO RICE ACCESS IN VIETNAM	POSTER
4623	Butso, Orawan	Policy,market, and supply chain	EFFICIENCY IMPROVEMENT OF RICE PRODUCTION IN THAILAND	POSTER
3799	Buu, Bui C.	Drought, flooding, and problems soils	BREEDING IMPROBED RICE VARIETIES FOR ACID SULFATE SOILS CONDITIONS IN MEKONG DELTA, VIETNAM	ORAL RESERVE
4609	C., Vijayalakshmi	Water, availability, and access	AEROBIC RICE FOR MITIGATING WATER SCARCITY : PHYSIOLOGICAL APPROACHES	POSTER
3836	Cai, Detian	Raising the yield potential	THE BREEDING OF POLYPLOID RICE AND A SECOND GREEN REVOLUTION	ORAL
4682	Cal, Andrew	Molecular biology and "omics" technologies	TRANSCRIPTOME PROFILING OF LEAF ELONGATION ZONE IN RESPONSE TO DROUGHT STRESS	POSTER
3877	Calapit-Palao, Cecilia Diana O.	Molecular biology and "omics" technologies	QTL IDENTIFICATION FOR REPRODUCTIVE STAGE SALINITY TOLERANCE IN RICE (<i>Oryza sativa</i> L.)	POSTER
4199	Calingacion, Mariafe N.	Quality grain, health and nutrition	METABOLOME ANALYSIS OF BASMATI AND JASMINE RICES	POSTER
4180	Carmona, Felipe de Campos	Drought, flooding, and problems soils	RESTRICTING THE USE OF WATER WITH DIFFERENT SALINITY LEVELS FOR FLOODED RICE IN RIO GRANDE DO SUL, BRAZIL	POSTER
4181	Carmona, Felipe de Campos	Drought, flooding, and problems soils	FLOODED RICE ATTRIBUTES AS AFFECTED BY POTASSIUM FERTILIZER MANAGEMENT AND SOIL SALINITY	POSTER
3785	Casimero, Madonna	Closing the yield gap	WORKING WITH FARMERS TO INCREASE RICE PRODUCTIVITY IN SOUTH AND SOUTHWEST SULAWESI, INDONESIA	ORAL RESERVE
4397	Castillo, Michelle B.	Raising the yield potential	MINUS-ONE ELEMENT TECHNIQUE (MOET): DIAGNOSTIC TOOL TO ASSESS MULTI-NUTRIENT DEFICIENCIES IN LOWLAND RICE SOILS	POSTER
4085	Castillo, Rowena L.	Information, dissemination, and innovation	NUTRIENT MANAGEMENT DECISION SUPPORT TOOLS FOR RICE: HELPING TO QUICKLY IMPLEMENT A KNOWLEDGE-INTENSIVE TECHNOLOGY	ORAL
4674	Catala, Maria del Mar	Closing the yield gap	PIG SLURRY FERTILIZATION IN DIRECT SEEDED RICE UNDER FLOODING CONDITIONS	POSTER
4675	Catala, Maria del Mar	Closing the yield gap	COMPENSATORY EFFECTS OF GROWTH AND YIELD UNDER DIFFERENT PLANT POPULATION IN DIRECT SEEDED RICE	POSTER
4676	Catala, Maria del Mar	Closing the yield gap	EFFECTS OF WATER DEPTH AND GERMINATED SEED ON SEEDLING ESTABLISHMENT IN DIRECT-SEEDED RICE (<i>Oryza sativa</i> L) UNDER LOWLAND CONDITIONS	POSTER

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4677	Catala, Maria del Mar	Pest, disease, and weed management	AGRONOMIC STRATEGIES TO REDUCE THE CHIRONOMID DAMAGE ON DIRECT SEEDING RICE	POSTER
4263	Chadha-Mohanty, Prabhjit	Molecular biology and "omics" technologies	IR64 TRANSGENIC FERRITIN HOMOZYGOUS LINES FOR IRON FORTIFICATION	ORAL RESERVE
4404	Chaiyawat, Patchanee	Pest, disease, and weed management	VIRULENCE OF BROWN PLANTHOPPER (NILAPARVATA LUGEN STÄL) IN DAMAGING DIFFERENTIAL STANDARD RESISTANT AND CERTIFIED RICE VARIETIES IN THE MAJOR IRRIGATED RICE GROWING AREAS IN THAILAND	ORAL
4643	Chakrabarti, Bidisha	Climate change and rice agriculture	PHYSIOLOGICAL RESPONSE OF RICE CROP TO ELEVATED TEMPERATURE	POSTER
3973	Chanthakhone Boualaphan	Quality grain, health and nutrition	IDENTIFICATION OF A NOVEL ALLELE OF BADH2 IN LAO TRADITIONAL VARIETY KAI NOI LEUANG	ORAL
4347	Chatterjee, Monilal	Environmental resilience and ecosystem services	SUSTAINABLE MANAGEMENT OF ARTHROPOD DIVERSITY IN RICE ECOSYSTEM	POSTER
4343	Chau, Luong Minh	Pest, disease, and weed management	THE LONGEVITY OF RESISTANT RICE VARIETIES TO BROWN PLANTHOPPER IS NOT DURABLE IN MEKONG DELTA : MAIN RAISONS AND SOLUTION	POSTER
3883	Chaudhari, Prabha R.	Drought, flooding, and problems soils	IDENTIFICATION OF HIGH YIELDING DROUGHT TOLERANT STABLE RICE GENOTYPES UNDER MANAGED WATER STRESS CONDITIONS ADOPTED TO RAINFED ECOSYSTEM OF EASTERN INDIA	POSTER
3811	Chauhan, Bhagirath S.	Pest, disease, and weed management	IMPROVING WEED MANAGEMENT IN DIRECT-SEEDED RICE BY MAKING MORE OF WEED SEED ECOLOGY	POSTER
3812	Chauhan, Bhagirath S.	Pest, disease, and weed management	WEEDY RICES IN ASIA: EXPLOITING WEED MANAGEMENT STRATEGIES	POSTER
3882	Che Haron, Ismail	Climate change and rice agriculture	EFFECTS OF RICE HULL ASH APPLICATION ON RICE GRAIN YIELD AND FILLED GRAIN	POSTER
4519	Chee, Fongtyng	Harnessing biodiversity	PREVALENCE STUDY ON CURRENT GENETIC DIVERSITY STATUS OF LANDRACE RICE FROM TUARAN AND KOTA BELUD DISTRICTS	POSTER
3908	Chen, Jianming	Pest, disease, and weed management	THE SUSTAINABLE MANAGEMENT TECHNIQUES OF INSECT PESTS AND DISEASES OF RICE OF ZHEJIANG PROVINCE, CHINA	POSTER
4537	Chen, Tao	Quality grain, health and nutrition	DEVELOPMENT OF SIMPLE FUNCTIONAL MARKERS FOR LOW GLUTELIN CONTENT1 (Lgc1) GENE IN RICE (<i>Oryza sativa</i> L.)	POSTER
4653	Chiba, Masahiro	Quality grain, health and nutrition	MECHANISM OF HIGH QUALITY RICE PRODUCTION IN DEEP-FLOOD IRRIGATION	POSTER
3881	Chin, Duong Van	Policy,market, and supply chain	VARIETIES AND TECHNOLOGIES FROM INTERNATIONAL RICE RESEARCH INSTITUTE FOR GREEN REVOLUTION IN VIETNAM	ORAL RESERVE
4132	Chin, Duong Van	Policy,market, and supply chain	HISTORY OF RICE IN VIETNAM - A REVIEW	POSTER
4203	Chin, Joong Hyoun	Drought, flooding, and problems soils	DEVELOPMENT AND APPLICATION OF GENE-SPECIFIC MARKERS FOR THE MAJOR QTL PHOSPHORUS UPTAKE 1 (PUP1)	POSTER
4206	Chin, Joong Hyoun	Pest, disease, and weed management	DEVELOPMENT OF GENE-SPECIFIC MARKERS FOR TWO BROAD-SPECTRUM RESISTANCE GENES Pi2 AND Pi9 TO RICE BLAST	POSTER
4267	Chio, Min-Seon	Molecular biology and "omics" technologies	IDENTIFICATION AND MAPPING OF SUGARY GENE IN THE SUGARY ENDOSPERM-2 MUTANT OF RICE	POSTER
4551	Cho, Yong Sik	Quality grain, health and nutrition	EFFECT OF STEAMING AND DRYING CONDITION ON QUALITY CHARACTERISTICS OF KOREAN TRADITIONAL PARBOILED RICE(OLBYESSAL)	POSTER
4544	Cho, Young-Chan	Pest, disease, and weed management	DEVELOPMENT OF QTL-NILS FOR DURABLE RESISTANCE TO BLAST WITH HIGH EATING-QUALITY IN JAPONICA RICE	POSTER
4645	Cho, Young-Chan	Pest, disease, and weed management	DEVELOPMENT OF MONOGENIC LINES OF JAPONICA GENETIC BACKGROUND TO RICE BLAST	POSTER
4621	Choi, JimSoo	Quality grain, health and nutrition	GRAIN QUALITY OF RICE GERMPLASM IN KOREA	POSTER
4549	Chotimarkorn, Chatchawan	Quality grain, health and nutrition	ANTIOXIDANT COMPONENTS OF FIVE LONG-GRAINED RICE BRAN EXTRACTS FROM COMMERCIAL AVAILABLE CULTIVARS IN THAILAND	POSTER
3972	Choudhary, Anil K.	Raising the yield potential	SYSTEM OF RICE INTENSIFICATION – A BOON TO ENHANCE RICE PRODUCTIVITY IN WET TEMPERATE NORTH WESTERN HIMALAYAS	POSTER
3876	Choudhury, Burhan U.	Environmental resilience and ecosystem services	COAL MINE SPOILED SOILS OF JAINTIA HILLS OF MEGHALAYA AND ITS RELATION TO RICE PRODUCTIVITY	ORAL RESERVE
4298	Choudhury, G K.	Climate change and rice agriculture	IMPACT OF CLIMATE CHANGE ON THE INDIAN RICE PRODUCTIVITY	ORAL
4600	Chun, Areum	Quality grain, health and nutrition	EFFECTS OF STARCH STRUCTURE PROPERTIES AND BRANCHING ENZYME ACTIVITY ON GELATINIZATION TEMPERATURE AND EATING QUALITY IN RICE	POSTER
4193	Concepcion, Jeanafior Crystal T.	Molecular biology and "omics" technologies	QUALITY EVALUATION OF RICE GRAIN QUALITY TRAITS: GENOTYPING, PHENOTYPING AND BEYOND	POSTER
4669	Corke, Harold	Quality grain, health and nutrition	MEASURING THE EATING QUALITY OF RICE	ORAL
4214	Correa, Teodoro Q.	Information, dissemination, and innovation	VIDEOS FOR FARMERS: EXPERIENCES IN DELIVERING MESSAGES ON SITE-SPECIFIC NUTRIENT MANAGEMENT (SSNM) FOR RICE	POSTER
3846	Corredor, Edgar	Raising the yield potential	COLD TOLERANCE, GRAIN QUALITY AND HIGH YIELD POTENTIAL: FLAR'S CHALLENGE FOR TEMPERATE LATIN AMERICA	POSTER
3996	Corredor, Edgar	Raising the yield potential	FEDEARROZ 50, FRIENDLY AND SUSTAINABLE VARIETY	POSTER
3981	Cotter, Janet	Climate change and rice agriculture	CLIMATE CHANGE AND RICE PRODUCTION: BIODIVERSITY IS THE ANSWER	POSTER
4580	Courtois, Brigitte	Molecular biology and "omics" technologies	GENETIC DIVERSITY OF CANDIDATE GENES FOR ROOT DEVELOPMENT IN RICE	POSTER
3798	Coutinho, André R.	Policy,market, and supply chain	HYBRID RICE TECHNOLOGY ADOPTION: A BRAZILIAN RICE FARMER EVALUATION	POSTER
3861	Cruz, Maribel	Raising the yield potential	CHARACTERIZATION OF CIAT/FLAR RICE GERMPLASM BY COLD TOLERANCE AT DIFFERENT PHENOLOGICAL STAGES	POSTER
4029	Cuc Hoa, Tran Thi	Quality grain, health and nutrition	DEVELOPMENT OF HIGH-YIELDING RICE VARIETIES CONTAINING HIGH LEVEL OF PRO-VITAMIN A IN GRAINS	ORAL
4031	Cuc Hoa, Tran Thi	Pest, disease, and weed management	USING <i>Agrobacterium tumefaciens</i> - MEDIATED TRANSFORMATION AND MANNOSE SELECTION SYSTEM TO DEVELOP TRANSGENIC LINES RESISTANT TO INSECT PESTS	POSTER
3959	Cuevas, Rosa Paula O.	Quality grain, health and nutrition	STRUCTURAL CHARACTERISATION OF THE HOT-WATER SOLUBLE AND THE HOT-WATER INSOLUBLE FRACTIONS OF STARCH IN WAXY RICE (<i>Oryza sativa</i> L.)	ORAL
4670	Cui, Yuanlai	Water, availability, and access	NITROGEN, PHOSPHORUS AND COD LOSSES LAW NDER DIFFERENT WATER AND FERTILIZER MANAGEMENT REGIMES	ORAL
3867	Cuong, Ngo L.	Pest, disease, and weed management	POTENTIAL NON-TARGET IMPACTS ON LEPIDOPTERAN-BASED FOOD WEBS FROM Bt TRANSGENE FLOW INTO WILD RICE IN VIETNAM	ORAL

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4562	Dao, Anh T.	Policy,market, and supply chain	DEVELOPING VALUE CHAIN AND PROTECTING GEOGRAPHICAL INDICATION FOR HAI HAU TAM XOAN RICE AND KINH MON HOA VANG STICKY RICE IN THE RED RIVER DELTA	POSTER
4640	Darlong, Vincent	The social and cultural dimension in rice farming and communities	GENDER AND UPLAND RICE SYSTEMS AMONG THE SHIFTING CULTIVATION COMMUNITIES OF NORTH-EAST INDIA: SOCIO-HISTORICAL-CULTURAL AND CONSERVATION PERSPECTIVES	POSTER
3869	Das, Sanjukta	Climate change and rice agriculture	EFFECT OF TEMPERATURES DURING GRAIN FILLING PERIOD ON RICE GRAIN QUALITY	ORAL RESERVE
3980	Dawe, David C.	Policy,market, and supply chain	RICE PRICES AND POLICIES DURING THE WORLD FOOD CRISIS	ORAL
3988	Daygon, Venea Dara A.	Quality grain, health and nutrition	MELTING THE SECRETS OF GELATINISATION TEMPERATURE	ORAL
4651	de Bruin, Tom	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	LONG TERM STORAGE OF MILLED RICE USING MODIFIED ATMOSPHERE TECHONOLOGY	POSTER
3913	de Ocampo, Marjorie P.	Drought, flooding, and problems soils	QTL MAPPING AND MARKER-ASSISTED BACKCROSSING FOR SALINITY TOLERANCE IN RICE USING AN INDICA-JAPONICA POPULATION	POSTER
4009	De Silva, Pradeepa S.	Harnessing biodiversity	GENETIC DIVERGENCE ANALYSIS USING YIELD AND SELECTED TRAITS IN RICE (<i>Oryza sativa</i> L.)	POSTER
4021	Deka, Nivedita	Policy,market, and supply chain	RICE – INGREDIENT TO FOOD SECURITY IN ASSAM	POSTER
4022	Deka, Nivedita	The social and cultural dimension in rice farming and communities	WOMEN LABOR PARTICIPATION AND FACTORS INFLUENCING THEM IN RICE CULTIVATION IN ASSAM	POSTER
4024	Deka, Nivedita	The social and cultural dimension in rice farming and communities	MEASURING TECHNICAL EFFICIENCY OF WOMEN LABOR IN RICE CULTIVATION IN ASSAM	POSTER
4080	Demont, Matty	Policy,market, and supply chain	REVERSING URBAN BIAS IN END-MARKETS: COMPETITIVENESS OF SENEGAL RIVER VALLEY RICE	ORAL
4202	Devarajan, Malarvizhi	Quality grain, health and nutrition	DEVELOPMENT OF RICE HYBRIDS WITH IMPROVED GRAIN QUALITY CHARACTERISTICS	POSTER
4205	Devarajan, Malarvizhi	Drought, flooding, and problems soils	GENETIC ANALYSIS FOR YIELD AND PHYSIOLOGICAL TRAITS IN HYBRID RICE: A COMPARATIVE STUDY FOR YIELD RESPONSE UNDER FLOODED AND AEROBIC CONDITIONS	POSTER
4254	Dhanachandran, Sudharsan	Information, dissemination, and innovation	DYNAMIC SIMULATION AND COMPARISON OF RICE GROWTH AND YIELD PREDICTIONS BY WIRELESS SENSOR NETWORK TECHNOLOGY	POSTER
4069	Diagne, Mandiaye	Policy,market, and supply chain	IRRIGATED RICE FARMERS' TECHNICAL EFFICIENCY IN THE SENEGAL RIVER VALLEY: A PARAMETRIC AND NON-PARAMETRIC ANALYSIS	ORAL
4177	Dievert, Anne	Molecular biology and "omics" technologies	ROLE OF LRR-RLKS IN STRESS RESPONSE AND DEVELOPMENTAL PROCESSES THROUGH SYSTEMATIC K.O. ANALYSIS IN RICE	POSTER
4196	Dilla, Christine Jade A.	Harnessing biodiversity	UTILIZATION OF GENETIC DIVERSITY POTENTIAL IN RICE VARIETAL IMPROVEMENT	POSTER
3820	Ding, Shijun	Policy,market, and supply chain	THE IMPACT OF IMPROVED UPLAND RICE TECHNOLOGY ADOPTION ON FARMERS'S INCOME DISTRIBUTION: EVIDENCE FROM SOUTHERN YUNNAN	ORAL
3751	Dixit, Anoop	The social and cultural dimension in rice farming and communities	EVALUATION OF DIRECT SEEDED RICE DRILL AGAINST JAPANESE MANUAL TRANSPLANTER FOR HIGHER PRODUCTIVITY IN RICE	POSTER
4305	Dixit, Shalabh	Drought, flooding, and problems soils	LARGE-EFFECT QTLs FOR GRAIN YIELD UNDER DROUGHT: GENOMIC REGIONS CONTRIBUTING TO DROUGHT TOLERANCE	POSTER
4566	Do, Anh V.	Raising the yield potential	RESEARCH AND DEVELOPING THE TRADITIONAL SPECIALITY RICE VARIETIES	POSTER
4557	Do, Hieu T.	Drought, flooding, and problems soils	RESULTS OF EVALUATING GENOTYPIC RESOURCE OF DROUGHT TOLERANT RICE VARIETIES	POSTER
4311	Dong, Bin	Environmental resilience and ecosystem services	EFFECTS OF CONSTRUCTED WETLANDS ON REDUCING NON-POINT SOURCE POLLUTION IN IRRIGATED PADDY FIELDS	ORAL
4145	DoQuang, Binh	Harnessing biodiversity	CROSS-FERTILIZATION WITH FEMALE RELATIVES IS LINKED TO EVOLUTIONARY DYNAMICS IN RICE <i>ORYZA SATIVA</i> L.	POSTER
4451	Dorosti, Hamid	Raising the yield potential	GENE ACTION AND COMBINING ABILITY FOR GRAIN YIELD AND YIELD RELATED TRAITS IN HYBRID RICE VAREITIES	POSTER
4067	Dubey, Sarwan K	Water, availability, and access	A PARTICIPATORY APPROACH ON WATER SAVING PRACTICES IN RICE-WHEAT SYSTEM AT FARMERS FIELDS OF WESTERN UTTER PRADESH, INDIA	POSTER
4249	Dubey, Sarwan K	Drought, flooding, and problems soils	EFFECT OF SODIC WATER IRRIGATION AND PHOSPHORUS APPLICATION ON SOIL PROPERTIES, YIELDS AND MINERAL COMPOSITION OF RICE AND WHEAT	POSTER
3975	Dufey, Inès	Drought, flooding, and problems soils	EFFECT OF SILICON APPLICATION ON THE EXPRESSION OF IRON TOXICITY IN RICE	ORAL
4232	Duong Thi Kim, Thu	Water, availability, and access	IRRIGATION WATER PRICING IN RED RIVER DELTA	SYMPOSIU
4554	Duong, Tu X.	Molecular biology and "omics" technologies	APPLICATION OF MOLECULAR MARKERS FOR THE IDENTIFICATION OF GENES IN FRAGRANT RICE BREEDING	POSTER
4503	Durand-Morat, Alvaro	Policy,market, and supply chain	INCREASING ADOPTION OF HYBRID RICE AND ITS IMPACT ON THE PATTERN OF GLOBAL PRODUCTION AND TRADE	POSTER
4078	Dutta, Dhananjoy	Drought, flooding, and problems soils	NUTRIENT MANAGEMENT FOR SOIL HEALTH CONSERVATION AND PRODUCTIVITY OF LOW LAND RICE	POSTER
4441	Dwivedi, Jawahar Lal	Drought, flooding, and problems soils	DIVERSITY IN RELATION TO RAINED DROUGHT PRONE RICE ADAPTATION IN SOUTH AND SOUTHEAST ASIA; ACRTICAL ANALYSIS	POSTER
4596	El Namaky, Raafat	Raising the yield potential	CURRENT SITUATION OF GREEN SUPER RICE IN AFRICA	POSTER
4604	Elec, Venus H.	Drought, flooding, and problems soils	SALINITY AND SUBMERGENCE SCREENING OF INTROGESSION LINES PRESELECTED FOR STRESS TOLERANCE USING PHENOTYPIC AND MOLECULAR APPROACHES	POSTER
4042	Elepano, Arnold	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	DEVELOPMENT OF AN INTEGRATED RICE DRYING SYSTEM SELECTION PROTOCOL	POSTER
4303	El-Hissewy, Ahmed A.	Quality grain, health and nutrition	BRAN OIL CONTEN IN RICE (<i>Oryza sativa</i> L.)	POSTER
3854	Ella, Evangelina S.	Drought, flooding, and problems soils	MANAGEMENT OPTIONS FOR IMPROVED SEEDLING ESTABLISHMENT IN DIRECT-SEEDED RICE EXPOSED TO EARLY FLOODING	POSTER
4101	Elsy, Cheruvathoor Rappai	Policy,market, and supply chain	PROTECTION OF GEOGRAPHICAL INDICATIONS OF SPECIALTY RICES TO ENHANCE MARKET COMPETITIVENESS	POSTER
4345	Emitiyagoda GAM, Shantha Siri	Raising the yield potential	GRAIN YIELD OF RICE UNDER HIGH MANAGEMENT AS INFLUENCED BY LOCATION, VARIETY, MATURITY DURATION AND SEASON IN DIFFERENT AGRO-CLIMATIC ZONES IN SRI LANKA	POSTER
3766	Estigoy, Rodolfo	Information, dissemination, and innovation	EXPERIENCES IN THE COMMERCIALIZATION OF NEW RICE POST-HARVEST TECHNOLOGIES THROUGH INDUSTRIAL EXTENSION	POSTER

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4624	Estioko, Lucy P.	Pest, disease, and weed management	SUBMERGENCE DURING GERMINATION AND EARLY GROWTH DIFFERENTIALLY AFFECTS GROWTH AND CARBOHYDRATE METABOLISM IN BARNYARDGRASS (<i>Echinochloa</i> spp.) AND CONTRASTING RICE (<i>Oryza sativa</i>) GENOTYPES	POSTER
4635	Ettiappan, Sumathi	Pest, disease, and weed management	SCREENING OF RICE ACCESSIONS FOR RESISTANCE TO GALL MIDGE	POSTER
3775	Fallah, Allahyar	Water, availability, and access	STUDY OF INTERACTIONS OF THE NITROGEN AND METHODS IRRIGATION ON THE GROWTH AND YIELD OF RICE	POSTER
4301	Faronilo, Jaime	Water, availability, and access	TRANSPLANTING OLD SEEDLINGS TO SHORTEN CROP DURATION IN THE MAIN FIELD AND REDUCE IRRIGATION WATER: NURSERY MANAGEMENT EFFECTS ON YIELD AND WATER PRODUCTIVITY	ORAL
4418	Fatima, Kaniz	Quality grain, health and nutrition	DETERMINATION OF GLYCEMIC INDEX OF THREE COMMON VARIETIES OF BANGLADESHI RICE (BR-14, BR-29 & BR-44) IN HEALTHY	POSTER
3865	Feuer, Hart	The social and cultural dimension in rice farming and communities	NEGOTIATING TECHNICAL AND IDEOLOGICAL STANDARDS FOR AGROECOLOGICAL RICE PRODUCTION IN EMERGING MARKETS: THE CASE OF CAMBODIA	POSTER
3912	Fider, Mary Joanne M.	Policy,market, and supply chain	GLOBAL RICE DEMAND: IS RICE REALLY BECOMING AN INFERIOR GOOD?	ORAL
3862	Fischer, Albert	Pest, disease, and weed management	ALTERNATIVE RICE ESTABLISHMENT TECHNIQUES TO MANAGE HERBICIDE-RESISTANT WEEDS IN CALIFORNIA	POSTER
3849	Fischer, Albert J.	Pest, disease, and weed management	ECHINOCHLOA PHYLLOPOGON: MULTI-HERBICIDE RESISTANCE RELATES TO FITNESS AND STRESS TOLERANCE	ORAL
4622	Flor, Rica J.	The social and cultural dimension in rice farming and communities	A CASE STUDY USING AN ETHNOGRAPHIC FRAMEWORK FOR UNDERSTANDING COMPLEXITY IN ADOPTION OF GOOD AGRICULTURAL PRACTICES (GAP) IN VIET NAM	POSTER
3819	Flor, Rica Joy B.	The social and cultural dimension in rice farming and communities	NEGOTIATING CHANGE: FARMER ADOPTION OF POSTHARVEST INTERVENTIONS IN CAMBODIA	POSTER
4291	Flor, Rica Joy B.	The social and cultural dimension in rice farming and communities	APPROACHING ASIAN POSTHARVEST INNOVATION SYSTEMS DIFFERENTLY WITH LEARNING ALLIANCE	POSTER
4449	Fofana, Bidjokazo	Raising the yield potential	IMPROVING RICE PRODUCTIVITY IN AFRICA THROUGH DEEP PLACEMENT OF UREA SUPERGRANULES	POSTER
4376	Fui, Kon K.	Pest, disease, and weed management	A MODIFIED BBCH GROWTH SCALE FOR ESTIMATING THE GROWTH STAGES OF A RICE CROP	POSTER
3800	Fujiwara, Toru	Molecular biology and "omics" technologies	RICE TRANSPORTERS FOR MINOR MINERAL NUTRIENTS AND TOXIC ELEMENTS	ORAL
4058	Fukuta, Yoshimichi	Pest, disease, and weed management	RESEARCH NETWORK FOR BLAST DISEASE TO BUILT UP A STABLE RICE PROTECTION SYSTEM	ORAL
4013	Furuya, Jun	Climate change and rice agriculture	IMPACTS OF GLOBAL WARMING ON RICE MARKET ACCORDING TO SRES SCENARIOS	ORAL
3936	Futakuchi, Koichi	Harnessing biodiversity	POSSIBILITY OF INTRA-SPECIFIC BREEDING OF <i>Oryza glaberrima</i> Steud. TO FILL THE YIELD GAP OF RAINFED RICE IN AFRICA	POSTER
4286	Gamuyao, Rico L.	Drought, flooding, and problems soils	FUNCTIONAL VALIDATION OF NOVEL GENES PRESENT IN THE MAJOR RICE QTL PHOSPHORUS UPTAKE 1 (PUP1)	POSTER
4134	Gantet, Pascal	Molecular biology and "omics" technologies	IDENTIFICATION OF GENES REGULATED BY CROWN ROOT LESS 1 TRANSCRIPTION FACTOR	POSTER
3910	Garcia, Ma. Victoria C.	The social and cultural dimension in rice farming and communities	GRAIN OF PRESERVATION: HEIRLOOM RICE IN THE GLOBAL MARKET	POSTER
3810	Gautam, Sudeep	The social and cultural dimension in rice farming and communities	TECHNOLOGY ADOPTION, FOOD SECURITY AND LIVELIHOOD SITUATION OF RICE FARMERS IN EASTERN TERAI OF NEPAL: A CASE STUDY OF BALUWA VILLAGE, SIRAHA DISTRICT, NEPAL	ORAL RESERVE
3786	Gergon, Evelyn	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	EFFECT OF HERMETIC STORAGE IN THE SACLOB AND SUPER BAG ON QUALITY OF RICE SEEDS OF DIFFERENT RICE VARIETIES IN THE PHILIPPINES	POSTER
4148	Ghanbari, Abbas	Raising the yield potential	EVALUATION OF SILICON APPLICATION AND NITROGEN RATES ON YIELD YIELD COMPONENTS IN RICE (<i>Oryza sativa</i> L.) IN TWO IRRIGATION SYSTEMS	POSTER
3804	Ghosh, Amal	Pest, disease, and weed management	DEVELOPING IMPROVE MANAGEMENT STRATEGIES FOR SUSTAINABLE PRODCUTION OF AEROBIC RICE IN INDIA	POSTER
4701	Ghosh, M	Pest, disease, and weed management	OPPORTUNITIES FOR IMPROVING PRODUCTIVITY IN THE SALINE COASTAL AREAS OF EASTERN INDIA	POSTER
3761	Gill, M.S.	Water, availability, and access	EXPERIENCES WITH DIRECT SEEDED RICE IN PUNJAB (INDIA): ISSUES AND STRATEGIES	POSTER
4459	Gill, M.S.	Water, availability, and access	EXPERIENCES WITH DIRECT SEEDED RICE IN NORTH WESTERN INDO-GANGETIC PLAINS	POSTER
4019	Ginigaddara, G.A.S	Water, availability, and access	VARIATION OF PHENOLOGICAL STAGES, YIELD AND FREE PROLINE ACCUMULATION IN RICE UNDER ALTERNATE INUNDATION AND SUSPENSION OF IRRIGATION	WITHDRAWN
3940	Giraud, Georges	Policy,market, and supply chain	AROMATIC RICE, TRADE-OFF BETWEEN EXPORTS VERSUS DOMESTIC MARKETS, A WORLDWIDE OVERVIEW	ORAL
4357	Gong, Zhong-Jun	Molecular biology and "omics" technologies	TWO PHEROMONE BINDING PROTEINS OF THE RICE STRIPED STEM BORER, <i>Chilo suppressalis</i> (WALKER) (INSECTA: LEPIDOPTERA:	POSTER
4110	Gontcharova, Julia K.	Raising the yield potential	REMOVING OF HALF-LETHAL GENES FROM GENOTYPES OF HETEROSIS HYBRIDS IS METHOD WHICH WILL GIVE THE POSSIBILITY TO RAISE RADICALLY THE YIELD POTENTIAL OF CROP	ORAL
4650	González, Rolando	Quality grain, health and nutrition	NUTRITIONAL IMPROVEMENT OF EXPANDED PRODUCTS BASED ON BROWN RICE GRAINS	POSTER
4114	Gopal, Ravi	Pest, disease, and weed management	STUDIES ON CHANGE IN INSECT PEST SCENARIO OF IRRIGATED RICE GROWN IN SOUTHERN PENINSULAR INDIA	POSTER
4116	Gopal, Ravi	Pest, disease, and weed management	PEST SCENARIO AND IPM OPTIONS IN SYSTEM OF RICE INTENSIFICATION	POSTER
4460	Goswami, Subhendu B.	Water, availability, and access	CROP WATER PRODUCTIVITY OF SYSTEM OF RICE INTENSIFICATION	ORAL
3797	Govindarajan, Kalyanam	Pest, disease, and weed management	ECONOMIC ANALYSIS OF CHEMICAL WEED CONTROL IN RICE CULTIVATION, TAMIL NADU	POSTER
4520	Guhey, Arti R.	Drought, flooding, and problems soils	PHYSIOLOGICAL ANALYSIS OF DROUGHT ADAPTIVE TRAITS & YIELD IN UPLAND RICE	POSTER
4364	Guiderdoni, Emmanuel	Molecular biology and "omics" technologies	THE RICE FUNCTIONAL GENOMICS (REFUGE) PLATFORM, AN INTERNATIONAL HOSTING PLATFORM FOR ELUCIDATING GENE FUNCTION USING RICE AS A MODEL SYSTEM	ORAL
3760	Gunathialke, Champathi	Quality grain, health and nutrition	DEVELOPMENT OF A SOFT PARBOILING SYSTEM FOR BASMATI PADDY	POSTER
3880	Guong, Vo T.	Closing the yield gap	IMPROVEMENT OF SOIL N SUPPLIED AND RICE YIELD IN INTENSIVE RICE CULTIVATION IN THE MEKONG DELTA	POSTER
3899	Guong, Vo T.	Water, availability, and access	EFFECT OF SAVING WATER USED ON RICE GROWTH ON ALLUVIAL AND DEGRADED SOILS IN THE MEKONG DELTA	POSTER
3944	Gutierrez, Andres	Harnessing biodiversity	IDENTIFICATION OF A RICE STRIPE NECROSIS VIRUS RESISTANCE LOCUS AND YIELD COMPONENT QTLs USING <i>Oryza sativa</i> x <i>O. glaberrima</i> INTROGRESSION LINES	ORAL RESERVE
4553	Ha, Nhan V.	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	SOME RESULTS OF STUDYING RICE SEED- BORN DESEASES IN THE NORTHERN VIET NAM	POSTER
4563	Ha, Nhan V.	Raising the yield potential	RESULTS OF BREEDING SOME NEW HIGH YIELDING, SHORT DURATION RICE VARIETIES BY RADIATIONAL MUTATION	POSTER

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4350	Haefele, Stephan M.	Drought, flooding, and problems soils	RAINFED LOWLAND RICE PRODUCTION IN CAMBODIA: CHARACTERISTICS AND OPTIONS FOR IMPROVEMEN	POSTER
4351	Haefele, Stephan M.	Drought, flooding, and problems soils	DEVELOPING SITE SPECIFIC NUTRIENT MANAGEMENT FOR RAINFED LOWLAND RICE IN THE PHILIPPINES	ORAL
4125	Hafeel, Roshni	Quality grain, health and nutrition	REDUCTION IN ELECTRICITY BILLS BY SOAKING RICE IN WATER PRIOR TO COOKING	POSTER
4366	Hafeez, Golam	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	ECONOMICS OF SMALL-SCALE RICE PROCESSING INDUSTRY IN BANGLADESH WITH SPECIAL REFERENCE TO POSTHARVEST LOSSES	ORAL RESERVE
4248	Hafeez, Mohsin M.	Water, availability, and access	ENERGY, WATER, AND ECONOMIC IMPLICATIONS OF WATER RE-USE IN RICE-BASED IRRIGATION SYSTEMS, THE PHILIPPINES	POSTER
4300	Hafeez, Mohsin M.	Water, availability, and access	A DECISION SUPPORT SYSTEM FOR MATCHING IRRIGATION WATER DEMAND AND SUPPLY IN A REAL TIME ENVIRONMENT	ORAL
4313	Hafeez, Mohsin M.	Water, availability, and access	SPATIAL MAPPING OF ACTUAL WATER USE FROM IRRIGATED RICE AREAS IN THE SOUTHERN MURRAY DARLING BASIN OF AUSTRALIA	POSTER
4696	Hakim, Md Abdul	Climate change and rice agriculture	EFFECT OF SALINITY ON CHLOROPHYLL CONTENTS, YIELD AND YIELD COMPONENTS OF RICE (<i>Oryza sativa</i> L.)	POSTER
3989	Hall, Robert D.	Quality grain, health and nutrition	DEVELOPMENT AND APPLICATION OF METABOLOMICS APPROACHES TO DECIPHER RICE FRAGRANCE	ORAL
3957	Hamaoka, Norimitsu	Raising the yield potential	CHARACTERISTICS OF PHOTOSYNTHESIS AND 13C-PHOTOSYNTHATE ALLOCATION TO THE PANICLE IN UPPER 3 LEAVES AT THE RIPENING STAGE IN VIETNAMESE F1 HYBRID RICE	POSTER
4414	Han, Changdeok	Molecular biology and "omics" technologies	OSIDD10 REGULATES INDUCTION OF AMMONIUM ASSIMILATION GENES AND NH4-DEPENDENT SEMINAL ROOT GROWTH IN RICE PLANTS	ORAL
4457	Hanamaratti, NG	Climate change and rice agriculture	IDENTIFICATION OF QTLs FOR PHYSIOLOGICAL AND PRODUCTIVITY TRAITS UNDER DROUGHT CONDITION	POSTER
4190	Haq, Tanveer ul	Molecular biology and "omics" technologies	MAPPING OF QTLs ASSOCIATED WITH TOLERANCE TO SALINITY STRESS IN RICE (<i>Oryza sativa</i> L.)	POSTER
4377	Harach, Chaiyong	Policy,market, and supply chain	IMPROVING ORGANIC RICE PRODUCTION OF FARMERS IN UBON RATCHATHANI PROVINCE, THAILAND	POSTER
3949	Hari Prasad, Arremsetty S.	Raising the yield potential	DEVELOPMENT OF PCR BASED MULTIPLEX MARKER SYSTEM TARGETING INDEL AND SNP POLYMORPHISMS TO IDENTIFY THE ALLELIC STATUS AT S5 LOCUS AND SCREENING FOR WCG GERMPLOSM IN RICE	POSTER
4420	Hashim, Shahida	Drought, flooding, and problems soils	EFFECTS OF WATER REGIME ON THE ARSENIC CONCENTRATION OF RED RICE VARIETY, YTM 16	POSTER
3758	Hassibi, Payman	Raising the yield potential	ANTIOXIDANT RESPONSES OF RICE (<i>ORYZA SATIVA</i> L.) SEEDLINGS TO LOW TEMPERATURE STRESS	POSTER
3768	Hay, Fiona	Harnessing biodiversity	RICE SEED RESEARCH AT THE TT CHANG GENETIC RESOURCES CENTER	POSTER
4041	Hayashi, Keichi	Drought, flooding, and problems soils	EVALUATION OF SOIL CHARACTERISTICS OF FLOOD PLAIN IN NORTHERN PART OF GHANA	POSTER
4252	Hayashi, Satoshi	Raising the yield potential	YIELD FORMATION OF "KITA-AOBA", HIGH-YIELDING RICE VARIETY FOR COLD REGION IN JAPAN -COMPARISON BETWEEN HIGH-YIELDING YEAR AND COLD YEAR-	POSTER
4356	Hayashi, Takami	Molecular biology and "omics" technologies	CHANGES IN EXPANSIN GENE EXPRESSION OF RICE MATURE ANTHERS IN RESPONSE TO COOL TEMPERATURE AT THE YOUNG MICROSPORE STAGE AND HIGH NITROGEN SUPPLY	POSTER
4433	he, hong	Drought, flooding, and problems soils	RESPONSES OF RICE RILS FROM AN INDICA × JAPONICA CROSS TO REPRODUCTIVE-STAGE PROCESSES UNDER DROUGHT CONDITIONS	POSTER
3905	He, Yueping	Pest, disease, and weed management	PRELIMINARY STUDY OF FEEDING-INHIBITION MECHANISM OF PYMETROZINE TO THE RICE BROWN PLANTHOPPER, NILAPARVATA LUGENS	POSTER
3994	Heinemann, Alexandre B.	Drought, flooding, and problems soils	RESPONSE OF TRADITIONAL AND MODERN UPLAND RICE CULTIVARS TO DROUGHT	POSTER
3969	Hemachandra, Ponna vattage	Harnessing biodiversity	COLLECTION, CONSERVATION AND USE OF WILD RICE IN SRI LANKA	POSTER
4671	Heong, KL	Environmental resilience and ecosystem services	BIODIVERSITY AND ECOSYSTEM SERVICES IN THE MANAGEMENT OF RICE INSECT PESTS	ORAL
4299	Herath, Swarna	Pest, disease, and weed management	EFFECT OF WATER SEEDING ESTABLISHMENT METHOD ON GERMINATION GROWTH AND WEED CONTROL OF RICE UNDER WET SEEDED RICE CULTIVATION	POSTER
4106	Herath, Theja	Quality grain, health and nutrition	EVALUATION OF GRAIN QUALITY PARAMETERS IN SOME SRI LANKAN RICE VARIETIES	POSTER
4133	Heuer, Sigrid	Drought, flooding, and problems soils	MOLECULAR CHARACTERIZATION OF THE MAJOR RICE QTLs SUB1 AND PUP1	POSTER
4233	Hien, Phan Hieu	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	LASER-CONTROLLED EQUIPMENT FOR LEVELING RICE FIELDS IN VIET NAM: A MEASURE TO IMPROVE PRODUCTIVITY AGAINST THE CLIMATE CHANGE	ORAL
3777	Hillary, Alan J.	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	IMPROVED RICE QUALITY AND REDUCTION IN RICE BREAKAGE ACHIEVED BY CONTROLLED PADDY DRYING	ORAL
4139	Hittalmani, Shailaja	Drought, flooding, and problems soils	DNA MARKER ASSISTED VALIDATION AND GENETIC ASSESSMENT OF RECOMBINANT INBRED LINES FOR DROUGHT AND NUTRITIONAL PARAMETERS IN RICE (<i>Oryza sativa</i> L.)	POSTER
4283	Ho Quang, Cua	Pest, disease, and weed management	REARING METARHIZIUM ANISOPLIAE FUNGI AT HOUSEHOLD LEVEL FOR MANAGEMENT OF BROWN PLANTHOPPERS IN RICE FIELDS	ORAL
3915	Ho, Viet The	Drought, flooding, and problems soils	QTL MAPPING FOR SALINITY TOLERANCE USING KALARATA × AZUCENA POPULATION	POSTER
3919	Ho, Viet The	Drought, flooding, and problems soils	INTROGRESSION OF SALTOL INTO IR64 THROUGH MARKER ASSISTED BREEDING	ORAL
3841	Hoang, Thi Thai Hoa	Drought, flooding, and problems soils	INTEGRATED NUTRIENT MANAGEMENT FOR SUSTAINABLE RICE PRODUCTION IN RAINFED LOWLAND AREA OF THUA THIEN HUE PROVINCE, CENTRAL VIETNAM	POSTER
4217	Hoanh, Chu Thai	Water, availability, and access	IRRIGATION DEVELOPMENT FOR RICE PRODUCTION IN THE MEKONG DELTA, VIETNAM: WHAT'S NEXT?	ORAL
4046	Hong Nguyen, Tin	Drought, flooding, and problems soils	AN AGRICULTURAL MANAGEMENT SYSTEM DESIGNED TO DETERMINE THE FARMLAND CAPABILITY FOR SUSTAINABLE RICE PRODUCTION IN THE MEKONG DELTA	POSTER
4463	Horgan, Finbarr G.	Environmental resilience and ecosystem services	MAINTAINING RESISTANT RICE: DESIGNING ECOSYSTEMS TO SLOW INSECT ADAPTATION TO RESISTANCE GENES	POSTER
4047	Hosen, Yasukazu	Climate change and rice agriculture	WATER SAVING AND GLOBAL WARMING POTENTIAL OF PADDY FIELDS: EFFECT OF ALTERNATE WETTING AND DRYING IRRIGATION MANAGEMENT ON METHANE AND NITROUS OXIDE EMISSIONS	ORAL
3822	Hossain, Hosneara	Drought, flooding, and problems soils	IDENTIFICATION OF NOVEL QTLs FOR SALINITY TOLERANCE AT REPRODUCTIVE STAGE IN RICE	POSTER
3834	Hossain, Md. Belal	Drought, flooding, and problems soils	RESPONSE OF ORGANIC AND INORGANIC AMENDMENTS IN SALT AFFECTED SOILS ON RICE (<i>Oryza sativa</i> L)	ORAL
4571	Hosseini, Maryam	Quality grain, health and nutrition	ESTIMATE OF SELECTION INDEX FOR IMPROVING GOOD GRAIN QUALITY RICE VARIETIES	POSTER

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4008	Hung, Ngo n.	Water, availability, and access	EFFECTS OF CROP ROTATION AND WATER MANAGEMENT ON SOIL CHEMICAL CHANGES AND NPK BALANCE IN PADDY SOILS OF THE LOWER MEKONG DELTA	ORAL RESERVE
3801	Iftekaruddaula, Khandakar M.	Drought, flooding, and problems soils	VALIDATING EFFICIENCY OF RECOMBINANT SELECTION AND DEVELOPMENT OF BACKCROSS RECOMBINANT LINES THROUGH MARKER-ASSISTED BREEDING IN RICE	POSTER
3859	Impa, Somayanda M.	Quality grain, health and nutrition	UNRAVELLING THE MECHANISMS INFLUENCING GRAIN-Zn CONTENT IN RICE GENOTYPES	POSTER
3813	Inthavong, Thavone	Drought, flooding, and problems soils	SOIL NUTRIENT AND WATER CONSTRAINTS FOR RAINFED LOWLAND RICE PRODUCTION IN SAVANNAKHET PROVINCE, SOUTHERN LAO PDR	POSTER
4657	Inubushi, Kazuyuki	Climate change and rice agriculture	CHEMICAL PROPERTIES REGULATING METHANE PRODUCTION IN SOUTH-EAST ASIAN PADDY SOILS	POSTER
4171	Islam, AKM Saiful	Raising the yield potential	EVALUATION OF CONSERVATION TILLAGE SYSTEMS FOR UNPUDDLED TRANSPLANTING OF WET SEASON RICE IN BANGLADESH	POSTER
4508	Islam, M. R.	Water, availability, and access	EFFECTS OF WATER MANAGEMENT PRACTICES ON REDUCING ARSENIC TOXICITY IN RICE	POSTER
4054	Islam, Md. R.	Policy,market, and supply chain	IMPACT OF BRRI DHAN33 ON MONGA MITIGATION IN NORTHERN DISTRICTS OF BANGLADESH	POSTER
4091	Islam, Md. R.	Molecular biology and "omics" technologies	MOLECULAR CHARACTERIZATION OF INBRED AND HYBRID RICE GENOTYPES	POSTER
4076	Islam, MD. Sirajul	Closing the yield gap	EFFECT OF PLANTING DENSITY ON THE PERFORMANCE OF HYBRID RICE UNDER WATER LOGGED CONDITION	POSTER
3784	Islam, Md. Syedul	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	MECHANIZATION AND POSTHARVEST PROCESSING OF RICE IN BANGLADESH	POSTER
4238	Islam, Mirza	Molecular biology and "omics" technologies	MAPPING SALINITY TOLERANCE QTLs IN RICE AT SEEDLING AND REPRODUCTIVE STAGES	POSTER
4385	Isvilanonda, Somporn	Policy,market, and supply chain	RECENT CHANGES IN RICE FARM HOUSEHOLDS IN THAILAND: A CASE STUDY OF SIX VILLAGES IN CENTRAL PLAIN AND NORTHEAST	ORAL RESERVE
4655	Iswandi, ANAS	Raising the yield potential	SHOOT AND ROOT BIOMASS RATIOS UNDER SYSTEM OF RICE INTENSIFICATION MANAGEMENT	POSTER
3999	Ito, Yukihiro	Molecular biology and "omics" technologies	EFFECTS OF OVEREXPRESSION OF A CELLULASE GENE ON RICE DEVELOPMENT	POSTER
3967	Jabbar, S.M.A.	Drought, flooding, and problems soils	FLEXIBLE NUTRIENT MANAGEMENT OPTIONS FOR RICE (<i>Oryza sativa</i> L.) GROWN IN UNFAVORABLE RAINFED LOWLAND ECOSYSTEMS	POSTER
4098	Jagadish, Krishna	Climate change and rice agriculture	CROSS-TALK BETWEEN DROUGHT AND HEAT STRESS AT FLOWERING IN RICE	POSTER
4150	Jancsó, Mihály	Drought, flooding, and problems soils	RECENT RESULTS ON THE RESPONSE OF AGRONOMICALLY IMPORTANT TEMPERATE RICE (<i>ORYZA SATIVA</i> L.) GENOTYPES TO DROUGHT STRESS IN HUNGARY	POSTER
4338	Jancsó, Mihály	The social and cultural dimension in rice farming and communities	RICE-FISH CULTURE ON ORGANIC FIELDS IN HUNGARY	POSTER
4353	Jancsó, Mihály	Pest, disease, and weed management	EXPERIMENTS ON THE BLAST (MAGNAPORTHE GRISEA (HERBERT) BARR) RESISTANCE OF HUNGARIAN RICE (<i>ORYZA SATIVA</i> L.) VARIETIES	POSTER
3816	Jantasuriyarat, Chatchawan	Molecular biology and "omics" technologies	IDENTIFICATION OF RICE BLAST DISEASE RESISTANCE GENE, Pi-d2, IN LOCAL THAI RICE CULTIVARS	POSTER
4285	Jayasekera, Anil	Molecular biology and "omics" technologies	TRANSGENIC SRI LANKAN RICE EXPRESSING CRY1C AND CRY2A GENES TOXIC TO RICE LEAFFOLDER (<i>Cnaphalocrosis medinalis</i>)	POSTER
3884	Jayasinghe-Mudalige, Udith	Harnessing biodiversity	PREFERENCES OF PLANT BREEDERS, POLICY PLANNERS ANDPEOPLE IN ADJACENT COMMUNITIES TO CONSERVE GENETIC RESOURCES OF WILD RICE RELATIVES IN SRI LANKA: AN ECONOMIC ANALYSIS	ORAL
4302	Jayawardane, JD Koshala M.	Pest, disease, and weed management	WEED CONTROL IN ORGANIC RICE (<i>Oryza sativa</i> L.)	POSTER
3956	Jena, Kshirod K.	Molecular biology and "omics" technologies	DEVELOPMENT OF MULTIPLE RESISTANT BREEDING LINES WITH NOVEL GENES USING MARKER-ASSISTED BACKCROSS BREEDING IN RICE	ORAL
4281	Jeyanthi, Dhana	Closing the yield gap	PERFORMANCE OF AROMATIC RICE VARIETIES UNDER SRI CULTIVATION IN TAMILNADU(INDIA)	POSTER
3900	Jianchang, Sun	Molecular biology and "omics" technologies	A COMPARATIVE OF GENETIC STRUCTURE FOR POPULATIONS OF THE SAME RICE LANDRACES COLLECTED IN THE DIFFERENT YEARS	ORAL RESERVE
4691	Jianhua, Zhang	Raising the yield potential	GRAIN FILLING PROBLEM IN 'SUPER' RICE	POSTER
4108	Jimenez, Rosario R.	Quality grain, health and nutrition	MOVING FROM APPARENT TO ACTUAL AMYLOSE IN RICE	ORAL
4390	Jongdee, Boonrat	Drought, flooding, and problems soils	PROGRESS IN DEVELOPING DROUGHT TOLERANCE FOR RAINFED LOWLAND RICE IN THE MEKONG REGION	ORAL
4258	Jongdee, Supanee	Quality grain, health and nutrition	RICE QUALITY PREFERENCE IN THE NORTH AND NORTHEAST OF THAILAND	POSTER
3873	Jose, Mariet	Harnessing biodiversity	IS NJAVARA (<i>Oryza sativa</i>), THE ANCIENT MEDICINAL RICE ENDEMIC TO KERALA, INDIA, A DISTINCT GENE POOL: EVIDENCE FROM MICROSATELLITE DATA	ORAL
4502	Joshi, Kiran R.	Policy,market, and supply chain	MARKETING SURVEY ON AROMATIC RICE IN THE WESTERN HILLS OF NEPAL	POSTER
4472	Jourdain, Damien	Environmental resilience and ecosystem services	MULTIPLE ECOSYSTEM SERVICES IN THE UPLANDS OF VIETNAM: RICE OR FORESTS VS. RICE AND FORESTS	ORAL
4585	K, Geetha	Quality grain, health and nutrition	A MODIFIED RAPID SCREENING METHOD FOR IRON CONTENT IN RICE (<i>Oryza sativa</i>) USING PERL'S PRUSSIAN BLUE	POSTER
4437	Kahandawela, John Baptist D.	Pest, disease, and weed management	THE EFFECT OF ORGANIC MATTER ON RICE GROWN ORGANICALLY UNDER IRON TOXIC CONDITIONS	POSTER
3858	Kajisa, Kei	Water, availability, and access	HOW CAN WE INDUCE FARMERS' WATER SAVING BEHAVIOR? ROLES OF PRICING POLICY, INSTITUTIONS, AND INFRASTRUCTURES IN ZHANGHE IRRIGATION SYSTEM, HUBEI, CHINA	SYMPOSIUM
4164	Kajisa, Kei	Raising the yield potential	IMPACT OF ORGANIC MANURES ON LOWLAND RICE AND UPLAND CEREALS PRODUCTIVITY IN A DEVELOPING COUNTRY: EVIDENCE FROM TAMIL NADU, INDIA	POSTER
4568	Kalaiyarasi, Ramachandran	Raising the yield potential	INNOVATIVE SCREENING OF TGMS EXPRESSION FOR ENHANCING YIELD POTENTIAL THROUGH TWOLINE HETEROISIS IN RICE	POSTER
4598	Kam, Karrie	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	PREDICTIVE MODELLING OF TRADITIONAL PARBOILING TECHNIQUE FOR VALUE-ADDITION IN RICE WITH FOLIC ACID	POSTER
4168	Kamal, Abu Hena M.	Climate change and rice agriculture	SALINITY INTRUSION AND VULNERABILITY OF COASTAL CROP LAND OF BANGLADESH TO CLIMATE CHANGE AND SEA LEVEL RISE: ISSUES, CHALLENGES AND FUTURE PROSPECTS	POSTER

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4112	Kamoshita, Akihiko	Water, availability, and access	IRRIGATION REHABILITATION AND CHALLENGES TO LOCAL PEOPLE FOR RICE PRODUCTION ENHANCEMENT IN NORTHWEST CAMBODIA	ORAL
4129	Kanatti, Anand A.	Quality grain, health and nutrition	ESTIMATION OF GENETIC DIVERSITY FOR AGRO-MORPHOLOGICAL, PHYSICO-CHEMICAL AND MOLECULAR ANALYSIS USING MICROSATELLITE (SSR) MARKERS AMONG RED RICE (<i>Oryza sativa</i> L.) GENOTYPES	WITHDRAWN
4355	Kang, Gui-Juan	Molecular biology and "omics" technologies	CLONING AND EXPRESSION ANALYSIS OF A G-PROTEIN ALPHA O-SUBUNIT - GAO IN THE RICE WATER WEEVIL <i>Lissorhoptrus oryzophilus</i> Kuschel	POSTER
3978	Kangabam, Medhabati	Molecular biology and "omics" technologies	ANDROGENIC CALLUS INDUCTION OF THE INDICA RICE HYBRID 'CHAKHAO AMUBI' × 'BASMATI 370' – A COMPARISON OF RESPONSES ON SEMI-SOLID AND LIQUID N6 MEDIA	POSTER
4083	Kangabam, Medhabati	Harnessing biodiversity	PHYLOGENETIC STUDIES ON THE INDIGENOUS WILD AND CULTIVATED RICE SPECIES OF MANIPUR VALLEY, INDIA	POSTER
4484	Kargaran, Mohammad	Closing the yield gap	RICE SEEDLING QUALITY AS INFLUENCED BY SEEDING DENSITY IN THE BOX NURSERY	POSTER
4143	Karmakar, Biswajit	Drought, flooding, and problems soils	EVALUATION OF RICE GERMLASM UNDER DROUGHT PRONE RAINFED ENVIRONMENT IN NORTHWEST BANGLADESH	POSTER
3878	Karov, Ilija	Pest, disease, and weed management	GIBBERELLA FUJIKUROI (SAWADA) WOLLENWEBER, ANAMORF FUSARIUM MONILIFORME SHELDON, CAUSER OF BAKANAE DISEASE ON RICE IN THE REPUBLIC OF MACEDONIA	POSTER
3879	Karov, Ilija	Pest, disease, and weed management	WEED SPECIES FOUND IN RICE FIELDS IN THE REPUBLIC OF MACEDONIA	POSTER
3888	Karthikeyan, Kolandhaivelu	Pest, disease, and weed management	RICE PEST SCENARIO UNDER SRI AND NORMAL SYSTEM OF CULTIVATION	POSTER
4229	Kashem, MA	The social and cultural dimension in rice farming and communities	COMMUNICATION STRATEGIES ROLE OF STAKEHOLDER ANALYSIS IN RICE TECHNOLOGY DISSEMINATION	POSTER
4086	Katimbang, Meggy Lou B.	Drought, flooding, and problems soils	GENETIC ANALYSIS OF IR64 MUTANT LINES CONTRASTING IN SALINITY TOLERANCE	POSTER
3832	Kato, Yoichiro	Water, availability, and access	AEROBIC RICE CULTURE FOR ADAPTATION TO WATER SCARCITY IN IRRIGATED RICE PRODUCTION	ORAL
4552	Katsura, Keisuke	Drought, flooding, and problems soils	QTL ANALYSIS FOR INCREASING RICE YIELD UNDER AEROBIC ENVIRONMENT.	POSTER
4649	Kaur, Bineet	Drought, flooding, and problems soils	REPRODUCTIVE STAGE PHENOTYPING OF RECOMBINANT INBRED LINES DERIVED FROM SODICITY TOLERANT AND SENSITIVE RICE GENOTYPES UNDER SALT STRESS AND SURVEYING PARENTAL POLYMORPHISM THROUGH SSR MARKERS	POSTER
4026	Kawasaki, Michio	Quality grain, health and nutrition	ANALYSIS ON THE INNER STRUCTURE AND APPEARANCE FREQUENCY OF CRACKED RICE GRAINS IN BOTH THE BREEDING AND THE RECOMMENDED RICE VARIETIES IN AOMORI PREFECTURE	POSTER
4146	Kayande, Navinchandra V.	Raising the yield potential	VARIABILITY AND CHARACTER ASSOCIATION ANALYSIS IN RICE	POSTER
4149	Kayande, Navinchandra V.	Raising the yield potential	GENETIC VARIATION AND ASSOCIATION STUDIES IN SEGREGATING POPULATION OF RICE	POSTER
4153	Kayande, Navinchandra V.	Closing the yield gap	EFFECT OF GREEN MANURING OF GARADI LEAVES (<i>CLEISTANTHUS COLLINUS</i>) ON SOIL PHYSICO-CHEMICAL PROPERTIES AND YIELD OF PADDY IN EASTERN VIDHARBHA ZONE	POSTER
4104	Kharitonov, Evgeni M.	Climate change and rice agriculture	PERSPECTIVES OF STABLE YIELD OBTAINING IN CONNECTION WITH CLIMATE CHANGE IN MAIN RICE-SOWING REGION OF RUSSIA	POSTER
4316	Khong, Giang N.	Molecular biology and "omics" technologies	RNA INTERFERENCE OF THE STRESS RELATED OSMADS26 TRANSCRIPTION FACTOR IN RICE INCREASES RESISTANCE TO VARIOUS PATHOGENS AND REDUCES PLANT DEVELOPMENT	POSTER
4050	Kijoji, Abubakary A.	Drought, flooding, and problems soils	UNDERLYING PHYSIOLOGY OF DROUGHT RESISTANCE TRAITS OF INTERSPECIFIC RICE PROGENIES UNDER DIFFERENT SOIL MOISTURE REGIMES	POSTER
4241	Kim, Backki	Molecular biology and "omics" technologies	CHARACTERIZATION AND FINE MAPPING OF THE YELLOW PERICARP LETHAL MUTANT IN RICE	POSTER
3926	Kim, DongMin	Pest, disease, and weed management	FINE MAPPING OF QUANTITATIVE TRAIT LOCI CONFERRING BLAST FIELD RESISTANCE IN AN ADVANCED BACKCROSS POPULATION BETWEEN JAPONICA CULTIVARS IN RICE	POSTER
3927	Kim, DongMin	Drought, flooding, and problems soils	INTROGRESSION OF BENEFICIAL GENES FOR DROUGHT AND SALINITY TOLERANCE FROM <i>O. GLABERRIMA</i> TO <i>O. SATIVA</i>	POSTER
3952	Kim, KiYoung	Pest, disease, and weed management	DEVELOPMENT OF NILS CONFERRING XA4, XA5 AND XA21 GENES RESISTANT TO <i>XANTHOMONAS ORYZAE</i> PV. <i>ORYZAE</i> IN KOREA	POSTER
4012	Kim, Kyung-Min	Molecular biology and "omics" technologies	STRUCTURED GENE EXPRESSION OF CAX1 TRANSGENIC PLANTS RICE	POSTER
4020	Kim, Kyung-Min	Molecular biology and "omics" technologies	COMPARISON OF BIOLOGICAL TRAITS TO VITAMIN A STRENGTHENING RICE IN LARGE-SCALE GMO FIELD	POSTER
3906	Kim, Suk-Man	Pest, disease, and weed management	DEVELOPMENT OF DOUBLED HAPLOID LINES (DH) FOR BIOTIC STRESSES RESISTANCE USING MARKER-ASSISTED SELECTION IN RICE	POSTER
4360	Kim, Tae Heon	Molecular biology and "omics" technologies	DETECTION OF QUANTITATIVE TRAIT LOCI(QTL) ASSOCIATED WITH RESISTANCE TO WHITEBACKED PLANTHOPPER IN RICE	POSTER
4697	Kim, Youn Shic	Molecular biology and "omics" technologies	LOW FREQUENCY OF SOMACLONAL VARIATION IN TRANSGENIC RICE DERIVED FROM MARKER-FREE SYSTEM	POSTER
3933	Klakhaeng, Kanchana	Quality grain, health and nutrition	RICE IMPROVEMENT FOR HIGH IRON CONTENT WITH LOW PHYTIC ACID	POSTER
3764	Kobata, Tohru	Drought, flooding, and problems soils	IS STAY-GREEN A STABLE STRATEGY FOR DEVELOPMENT OF DROUGHT RESISTANCE IN RICE?	ORAL
3974	Kobayashi, Nobuya	Water, availability, and access	IDENTIFICATION OF ADAPTIVE GENOTYPE TO WATER-SAVING CULTIVATION USING IR64-DERIVED LINES	POSTER
4497	Kohli, Ajay	Drought, flooding, and problems soils	IDENTIFICATION OF MAJOR CANDIDATE GENES IN A LARGE EFFECT QTL FOR RICE YIELD UNDER DROUGHT STRESS	POSTER
4639	Korliparaq, Vijaya Lakshmi	Pest, disease, and weed management	DEVELOPMENT OF WEATHER BASED PREDICTION MODELS FOR RICE BROWN PLANTHOPPER, <i>NILAPARVATA LUGENS</i> (DELPHACIDAE, HEMIPTERA) IN ANDHRA PRADESH	POSTER
3925	Kotasthane, Anil	Molecular biology and "omics" technologies	IN-SILICO SATURATION MAPPING TO PREDICT A HIGH RESOLUTION MAP OF THE QTL REGION ASSOCIATED WITH BROWN SPOT TOLERANCE IN RICE	POSTER
3827	Kottearachchi, Nisha S.	Quality grain, health and nutrition	MOLECULAR CHARACTERIZATION OF FRAGRANCE IN TRADITIONAL RICE FROM SRI LANKA	POSTER
4244	Krishna, Deeksha	Pest, disease, and weed management	STUDIES ON WEED MANAGEMENT IN RICE-WHEAT CROPPING SYSTEM IN TARAI CONDITIONS OF UTTARANCHAL	POSTER
4387	Kumar, Abhijit	Policy,market, and supply chain	PRESENT STATUS OF RICE ECONOMY IN INDIA	POSTER
4475	Kumar, B.M. Dushyantha	Raising the yield potential	GAMMA RAY INDUCED LOCAL RICE MUTANTS	POSTER
3755	Kumar, Nikhil	Quality grain, health and nutrition	PHARMACEUTICAL POTENTIAL OF ASSAM BORA RICE AS A BIOPOLYMERIC BACKBONE FOR FABRICATION OF DRUG DELIVERY SYSTEMS	POSTER

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4581	Kumar, Prasanna	Pest, disease, and weed management	THIFLUZAMIDE: A NEW CARBOXYNILIDE FUNGICIDE AGAINST PADDY SHEATH BLIGHT	POSTER
4359	Kumar, Prashant	Molecular biology and "omics" technologies	IDENTIFICATION OF RETENTED INTRONS, WEAK SPLICE SITES AND THEIR MECHANISM IN RICE (ORYZA SATIVA L.) GENOME: AN IN SILICO APPROACH	POSTER
4616	Kumar, Saravana V.	Policy,market, and supply chain	MARKETING SYSTEM AND VALUE CHAIN ANALYSIS FOR RICE IN INDIA	POSTER
4424	Kumar, Yadavendra	Harnessing biodiversity	INQUISITION OF GENETIC DIVERSITY AND CHARACTER ASSOCIATION IN AROMATIC RICES UNDER ALKALINE SOILS	POSTER
4425	Kumar, Yadavendra	Raising the yield potential	ASSESSMENT OF HETEROSIS FOR QUANTITATIVE TRAITS IN RICE	POSTER
3966	Labios, Romeo V.	Drought, flooding, and problems soils	INCREASING RICE PRODUCTIVITY IN SUBMERGENCE-PRONE AREAS OF SOUTHEAST ASIA	POSTER
4363	Lafarge, Tanguy A.	Climate change and rice agriculture	PREDICTING CROP PRODUCTIVITY AND ADAPTING THE RICE PLANT TO CHANGING CLIMATES: THE IMPORTANCE OF MODELING	ORAL
4547	Lakkakula, Prithviraj	Policy,market, and supply chain	SHIFT SHARE CHANGES IN GLOBAL RICE EXPORT MARKETS AND POLICIES	POSTER
3929	Lakshmi, Jhansi V.	Pest, disease, and weed management	INSECTICIDE RESISTANCE DEVELOPMENT IN RICE BROWN PLANTHOPPER NILAPARVATA LUGENS (STAL) AND WHITE-BACKED PLANTHOPPER SOGATELLA FURCIFERA (HORVATH) IN GODAVARI DELTA OF ANDHRA PRADESH, INDIA.	POSTER
4636	Lakshmi, Jhansi V.	Pest, disease, and weed management	SCREENING OF SELECTED INSECTICIDES FOR THEIR TOXICITY TO RICE LEAFHOPPERS, PLANTHOPPERS AND THEIR IMPORTANT NATURAL ENEMIES.	POSTER
3793	Lang, Nguyen T.	Drought, flooding, and problems soils	DEVELOPMENT SUBMERGENCE TOLERANT RICE VARIETIES IN VIETNAM WITH CLIMATE CRISES	ORAL
3794	Lang, Nguyen T.	Drought, flooding, and problems soils	CANDIDATE GENES FOR SALT TOLERANCE IN RICE (ORYZA SATIVA .L)	ORAL RESERVE
3795	Lang, Nguyen T.	Quality grain, health and nutrition	BREEDING FOR GOOD GRAIN QUALITY IN RICE VIETNAM	POSTER
3977	Latvilayvong, Phoudalay	The social and cultural dimension in rice farming and communities	GLUTINOUS RICE IS LIFE LINKAGE: A JOINT LAO-THAI INITIATIVE TOWARDS COMMUNITY-BASED FOOD AND JOB SECURITY	ORAL
3894	Le, Huong TT	Pest, disease, and weed management	BIO-ENHANCEMENT OF RICE USING MUTUALISTIC ENDOPHYTIC FUNGI AND BACTERIA AGAINST THE ROOT-KNOT NEMATODE Meloidogyne graminicola UNDER OXIC AND ANOXIC SOIL CONDITIONS	POSTER
4555	Le, Thao V.	Quality grain, health and nutrition	RESULTS OF BREEDING AND SELECTING RICE VARIETIES WITH HIGH GRAIN IRON CONTENT	POSTER
4695	Lee, Choon-Hwan	Molecular biology and "omics" technologies	GENE EXPRESSION DIFFERENTLY REGULATED IN RICE (Oryza sativa L.) MUTANT LACKING Psbs PROTEIN OF PHOTOSYSTEM II DUE TO SUPEROXIDE ANION RADICAL ACCUMULATION	POSTER
4680	Lee, Keng Yong	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	HERMETIC STORAGE FOR NESTLE RICE IN MALAYSIA	POSTER
4440	Lella Venkata, Subbarao	Harnessing biodiversity	DEVELOPMENT OF RICE MINI CORE COLLECTION USING QUANTITATIVE TRAITS	POSTER
4461	Leonidas, Gahiro	Policy,market, and supply chain	BURUNDIAN RICE PRODUCTION AND COMPETITIVENESS AGAINST IMPORTED RICE	POSTER
4118	Li, Ganghua	Raising the yield potential	DESIGN AND REALIZATION OF 19.3 t ha ⁻¹ GRAIN YIELD FOR RICE	ORAL RESERVE
3852	Li, Tao	Climate change and rice agriculture	THE EFFECTS OF GLOBAL WARM ON POTENTIAL PRODUCTIVITY OF PADDY RICE IN PHILIPPINES	ORAL
4419	Liaquat, Ali	Quality grain, health and nutrition	GLYCEMIC AND INSULINEMIC RESPONSES OF THREE COMMON VARIETIES OF RICE IN TYPE-2 DIABETIC SUBJECTS	ORAL
4550	Lilitchan, Supathra	Quality grain, health and nutrition	THE DETERMINATION OF BIOACTIVE COMPOUNDS IN THE DIFEERENT RICE BRANS	POSTER
4527	Lin, Xianqing	Water, availability, and access	EFFECTS OF DIFFERENT WATER MANAGEMENT ON GRAIN YIELD AND ROOT GROWTH OF HYBRID RICE (ORYZA L.)	POSTER
4516	Lin, Yan .	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	INTEGRATED APPROACH TO POST HARVEST DEVELOPMENT IN RICE GROWING AREAS OF SOUTHERN MYANMAR	POSTER
4276	Ling, Fei	Raising the yield potential	SCORE® IMPROVES DISEASE CONTROL AND BOOSTS RICE YIELD AND QUALITY	POSTER
4379	Ling, Fei	Closing the yield gap	THE ROLE OF CRUISER TO IMPROVE RICE CROP VIGOR AND PRODUCTIVITY	POSTER
4605	Linh, Tran B.	Drought, flooding, and problems soils	EFFECT OF CROP ROTATION ON SOIL QUALITY AND RICE YIELD OF SILTY CLAY SOIL IN MEKONG DELTA, VIETNAM	POSTER
4421	Liu, Bin	Molecular biology and "omics" technologies	IDENTIFICATION OF QTLs FOR COLD TOLERANCE AT EARLY VEGETATIVE STAGE IN RICE	POSTER
3850	liu, binmei	Raising the yield potential	FINE MAPPING AND UTILIZATION OF A NOVEL DOMINANT SEMI-DWARF GENE SDD IN RICE (ORYZA SATIVA)	ORAL RESERVE
4065	Liu, Ruifang	Pest, disease, and weed management	THE STRUCTURAL PROPERTIES OF ENDOGENOUS RICE TUNGRO BACILLIFORM VIRUS SEQUENCES IN THE RICE GENOMES	POSTER
4452	Lokanadhan, Subbalakshmi	Closing the yield gap	A METHOD TO REFINE SEED SELECTION FOR BOOSTING RICE YIELDS UNDER SRI METHOD OF RICE CULTIVATION	POSTER
4138	Luciano, Carmona C.	Closing the yield gap	IRRIGATED RICE REVOLUTION IN CORRIENTES - ARGENTINA	ORAL RESERVE
4140	Luciano, Carmona C.	Closing the yield gap	TECHNOLOGY TRANSFER PROGRAM FOR INCREASING RICE PRODUCTIVITY IN LATIN AMERICA AND THE CARIBBEAN (LAC).	ORAL
4201	Luis, Joyce S.	The social and cultural dimension in rice farming and communities	CONSEQUENCES OF MIGRATION ON INCOME AND PRODUCTIVITY: A CASE IN IRRIGATED AND RAINFED RICE FARMING VILLAGES IN THE PHILIPPINES	ORAL
4656	Lund, Brian K.	The social and cultural dimension in rice farming and communities	SYSTEM OF RICE INTENSIFICATION (SRI): TOWARDS EFFECTIVE INSITUTIONS AND ORGANIZATION THAT SUPPORTS ONGOING INNOVATION AND ADAPTATION	POSTER
3935	Lupi, Daniela	Environmental resilience and ecosystem services	CONTRIBUTION TO THE KNOWLEDGE OF MACROINVERTEBRATES IN ITALIAN RICE FIELDS	POSTER
3938	Lupi, Daniela	Pest, disease, and weed management	THE SPATIO-TEMPORAL DYNAMICS OF THE INVASIVE RICE WATER WEEVIL LISSORHOPTRUS ORYZOPHILUS IN NORTHERN ITALY	ORAL
4558	Luu, Quyet V.	Pest, disease, and weed management	RESULTS OF EVALUATING GENOTYPIC RESOURCE TO SUPPORT THE BREEDING AND SELECTING RICE VARIETIES TOLERANT TO INSECT AND PEST (RICE HOPER, BLAST, BACTERIA)	POSTER
4092	M, Azmi	Pest, disease, and weed management	MALAYSIAN RICE VARIETIES TOLERANT TO THE HERBICIDE IMIDAZOLINONE FOR CONTROL OF WEEDY RICE INFESTATION	POSTER
4093	M, Azmi	Pest, disease, and weed management	CHEMICAL CONTROL OF WEEDS IN AEROBIC RICE CULTIVATION IN MALAYSIA	POSTER

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4592	M, Mangaiyarkarasi	Quality grain, health and nutrition	STUDY OF M3 & M4 GENERATION OF SALT TOLERANT LINES OF RICE (<i>Oryza sativa</i>) FOR PHYSIO - CHEMICAL PROPERTIES OF GRAINS	POSTER
4102	Madhav, Maganti S.	Molecular biology and "omics" technologies	'TRUE' ALLELE MINING OF THREE MAJOR BLAST RESISTANCE GENES IN RICE	POSTER
3909	Maeght, Jean-Luc M.	Drought, flooding, and problems soils	SALINE EFFECT ON ROOT AND RHIZOSPHERE DYNAMICS IN RAIN FED RICE FIELDS OF NE THAILAND	POSTER
4412	Magbanua, Victor	Policy,market, and supply chain	AEROBIC RICE FOR A SUSTAINABLE AGRICULTURE IN PALAWAN	POSTER
4141	Magoti, Rahab	Quality grain, health and nutrition	EFFECT OF TIME AND LEVEL OF NITROGEN FERTILIZER APPLICATION	POSTER
3759	Mahajan, G.	Pest, disease, and weed management	WEED COMPETITIVENESS OF A RANGE OF RICE GENOTYPES UNDER AEROBIC CONDITIONS	POSTER
3753	Mahajan, Gulshan	Water, availability, and access	SUSTAINABILITY OF RICE-WHEAT CROPPING SYSTEM IN THE NORTH-WESTERN INDO-GANGETIC PLAINS: ISSUES AND STRATEGIES	POSTER
4591	Mahalingam, Lakshmanan	Quality grain, health and nutrition	GENETIC ANALYSIS OF GRAIN YIELD AND MILLING QUALITY CHARACTERISTICS OF TWO LINE RICE HYBRIDS	POSTER
4103	Mahendran, T.	Quality grain, health and nutrition	DEVELOPMENT OF FORTIFIED RICE BREAKFAST CEREALS ADOPTING DRUM DRYING TECHNOLOGY	POSTER
4672	Majumder, Balaram	Raising the yield potential	STUDIES ON THE RICE HYBRIDS AND MUTANTS	POSTER
4127	Majumder, Dipali	Pest, disease, and weed management	MONITORING OF <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> population IN PUNJAB AND IDENTIFICATION OF RESISTANCE GENES TO BACTERIAL BLIGHT OF RICE	POSTER
3968	Malabanan, Frisco M.	Policy,market, and supply chain	GMA RICE PROGRAM: MOVING TOWARD RICE SELF-SUFFICIENT PHILIPPINES	POSTER
4309	Malhi, Malwinder S.	Closing the yield gap	CRUISER SEED TREATMENT EXPERIMENTS HAVE PROVED SIGNIFICANT MULTILEVEL STRESS DEFENSE , SALT TOLERANCE, REDUCED WATER STRESS ON RICE	POSTER
4230	Maligalig, Rio L.	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	FARM LEVEL IMPACTS OF ADOPTION OF POSTHARVEST TECHNOLOGIES AND INTERVENTIONS IN CAMBODIA	ORAL
4631	Malliah, Nirmala Devi	Information, dissemination, and innovation	TEST VERIFYING THE INNOVATION DECISION PROCESS EXISTING IN A SELECTED SOCIAL SYSTEM	POSTER
4341	Mandal, Nimai P.	Drought, flooding, and problems soils	SAHBHAGI DHAN: A RESILIENT AND PRODUCTIVE RICE VARIETIES FOR DROUGHT-PRONE AREAS OF EASTERN INDIA	POSTER
4295	Mandal, Nimai Prasad	Drought, flooding, and problems soils	EVALUATION OF RICE GENOTYPES TO REPRODUCTIVE STAGE DROUGHT TOLERANCE IN RAINFED ECOSYSTEM OF EASTERN INDIA	POSTER
4033	Mandal, Swapan K.	Pest, disease, and weed management	BIOEFFICACY OF RYNAXYPYR 0.4%G (FERTERRA 0.4G), A NEW MOLECULE, AGAINST STEM BORER COMPLEX OF RICE	POSTER
3823	Manful, John T.	Quality grain, health and nutrition	AROMA CHARACTERISTICS OF VARIABLY PAROLED RICE SAMPLES	POSTER
4340	Mani, Adaiyur K.	Raising the yield potential	EFFECT OF ZINC-ENRICHED ORGANIC WASTES ON THE SALT INDUCED ZINC DEFICIENT AREAS IN RICE (<i>Oryza sativa</i>) CULTIVATION	POSTER
4084	Maniruzzaman, Md.	Water, availability, and access	IMPROVING WATER PRODUCTIVITY FOR SUSTAINABLE RICE PRODUCTION IN BANGLADESH	POSTER
4159	Manonmani, Swaminathan	Closing the yield gap	DISSEMINATION OF HYBRID RICE TECHNOLOGY AND	POSTER
4165	Manonmani, Swaminathan	Closing the yield gap	POPULARIZING CORH 3 RICE HYBRID BY FRONT LINE DEMONSTRATIONS	POSTER
4059	Maohua, Wang	Policy,market, and supply chain	RICE PRODUCTION MECHANIZATION IN CHINA	POSTER
4344	Mar, Aye A.	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	THE EFFECTS OF HERMETIC STORAGE SYSTEM ON SEED & GRAIN QUALITY OF CROPS AS A PROPER PROCESS OF POST HARVEST TECHNOLOGY IN MYANMAR	POSTER
4702	Mar, Aye A.	Pest, disease, and weed management	GRAIN YIELD LOSSES DUE TO WEEDS IN DIRECT SEEDED RICE IN MYANMAR	POSTER
4223	Marimuthu, Revathi	Pest, disease, and weed management	EFFECT OF ESTABLISHMENT TECHNIQUES AND WEED MANAGEMENT PRACTICES ON YIELD AND ECONOMICS OF PUDDLED LOWLAND RICE	POSTER
4700	Martin, Edwin	Pest, disease, and weed management	PESTICIDE USE IN THE PHILIPPINES: WHAT NATIONAL TRENDS SAY AND SUGGEST	POSTER
3847	Martinez, César P.	Quality grain, health and nutrition	IMPROVING IRRIGATED RICE FOR HIGH IRON AND ZINC USING RECURRENT SELECTION APPROACHES	POSTER
3848	Martinez, César P.	Quality grain, health and nutrition	RICE CULTIVARS WITH ENHANCED IRON AND ZINC CONTENT TO IMPROVE HUMAN NUTRITION	ORAL
4633	Masuduzzaman, ASM	Drought, flooding, and problems soils	GENETIC DIVERSITY AND ASSOCIATION OF HAPLOTYPE BASED SUB1 GENE EXPRESSION WITH SUBMERGENCE TOLERANCE IN RICE	POSTER
4035	Mathure, Sarika V.	Quality grain, health and nutrition	QUANTITATIVE ANALYSIS OF PRINCIPLE BASMATI AROMA COMPOUND 2-ACETYL-1-PYRROLINE AND OTHER AROMA VOLATILES IN LOCAL SCENTED RICE (<i>Oryza sativa</i> L.) CULTIVARS OF INDIA	POSTER
4599	Matsunami, Maya	Harnessing biodiversity	GENETIC DIVERSITY OF DRY MATTER PRODUCTION AND WATER USE EFFICIENCY AMONG RICE CULTIVARS GROWN UNDER DIFFERENT SOIL MOISTURE REGIMES	POSTER
4282	Md Abdur, Rashid	Drought, flooding, and problems soils	GROUNDWATER POTENTIALITY FOR RICE PRODUCTION IN COASTAL SALINE AREAS OF BANGLADESH	POSTER
4253	Mercado, Enrico Francisco L.	Drought, flooding, and problems soils	"TWO IN ONE" STRESS TOLERANT RICE: SALINITY AND SUBMERGENCE	POSTER
3779	Mesomya, Wanpen	Quality grain, health and nutrition	EFFECTS OF ORGANIC RICE COMPARED WITH CONVENTIONAL RICE ON SERUM LIPIDS IN RATS	POSTER
4505	Miah, Hamid	Water, availability, and access	DISSEMINATION, SPREAD AND ADOPTION OF AWD IN BANGLADESH	SYMPOSIU
4594	Mirabbalou, Majid	Pest, disease, and weed management	THRIPS (THYSANOPTERA) SPECIES ASSOCIATED WITH RICE IN NORTHWEST OF IRAN	POSTER
4439	Mithrasena, Y.Jothimala. P K.	Pest, disease, and weed management	INVESTIGATION OF PATHOTYPE & GENETIC VARIATION OF RICE BLAST FUNGUS (MAGNEPORTE GRISEA) ISOLATES IN AGROECOLOGICAL ZONES IN SRI LANKA	POSTER
4416	Miura, Chikako	Pest, disease, and weed management	STABILIZATION OF WEED MANAGEMENT EFFICACY IN DIRECT SEEDED RICE IN NORTHEASTERN JAPAN	POSTER
4131	Miyazaki, Nobuo	Molecular biology and "omics" technologies	THE RICE OSDREB1G TRANSCRIPTION FACTOR REGULATES GENE EXPRESSION OF RUBISCO SMALL SUBUNIT IN RESPONSE TO NITROGEN SUPPLY	POSTER
3948	Mo, Youngjun	Molecular biology and "omics" technologies	IDENTIFICATION OF A NEW MITE FAMILY, IMCROP, IN THE RICE GENOME	POSTER
4156	Mobasser, Hamid Reza	Raising the yield potential	EFFECTS OF CUTTING HEIGHT OF MAIN PLANT ON THE RATOONING TRAITS OF DIFFERENT GENOTYPES OF RICE (<i>Oryza sativa</i> L.)	POSTER
4172	Mobasser, Hamid Reza	Raising the yield potential	EFFECT OF SEEDLING AGE AND PLANTING PATTERN ON YIELD AND YIELD COMPONENTS OF RICE (<i>Oryza sativa</i> L.)	POSTER
4175	Mobasser, Hamid Reza	Raising the yield potential	EFFECTS OF RATES AND SPLITTING NITROGEN IN MAIN CROP ON CROPPING TRAITS OF RATOONING RICE (<i>Oriza sativa</i> L. cv. Tarrome Hashemi)	POSTER
4188	Mobasser, Hamid Reza	Drought, flooding, and problems soils	EFFECTS OF SALINITY STRESS ON GRAIN YIELD AND YIELD COMPONENTS OF DIFFERENT OF RICE (<i>Oryza sativa</i> L.)	POSTER
4638	Mohamed, Juma Kayeke	Pest, disease, and weed management	INTRODUCTION OF CROP ROTATION FOR THE CONTROL OF <i>Striga asiatica</i> (L.) Kuntze IN UPLAND RICE FIELDS IN KYELA, TANZANIA	POSTER

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4318	Mohanty, Bijayalaxmi	Molecular biology and "omics" technologies	PROMOTER ANALYSIS OF CAROTENOID BIOSYNTHESIS GENES IN RICE	POSTER
4664	Mojica, Chromewell Agustin R.	Harnessing biodiversity	SNP-BASED ASSESSMENT OF RICE GENETIC DIVERSITY AND ESTABLISHMENT OF GENETIC BARCODES FOR PURITY VALIDATION OF RICESNP GENETIC STOCKS	POSTER
3874	Molina, Imelda R.	Information, dissemination, and innovation	IRRI'S EXPERIENCE IN TRAINING RICE SCIENTISTS AND EXTENSION WORKERS: DOCUMENTING THE PAST AND IDENTIFYING FUTURE TRENDS	ORAL RESERVE
4055	Molina, Imelda R.	The social and cultural dimension in rice farming and communities	SOCIOECONOMICS OF USING GENETIC DIVERSITY FOR BLAST DISEASE MANAGEMENT IN CHINA	POSTER
3924	Moller, Jurgen	Quality grain, health and nutrition	ISO 6647 Standard for the Determination of Amylose in Rice	POSTER
3788	Mondal, Manoranjan K.	Closing the yield gap	A NOVEL CROPPING PATTERN TO MITIGATE MONGA IN THE NORTHERN REGIONS OF BANGLADESH	POSTER
3805	Mondal, Manoranjan K.	Drought, flooding, and problems soils	PRODUCTIVITY AND PROFITABILITY OF HYBRID RICE CULTIVATION IN THE COASTAL REGIONS OF BANGLADESH	POSTER
4488	Morell, Matthew	Quality grain, health and nutrition	IMPROVING THE NUTRITIONAL QUALITY OF RICE	POSTER
4090	Morita, Hirohiko	Pest, disease, and weed management	CHARACTERISTICS OF WEED FLORA IN RICE FIELDS OF LOWLAND SAVANNA OF GHANA	ORAL RESERVE
3756	Morris Ifeanyi, Igwe	Policy,market, and supply chain	MODELS FOR SMALLHOLDER/PUBLIC PARTNERSHIP IN RICE PRODUCTION: A PATHWAY TO IMPROVING AGRO-ENTERPRISE IN DEVELOPING COUNTRIES	POSTER
4197	Moumeni, Ali	Drought, flooding, and problems soils	GENE EXPRESSION AND MOLECULAR MECHANISMS OF DROUGHT TOLERANCE IN ROOTS OF NILS OF RICE	ORAL
3792	Moya, Piedad	Closing the yield gap	CLOSING THE YIELD GAP IN PHILIPPINE RICE PRODUCTION: A LONG TERM ANALYSIS OF HIGH AND LOW YIELDING IRRIGATED FARMS	ORAL
3828	Msangi, Siwa M.	Policy,market, and supply chain	WHEN TRADE FAILS AND MARKETS GO A-BEGGARING: A LOOK BACK AT THE PRICE SPIKES OF 2007-08	WITHDRAWN
4235	Mueller, Ralf	Policy,market, and supply chain	THE RETURN OF CAMBODIA TO WORLD RICE MARKETS – ABOUT THE TRANSFORMATION OF A PADDY SUPPLYING INTO A RICE EXPORTING ECONOMY	POSTER
4423	Muhidong, Junaedi	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	ASSESSMENT OF RICE MILLING UNIT PERFORMANCE: A CASE STUDY IN MAROS	POSTER
3920	Murthy, Pinnamaneni K.	Pest, disease, and weed management	EFFECTIVENESS OF HERBICIDE PENOXSULAM IN BROADSPECTRUM WEED CONTROL IN TRANSPLANTED RICE	POSTER
4632	Muthaiyan, Gnanachitra	Closing the yield gap	EXPLOITING GREEN MANURE (GLYRICIDIA) IN SRI NUTRIENT SCHEDULE FOR YIELD ENHANCEMENT IN RICE CULTIVATION	POSTER
4615	Muthayya, Sumithra	Quality grain, health and nutrition	RICE FORTIFICATION - OPPORTUNITY TO IMPROVE FOOD, IMPROVE THE HEALTH AND PRODUCTIVITY OF NATIONS BY REDUCING THE BURDEN OF VITAMIN AND MINERAL DEFICIENCY	POSTER
3998	Mutters, Randall G.	Pest, disease, and weed management	SCALING UP ALTERNATIVE RICE ESTABLISHMENT PRACTICES TO CONTROL HERBICIDE RESISTANT AT THE FARM LEVEL	POSTER
4179	N, Jayawardena S.	Closing the yield gap	POTENTIALS FOR DIRECT SOWING OF HYBRID RICE FOR HIGHER RETURN	POSTER
4195	N, Jayawardena S.	The social and cultural dimension in rice farming and communities	RICE VARIETALS SPREAD IN SRI LANKA	POSTER
4569	N, Thavaprakash	Raising the yield potential	CROP ESTABLISHMENT TECHNIQUES ALTERS TILLERING BEHAVIOR AND YIELD OF RICE	POSTER
4652	Naidu, Kalpana	Policy,market, and supply chain	RETAINING HIGH IRON CONTENT IN MILLED RICE WITH ULTRA RICE®	POSTER
4380	Nakata, Mana K.	Drought, flooding, and problems soils	ROLES OF ROOT PLASTICITY IN PLANT ADAPTATION TO SOIL MOISTURE FLUCTUATION IN RICE (IR64) NILS	ORAL
4372	Namuco, Ofelia	Pest, disease, and weed management	TILLERING DYNAMICS OF RICE UNDER WEED COMPETITION	POSTER
4222	Nanjundiah, Selvaraj K.	Drought, flooding, and problems soils	SUSTAINING RICE PRODUCTION IN THE SALINITY AFFECTED AREAS – ENVIRONMENTAL AND TECHNOLOGICAL CONCERNS	ORAL
4396	Nanjundiah, Selvaraj K.	Drought, flooding, and problems soils	DEVELOPMENT AND DISSEMINATION OF DROUGHT TOLERANT RICE VARIETIES IN RAINFED RICE ECOSYSTEM OF TAMILNADU, INDIA - ASSESSMENT OF FARMERS' ADOPTION BEHAVIOUR AND INCOME SECURITY	POSTER
4005	Narayanan, Maragatham	Closing the yield gap	NITROGEN SOURCES EFFECT ON AEROBIC RICE PRODUCTION UNDER VARIOUS RICE SOIL ECO SYSTEMS	POSTER
4010	Narayanan, Maragatham	Climate change and rice agriculture	SEASONAL IMPACT ON SOL NUTRIENT AVAILABILITY AND CROP YIELD FOR RICE IN THE SOUTH INDIA	POSTER
4273	Nasiri, Morteza	Closing the yield gap	EFFECT OF PLANTING DATE ON PHYSIOLOGICAL INDICES OF RICE VARIETIES IN DIRECT SEEDING SYSTEM	POSTER
4187	Nasrin, Sultana	Policy,market, and supply chain	DRIVERS OF RICE PRODUCTION IN SUB-SAHARAN AFRICA – EVIDENCE FROM SIX COUNTRIES	POSTER
4524	Ndjiondjop, Marie-Noelle	Molecular biology and "omics" technologies	DESIGNING IMPROVED RICE VARIETIES FOR RESOURCE POOR FARMERS IN AFRICA USING BIOTECHNOLOGY TOOLS	POSTER
4458	Neelamraju, Sarla	Raising the yield potential	MOLECULAR BREEDING FOR INCREASED YIELD IN RICE VARIETIES AND HYBRIDS USING WILD SPECIES	ORAL
4304	Neogi, Mrinmoy Guha	Climate change and rice agriculture	RICE INTENSIFICATION IN NORTHERN REGION OF BANGLADESH UNDER CLIMATE CHANGE CONDITTON	POSTER
4687	Nepali, Megh	Policy,market, and supply chain	RICE PRODUCTION, LIVELIHOOD NEEDS, RAINFED ENVIRONMENT, STRESS TOLERANT RICE VARIETIES	POSTER
4689	Nepali, Megh	Drought, flooding, and problems soils	FARMERS LIVELIHOOD ENHANCED THROUGH DROUGHT TOLERANT RICE PRODUCTION: A CASE STUDY OF MID WEST NEPAL	POSTER
3871	Ngoc Chi, Truong T.	The social and cultural dimension in rice farming and communities	CHARACTERIZING FLOOD EVENTS AND ITS IMPACTS ON RICE PRODUCTION IN THE MEKONG DELTA, VIETNAM	ORAL
4117	Ngoc Chi, Truong T.	Drought, flooding, and problems soils	UNDERSTANDING FARMERS' PREFERENCES THROUGH THE PARTICIPATORY VARIETAL SELECTION (PVS) IN THE FLOOD-PRONE RICE AREAS OF THE MEKONG DELTA, VIET NAM	POSTER
4166	Nguyen Dang, Hao D.	The social and cultural dimension in rice farming and communities	GENDER ISSUES IN THE RICE – BASED FARMING COMMUNITIES OF THE COASTAL AREA OF THUA THIEN HUE PROVINCE IN VIETNAM	POSTER
4432	Nguyen Quang, Lich Q.	Climate change and rice agriculture	EFFECTED OF CLIMATE CHANGE ON RICE PRODUCTION IN VIET NAM	POSTER
3778	Nguyen Thi Dieu, Linh	Policy,market, and supply chain	SOLUTIONS TO INCREASE THE RICE EXPORTING EFFICIENCY OF VIETNAME IN INTERNATIONAL ECONOMIC INTEGRATION PERIOD	POSTER
4583	Nguyen, Duc T.	Molecular biology and "omics" technologies	RICE VIRUS RESEARCH (RGSV AND RRSV) AND DEVELOPPING RNAI APPROACHES FOR VIRUS DISEASES CONTROL IN VIETNAM	POSTER
4620	Nguyen, Hoan T.	Raising the yield potential	RECENT ACHIEVEMENT IN RESEARCH AND DEVELOPMENT OF HYBRID RICE IN VIETNAM	POSTER
4556	Nguyen, Khanh T.	Climate change and rice agriculture	RESULTS OF BREEDING AND SELECTING RICE VARIETIES ADAPTABLE TO UNFAVORABLE CONDITIONS (DROUGHT, FLOOD, SALINE) TO COPING WITH CLIMATE CHANGE IN NORTHERN VIETNAM	POSTER
4501	Nguyen, Khiem V.	Molecular biology and "omics" technologies	RAPID AND HIGH EFFICIENT AGROBACTERIUM-MEDIATED TRANSFORMATION IN RICE cv. IR64	POSTER
4535	Nguyen, Thanh c.	Policy,market, and supply chain	IMPROVING RICE PRODUCTION AND EXPORT - STUDY ON CONSTRAINTS FACED BY FARMERS IN VIETNAM AND INDIA	POSTER

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4506	Nguyen, Thanh D.	Drought, flooding, and problems soils	PRODUCTION OF DROUGHT TOLERANT UPLAND RICE USING GAMMA IRRADIATION AND DNA MARKERS	POSTER
4567	Nguyen, Tinh Q.	Quality grain, health and nutrition	RESULTS OF APPLYING MOLECULAR MARKERS AND ANTHR CULTURE TO SELECT AROMATIC, HIGH QUALITY AND SHORT DURATION RICE VARIETIES	POSTER
4565	Nguyen, Thu V.	Raising the yield potential	TECHNOLOGIES FOR INCREASING SEED YIELD OF HYBRID RICE IN VIETNAM	POSTER
4256	Nguyen, Yen	Water, availability, and access	RICE MANAGEMENT AND PRODUCTIVITY IN RESPONSE TO DIFFERENT WATER ENVIRONMENTS IN KAMPING PUOY IRRIGATION REHABILITATION AREA IN CAMBODIA	POSTER
4564	Nguyen, Yen T.	Environmental resilience and ecosystem services	RICE-FROG FARMING SYSTEM TO MINIMIZE SOME DAMANGING INSECTS AND RAISE INCOME FOR FARMERS IN RED RIVER DELTA (RRD)	POSTER
4016	Nguyet, Tran Anh	Quality grain, health and nutrition	A SNP ON THE WAXY GENE EXPLAINS GEL CONSISTENCY	ORAL
4533	Nhamo, Nhamo	Climate change and rice agriculture	DO COPING STRATEGIES TO CLIMATE CHANGE VARY WITH HOUSEHOLD LABOUR AVAILABILITY?	POSTER
4184	Niroula, Raj K.	Drought, flooding, and problems soils	PHYSIOLOGICAL, MOLECULAR AND EVOLUTIONARY ANALYSES OF ADAPTIVE GENES CONFERRING SUBMERGENCE TOLERANCE IN THE GENUS ORYZA	POSTER
3855	Nishihara, Eiji	Drought, flooding, and problems soils	RICE HUSK BIOCHAR IMPROVING GRAIN YIELD AND NITROGEN EFFICIENCY IN LOWLAND RICE IN NORTHEAST THAILAND	POSTER
3937	Noltze, Martin	The social and cultural dimension in rice farming and communities	EXPLAINING SRI (SYSTEM OF RICE INTENSIFICATION) ADOPTION AMONG SMALLHOLDER FARMERS IN TIMOR LESTE	POSTER
4277	Nounjan, Noppawan	Drought, flooding, and problems soils	EFFECT OF EXOGENOUS PROLINE AND TREHALOSE ON GROWTH AND PROLINE ACCUMULATION IN SALT STRESSED RICE SEEDLINGS	POSTER
3950	Oh, Ji-Min	Raising the yield potential	FINE MAPPING OF GRAIN WEIGHT QTLs USING NEAR ISOGENIC LINES FROM A CROSS BETWEEN ORYZA SATIVA AND O. GRANDI GLUMIS	ORAL
4060	Oh, Sea-Kwan	Quality grain, health and nutrition	EATING QUALITY CHARACTERISTICS OF PROCESSED RICE ON KOREAN CULTIVAR 'JUANBYEO'	POSTER
4333	Oka, Masaaki	Raising the yield potential	RELATIONSHIP BETWEEN PLANT SHAPE OF TWO RICE VARIETIES AND LIGHT-INTERCEPTING CHARACTERISTICS IN PADDY FIELD	POSTER
4039	Orbon, Corazon A.	Drought, flooding, and problems soils	EVALUATION OF DROUGHT-TOLERANT RICES IN THE RAINFED AREAS OF BICOL (PHILIPPINES)	POSTER
4040	Orbon, Corazon A.	Drought, flooding, and problems soils	PERFORMANCE OF PSB RC 68 AND SWARNA SUB-1 IN FLOOD-PRONE AREAS IN BICOL (PHILIPPINES)	POSTER
4236	P, Muthuraman	The social and cultural dimension in rice farming and communities	IMPROVING THE LIVELIHOODS OF TRIBAL FARMERS THROUGH RICE TECHNOLOGICAL INTERVENTIONS	POSTER
4667	P, SAMBASIVA RAO	Harnessing biodiversity	RICE VARIETAL IDENTIFICATION BY RAPID CHEMICAL TESTS, ELECTROPHORETIC VARIANTS OF SOLUBLE SEED PROTEINS AND DNA FINGERPRINTING	POSTER
3835	Pachamuthu, Ayyadurai	Pest, disease, and weed management	EFFECT OF WEED CONTROL ON NUTRIENT DEPLETION BY WEEDS IN RICE-FALLOW COTTON	POSTER
3762	Paiziev, Adkhamjon	Quality grain, health and nutrition	X-RAY RADIOGRAPHY AS A PERSPECTIVE METHOD QUALITY CONTROL POST HARVEST RICE GRAINS	POSTER
4087	Palanisamy, Balasubramaniam	Pest, disease, and weed management	EFFECT OF SILICON AND POTASSIUM ON MAJOR PESTS OF RICE	POSTER
4476	Palis, Florencia G.	The social and cultural dimension in rice farming and communities	WHY RESEARCH – EXTENSION PARTNERSHIPS FOR TECHNOLOGY ADOPTION MAKE A DIFFERENCE: EVIDENCE FROM THE PHILIPPINES AND VIETNAM	POSTER
4607	Panda, Koustava K.	Quality grain, health and nutrition	NEUTRACEUTICAL EVALUATION OF FEW RICE LAND RACES FROM SOUTHERN ORISSA, INDIA	POSTER
4100	Pandey, Manish K.	Molecular biology and "omics" technologies	MARKER-ASSISTED INTROGRESSION OF BACTERIAL BLIGHT RESISTANCE INTO ELITE INDIAN TRADITIONAL AND EVOLVED BASMATI RICE (O. sativa L.)	POSTER
3830	PANDEY, MATA PRASAD	Drought, flooding, and problems soils	BREEDING RICE VARIETIES FOR DYNAMIC AND CHALLENGING DROUGHT-PRON RAINFED ECOSYSTEMS OF EASTERN INDIA: STRATEGIES AND ACHIEVEMENTS	ORAL
4066	PANDEY, MATA PRASAD	Raising the yield potential	A COMPREHENSIVE APPROACH FOR BREEDING VARIETIES WITH HIGHER YIELD POTENTIAL ADAPTED TO EASTERN INDIA	ORAL
4528	Pandey, Sushil	Drought, flooding, and problems soils	YIELD LOSSES AND POVERTY INCIDENCE: A CASE STUDY OF FLOOD-PRONE RICE VILLAGES IN SOUTHEAST ASIA	POSTER
4297	Pandian, B J.	Raising the yield potential	SYSTEM OF RICE INTENSIFICATION – AN UNIQUE SYSTEM TO PRODUCE MORE WITH LESS INPUT	ORAL
4044	Panigrahi, Rekha	The social and cultural dimension in rice farming and communities	CREATING SPACE FOR WOMEN FARMER'S VOICES: INSTITUTIONAL AND CAPACITY BUILDING INTERVENTIONS	ORAL
4270	Park, Inkon	Pest, disease, and weed management	PHYSICAL LABOUR SAVING OF RICE PEST CONTROL THROUGH RCH INNOVATIVE TECHNOLOGY	POSTER
3951	Park, In-Kyu	Raising the yield potential	ANALYSIS OF QTL FOR AGRONOMIC AND COLD TOLERANCE TRAITS USING AN INTROGRESSION LINE POPULATION FROM WEEDY RICE	POSTER
3826	Parray, Ghulam Ahmad	Raising the yield potential	EVALUATION OF RICE CYTOPLASMIC MALE STERILE LINES SUITABLE FOR USE IN DEVELOPMENT OF TEMPERATE THREE-LINE HYBRIDS	POSTER
4395	Pascua, Jr., Sixto	Closing the yield gap	NUTRIENT-SUPPLYING POTENTIAL OF DOMINANT WEED SPECIES DURING DRY-WET TRANSITION FOR HYBRID RICE PRODUCTION	POSTER
4704	Pasuquin, Estela	Climate change and rice agriculture	RICE (ORYZA SATIVA) RESPONSE TO TEMPERATURE AT SIMILAR VAPOUR PRESSURE DEFICIT	POSTER
4278	Pede, Valerien O.	The social and cultural dimension in rice farming and communities	ASSESSING THE ECONOMIC AND SOCIAL CONSEQUENCES FROM THE INTRODUCTION OF LABOR SAVING TECHNOLOGIES IN EASTERN UTTAR PRADESH, INDIA	ORAL
4198	Peng, Shaobing	Raising the yield potential	REVIVAL OF NEW PLANT TYPE BREEDING AT IRRI	ORAL
4070	Perez, Loida M.	Pest, disease, and weed management	DISTRIBUTION AND CHARACTERIZATION OF RICE BLAST, MAGNAPORTHE GRISEA, RACES IN THE PHILIPPINES	POSTER
4354	Peyandi Paraman, Mahendran	Raising the yield potential	RESPONSE OF RICE TO POTASSIUM IN RELATION TO ITS RELEASE CHARACTERISTICS IN MAJOR SOIL SERIES OF PERIYAR – VAIGAI COMMAND AREA, TAMIL NADU, INDIA	POSTER
3773	Pha, Doan Ngoc	Closing the yield gap	APPLYING GOOD AGRICULTURAL PRACTICE TO INCREASE RICE PRODUCTION IN THE MEKONG DELTA – THE AN GIANG MODEL	ORAL
4561	Pham, Hung D.	Closing the yield gap	RESEARCH ON INTEGRATED CROP MANAGEMENT MEASURES BASE ON CROPPING SYSTEM WITH RICE (RICE-MAIZE, RICE SOYBEAN, RICE-GROUNUT) IN THE NORTHERN PROVINCES	POSTER
4512	Pham, Tan V.	Quality grain, health and nutrition	EFFECT OF REWETTING AND OVERDRYING OF HARVESTED PADDY	POSTER
4665	Pham, Truyen	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	MINIMIZING POSTHARVEST LOSS IN VIETNAM	POSTER
4213	Phan Thi, Cong	Closing the yield gap	PROMISING PRACTICAL SOLUTIONS FOR ENSURING THE SUSTAINABILITY OF RICE PRODUCTION IN VIETNAM.	ORAL
3817	Ponnusamy, Janaki	Environmental resilience and ecosystem services	PERSISTENCE AND DEGRADATION BEHAVIOR OF BUTACHLOR AND 2,4-D IN RICE SOIL UNDER CONTINUOUS AND ROTATIONAL USE: EFFECT OF NITROGEN SOURCES AND SEASONS	POSTER

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4226	Pradeesh, B	Information, dissemination, and innovation	FARMER PARTICIPATORY APPROACHES FOR VARIETY DEVELOPMENT AND TECHNOLOGY TRANSFER- SUCCESS STORY OF A FARMER GROUP	POSTER
4121	Prakash, Nagabovanali B.	Drought, flooding, and problems soils	EFFECT OF SILICON AND LEAF COLOUR CHART BASED NITROGEN MANAGEMENT IN AEROBIC RICE	POSTER
3928	Pramanik, Aniruddha	Pest, disease, and weed management	INVESTIGATION ON THE IMPACT OF RICE ROOT-KNOT NEMATODE, Meloidogyne graminicola GOLDEN & BIRCHFIELD AND ITS ECO-FRIENDLY MANAGEMENT	POSTER
4481	Pramanik, Aniruddha	Pest, disease, and weed management	BIFENTHRIN 10 EC: A PYRETHROID GROUP OF INSECTICIDE EFFECTIVE AGAINST RICE INSECT PESTS	POSTER
4322	Priyadarshini, S K.	Drought, flooding, and problems soils	RESPONSES OF SINGLE ROOT QTL INTROGRESSED NILs FOR GRAIN YIELD AND WATER USE EFFICIENCY IN RICE (<i>Oryza sativa</i>) UNDER AEROBIC CONDITION	POSTER
4394	Prommart, Pisit	Pest, disease, and weed management	SEED DORMANCY OF WEEDY RICE IN THAILAND	POSTER
4269	Pushpam, Ramamoorthy	Quality grain, health and nutrition	INDUCTION OF LODGING RESISTANCE IN FINE GRAIN RICE VARIETIES THROUGH MUTAGENESIS	POSTER
4518	Qiang, Sheng	Pest, disease, and weed management	A LONG-TERM OBSERVATION OF WEED CONTROL EFFECT IN PADDYFIELD UNDER RICE-DUCK FARMING SYSTEM	POSTER
4448	Quazi, Shireen	Pest, disease, and weed management	RICE HUSK ASH - NATURAL SILICON CONTENT AMENDMENT FOR SHEATH BLIGHT DISEASE MANAGEMENT	POSTER
4325	Quicho, Emma	Water, availability, and access	AEROBIC RICE ADOPTION IN BULACAN, PHILIPPINES: FARMERS' EXPERIENCES AND LESSONS LEARNED	POSTER
3917	Quilloy, Reianne M.	Information, dissemination, and innovation	RICE MARKET INFORMATION SYSTEM: NARROWING THE INFORMATION DIVIDE	ORAL RESERVE
3890	Quintero, Constanza	Molecular biology and "omics" technologies	DEVELOPMENT OF SNP MARKER KITS FROM GENES ASSOCIATED WITH IRON HOMEOSTASIS AND ABIOTIC STRESS TOLERANCE IN CULTIVATED RICE	POSTER
3891	Quintero, Constanza	Molecular biology and "omics" technologies	TOWARDS MARKER ASSISTED SELECTION FOR COLD TOLERANCE IN RICE: AN INITIATIVE FOR THE LATIN AMERICAN SOUTHERN CONE	POSTER
3979	Raajkumar, Gowri	Molecular biology and "omics" technologies	ASSESSMENT OF THE GENETIC DIVERSITY OF SRI LANKAN TRADITIONAL RICE VARIETIES BY FLUORESCENT AMPLIFIED FRAGMENT LENGTH POLYMORPHISMS MARKERS (FAFLP).	POSTER
4262	Rahimsouroush, Hossein	Raising the yield potential	IMPACT OF INGER ON RICE IMPROVEMENT IN IRAN	POSTER
4442	Rahimsouroush, Hossein	Raising the yield potential	EVALUATION OF COMBINING ABILITY AND GENE EFFECTS IN RICE GENOTYPES	POSTER
4444	Rahimsouroush, Hossein	Raising the yield potential	EVALUATION OF YIELD STABILITY OF RICE GENOTYPES IN DIFFERENT REGION OF GUILAN PROVINCE	POSTER
4417	Rahman, Farzana	Quality grain, health and nutrition	GLYCEMIC RESPONSES OF RP-13 (BANGLADESHI ORIGIN) AND JASMINE (THAILAND) RICE IN TYPE-2 DIABETIC SUBJECTS	POSTER
4004	Rahman, M. Akhlasur	Drought, flooding, and problems soils	MARKER-ASSISTED BACKCROSSING OF SALTOL AND IDENTIFICATION OF NOVEL QTLs CONFERRING SALINITY TOLERANCE IN RICE USING SELECTIVE GENOTYPING	POSTER
4272	Rahman, M. S.	Drought, flooding, and problems soils	MAPPING OF NOVEL SALT TOLERANCE QTLs FROM BANGLADESHI COASTAL AUS RICE LANDRACE BOILAM (<i>Oryza sativa</i> L.)	POSTER
4250	Rahman, Md. Abdur	Raising the yield potential	EVALUATION OF TWO WHEEL TRACTOR OPERATED SEEDER ON THE ESTABLISHMENT OF DIRECT SEEDED RICE IN DRY SEASON	POSTER
4123	Rahmat, Ridwan	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	STATUS OF RICE POSTHARVEST MANAGEMENTAT FARMER GROUP IN INDONESIA	POSTER
4314	Rai, Mayank	Molecular biology and "omics" technologies	FUNCTIONAL CHARACTERIZATION OF ABIOTIC STRESS INDUCIBLE PROMOTERS IN TRANSGENIC RICE	POSTER
4431	Raj, Saravanan .	Information, dissemination, and innovation	ICT BASED FARMER TO FARMER COMMUNICATION FOR RICE KNOWLEDGE DISSEMINATION	POSTER
4392	Rajendran, Ramasamy	Closing the yield gap	RESOURCE EFFICIENT INTEGRATED AGRONOMIC PRACTICES NARROW DOWN THE YIELD GAP IN LOWLAND IRRIGATED RICE	ORAL RESERVE
4388	Ram, Tilathooram	Pest, disease, and weed management	GENETICS OF BPH RESISTANCE AND DEVELOPMENT OF RESISTANT VARIETIES FOR COASTAL SALINE AREAS IN INDIA	POSTER
3885	Ramachandran, Jahanmohan K.	The social and cultural dimension in rice farming and communities	IMPACT OF URBANIZATION ON RICE FARMING – A STUDY IN CHENNAI METROPOLITAN AREA, SOUTH INDIA	POSTER
3886	Ramachandran, Jahanmohan K.	The social and cultural dimension in rice farming and communities	IMPACT OF LABOUR OUT MIGRATION ON RICE CULTIVATION - A STUDY IN CHENNAI METROPOLITAN AREA, SOUTH INDIA	POSTER
4339	Ramachandran, Sundaravaradarajan K.	The social and cultural dimension in rice farming and communities	FACTORS INFLUENCING THE MODERN VARIETIES ADOPTION IN RICE – AN ECONOMIC ANALYSIS USING MULTI NOMINAL LOGIT MODEL	POSTER
4630	Ramanadane, Thirunavukkarasu	Closing the yield gap	SEED VIGOUR TEST FOR RICE (<i>Oryza sativa</i> L.)	POSTER
4331	Ramesha, Mugalodi S.	Raising the yield potential	RICE GENOTYPES SUITABLE FOR CONSERVATION AGRICULTURE PRACTICES IN SOUTHERN INDIA	ORAL RESERVE
4626	Ramir, Animekalai	Information, dissemination, and innovation	ADOPTION OF SRI METHOD OF RICE CULTIVATION IN CAUVERY DELTA ZONE OF TAMIL NADU – AN ANALYSIS	POSTER
4224	Rana, Anuj	Pest, disease, and weed management	EVALUATION OF PROVIDENCIA AS A PGP BACTERIAL INOCULANTS FOR RICE CROP	POSTER
4405	Rane, Vijay Insaram	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	EFFECT OF FUNGAL TOXICITY ON GROWTH OF RICE (<i>Oryza sativa</i> Linn.) IN EAST VIDARBHA (INDIA)	POSTER
4627	Rangajaran, Manimaran	Drought, flooding, and problems soils	EVALUATION OF RICE VARIETIES FOR REPRODUCTIVE STAGE DROUGHT TOLERANCE UNDER WATER SCARCE SITUATION	POSTER
3958	Ranganathan, Chandra Babu	Drought, flooding, and problems soils	DEVELOPING AND TESTING OF NEAR-ISOGENIC LINES INTROGRESSED WITH QTLs FOR DROUGHT RESISTANCE IN RICE (<i>Oryza sativa</i> L.)	ORAL RESERVE
4588	Rani, Geetha	Harnessing biodiversity	RICE DIVERSITY IN INDIA AND FARMERS' RIGHTS	POSTER
4052	Rao, Sreenivasa	The social and cultural dimension in rice farming and communities	BIODIVERSITY AND TRADITIONAL KNOWLEDGE SYSTEMS OF RICE IN HIGH ALTITUDE AND TRIBAL ZONE OF ANDHRA PRADESH,INDIA	ORAL
3907	Rapolu, Mahender Kumar	Water, availability, and access	POTENTIAL OF SYSTEM OF RICE INTENSIFICATION (SRI) IN ENHANCING RESOURCE CONSERVATION AND PRODUCTIVITY OF IRRIGATED RICE (<i>Oryza sativa</i> L.)	POSTER
4438	Rathnayake, WMUK	Environmental resilience and ecosystem services	SOIL FERTILITY VARIATIONS IN PADDY FIELDS WITHIN A MINOR TANK CASCADE SYSTEM IN THE DRY ZONE OF SRI LANKA	POSTER
4532	Rathnayake, WMUK	Closing the yield gap	PADDY LAND SUITABILITY IN RELATION TO TEMPERATURE AND RELATIVE HUMIDITY IN SRI LANKA	POSTER

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4574	Ravichandran, V K.	Climate change and rice agriculture	SRI- AN OPPORTUNITY RATHER THAN A TECHNOLOGY TO COMBAT CLIMATE CHANGE	POSTER
3838	Ray, Soham	Molecular biology and "omics" technologies	IDENTIFICATION AND CLONING OF Avr: Pi-kh (Pi54) GENE FROM Magnaporthe oryzae	ORAL RESERVE
4176	Reddy, C S.	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	AFLATOXIN CONTAMINATION OF RICE AND ITS MANAGEMENT IN INDIA	POSTER
3809	Reddy, J. N.	Drought, flooding, and problems soils	RAINFED LOWLAND SHUTTLE BREEDING NETWORK - TOWARDS IMPROVING RICE PRODUCTIVITY IN EASTERN INDIA	POSTER
4334	Reddy, Vishnuvardhan	Raising the yield potential	GENOTYPIC EVALUATION FOR EARLY VIGOR, ROOT AND SHOOT BIOMASS TRAITS IN RICE	POSTER
4240	Refiner, Refiner	Molecular biology and "omics" technologies	SEGREGATION DISTORTION ANALYSIS OF STS MARKERS IN TWO RECIPROCAL F2 POPULATIONS BETWEEN JAPONICA AND INDICA RICE	POSTER
4136	Regalado, Manuel Jose C.	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	THE INFLUENCE OF NUTRIENT, HARVEST AND POSTHARVEST MANAGEMENT TECHNIQUES ON FISSURE OCCURRENCE AND MILLING QUALITY OF RICE	ORAL RESERVE
4625	Rehmani, Muhammad Ishaq A.	Climate change and rice agriculture	ADOPTION OF INFRARED HEATER ARRAY FOR WARMING RICE CROP	POSTER
4434	Reinke, Russell F.	Quality grain, health and nutrition	BREEDING LOW-CHALK JAPONICA RICE	POSTER
4189	Reinschmidt, Michael C.	The social and cultural dimension in rice farming and communities	DODGING THE REFLEXES OF MODERNITY: SELF-CONTROLLED CHANGE TOWARD SUSTAINABILITY IN A SOUTH KOREAN RICE PROCURING REGION	POSTER
3997	Rejesus, Roderick M.	Water, availability, and access	IMPACT OF THE ALTERNATE WETTING AND DRYING (AWD) WATER-SAVING IRRIGATION TECHNIQUE: EVIDENCE FROM RICE PRODUCERS IN THE PHILIPPINES	POSTER
4216	Rettinassababady, C	Pest, disease, and weed management	ROLE OF POLYMER COATING ON SEED HEALTH STATUS OF HYBRID RICE	POSTER
3754	RETTINASSABABADY, COUMARASAMY	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	ROLE OF POLYMER SEED COATING ON SEED HEALTH STATUS OF HYBRID RICE (ORYZA SATIVA (L.))	POSTER
4255	Rey, Jessica D.	Harnessing biodiversity	DOES CONSERVATION LEAD TO LOSSES IN THE GENETIC INTEGRITY OF GERMLASM?	POSTER
4647	Roberts, Linda C.	Drought, flooding, and problems soils	ARSENIC DYNAMICS IN SOIL POREWATER AND CROP ARSENIC EXPOSURE IN INTERMITTENTLY-IRRIGATED PADDY FIELDS IN BANGLADESH	POSTER
4208	Robin, Sabariappan	Molecular biology and "omics" technologies	MOLECULAR TAGGING OF THERMO-SENSITIVE GENIC MALE STERILE GENE AND IDENTIFICATION OF OF NEW TGMS LINES IN RICE	ORAL
3941	Romero Giraldo, Luz Elena	Pest, disease, and weed management	IDENTIFICATION OF QTLs FOR RESISTANCE TO RICE HOJA BLANCA VIRUS (RHBV)	POSTER
3942	Romero Giraldo, Luz Elena	Pest, disease, and weed management	INTROGRESSION OF QTLs FOR RESISTANCE TO RICE HOJA BLANCA VIRUS (RHBV) IN ELITE GERMLASM THROUGH MARKER-ASSISTED BACKCROSSING	POSTER
4155	Rothenberg, Sarah	Environmental resilience and ecosystem services	MERCURY METHYLATION IN WATER-SAVING PADDIES	ORAL
3839	Roy, Debjit	Climate change and rice agriculture	CLIMATE CHANGE ADAPTATION BY DEVELOPED WATER MANAGEMENT TECHNOLOGIES IN BANGLADESH RICE AGRICULTURE	POSTER
4243	Roy, Kusal	Pest, disease, and weed management	WEATHER BASED PREDICTION MODEL TO THE OUTBREAKS OF YELLOW STEM BORER, SCIRPOPHAGA INCERTULAS (WALK.) IN KHARIF RICE	POSTER
4049	Rundquist, Franz-Michael A.	The social and cultural dimension in rice farming and communities	DETERMINANTS OF AGRICULTURAL DIVERSIFICATION IN VIETNAM – CHANGES AT FARM LEVEL IN THE MEKONG AND RED RIVER DELTAS	ORAL
4178	Ryan, Elizabeth	Quality grain, health and nutrition	INTEGRATED GENOMICS AND METABOLOMICS TO GUIDE IDENTIFICATION OF NOVEL HEALTH TRAITS IN RICE	ORAL
4006	S.P., Singh	Closing the yield gap	RESOURCE CONSERVATION TECHNOLOGIES IN RICE CULTIVATION	POSTER
3857	Sabar, Muhammad	Molecular biology and "omics" technologies	MARKER-ASSISTED BACKCROSSING (MAB) TO INTROGRESS QTLs FOR WATER STRESS ENVIRONMENT IN BASMATI RICE (Oryza sativa L.): A MOLECULAR BREEDING APPROACH	POSTER
4173	Sabariappan, Robin	Drought, flooding, and problems soils	DROUGHT RESISTANT LANDRACE AS DONOR IMPROVES PERFORMANCE OF RICE UNDER WATER-STRESS ENVIRONMENTS	POSTER
4220	sabouri, samad	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	THE STUDY ON EFFECTS OF DRYING TECHNIQUE ON PADDY AND ROUGH RICE	POSTER
4221	Sabouri, Samad	Quality grain, health and nutrition	EFFECTS OF BROWN RICE TEMPERATURE IN POLISHING STAGE ON RICE MILLING QUALITY	POSTER
4245	Sachan, Hirdesh	Pest, disease, and weed management	STUDIES ON HARVEST TIME RESIDUE OF ISOPROTURON IN SOIL, WHEAT GRAIN AND STRAW	POSTER
4660	Sahid, Ismail B.	Pest, disease, and weed management	ALLELOPATHIC EFFECTS OF AQUEOUS EXTRACTS FROM RICE LEAVES AND DECOMPOSING RICE DEBRIS ON SEED GERMINATION AND GROWTH OF BARNYARD GRASS	POSTER
4661	Sahid, Ismail B.	Water, availability, and access	POLLUTION LEVEL OF THIOBENCARB, PROPANIL AND PRETILACHLOR IN THE RICEFIELDS OF THE MUDA IRRIGATION SCHEME, KEDAH, MALAYSIA	POSTER
4162	Sahu, Pradip K.	Policy,market, and supply chain	PRODUCTION SUSTAINABILITY AND FORECASTING OF RICE IN MAJOR SAARC COUNTRIES	ORAL RESERVE
3914	Saito, Kazuki	Raising the yield potential	PROGRESS IN GENETIC IMPROVEMENT TO INCREASE RICE YIELD IN WEST AFRICA	ORAL
4239	Sakagami, Jun-Ichi	Drought, flooding, and problems soils	SUBMERGENCE TOLERANCE WITH MECHANISMS OF TRANSLOCATION OF PHOTOSYNTHETIC PRODUCT DURING EARLY RICE SEEDLING IN AFRICA	ORAL
4293	Salahuddin, Ahmad	Information, dissemination, and innovation	EDUCATION-RESEARCH-DEVELOPMENT PARTNERSHIP FOR PRO-POOR IMPACT ORIENTED RESEARCH-EXTENSION LINKAGE	ORAL RESERVE
4284	Salam, Muhammad A.	Climate change and rice agriculture	RICE VARIETY DEVELOPMENT FOR RAINFED LOWLAND ECOSYSTEM WITH PERSPECTIVES TO CLIMATE CHANGE IN BANGLADESH	ORAL
4200	Samarasinghe, W L Gamini	Molecular biology and "omics" technologies	TRICOMB DENSITY AND SSR MARKERS LINKED TO THRIPS (Stenchaetothrips biformis) RESISTANCE IN RICE	POSTER
4051	Samiyappan, Ramasamy	Environmental resilience and ecosystem services	HARNESSING THE POTENTIAL OF MICROBIAL CONSORTIA IN THE ECOFRIENDLY MANAGEMENT OF PESTS AND DISEASES IN RICE	POSTER
4296	Sampath Kumar, Muthusamy	Pest, disease, and weed management	STEM BORER SPECIES SHIFT AND DIVERSITY IN RICE AND THEIR MANAGEMENT BY SEX PHEROMONE	POSTER

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3943	Sanabria, Yamid	Harnessing biodiversity	MECHANISMS OF INTROGRESSION FROM THE DIPLOID ORYZA LATIFOLIA DESV. TO THE DIPLOID ORYZA SATIVA L. CYTOGENETICS AND MOLECULAR EVALUATION	POSTER
4257	Sapkota, Sudha N.	Policy,market, and supply chain	ROLE OF INSTITUTIONS FOR TIMELY AVAILABILITY OF QUALITY SEED OF RICE	POSTER
4590	Sara, P.B, Kamaludeen	Drought, flooding, and problems soils	NITRIFIERS AND DENITRIFIERS IN RICE-RHIZOSPHERE IN SUBMERGED SODIC SOIL	POSTER
4072	Sarawgi, Arbind K.	Quality grain, health and nutrition	INHERITANCE STUDIES AND BREEDING FOR QUALITY TRAITS IN SHORT GRAINED AROMATIC RICE	POSTER
3931	Sarhadi, Wakil	Harnessing biodiversity	DIVERSITY OF AFGHAN NATIVE RICE CULTIVARS AND GENETIC ANALYSIS OF AROMA IN RICE	ORAL RESERVE
3991	Sariam, Othman	Water, availability, and access	FERTILIZER MANAGEMENT FOR AEROBIC RICE CULTIVATION	POSTER
4415	Satoh, Tadashi	Drought, flooding, and problems soils	IDENTIFICATION OF GENETIC FACTORS FOR SOIL SURFACE ROOTING IN RICE	POSTER
3803	Sattar, Mohammad Abdus	Water, availability, and access	INTERVENTION OF ALTERNATE WETTING AND DRYING (AWD) TECHNOLOGY FOR MANAGING SCARCE WATER RESOURCES IN RICE PRODUCTION ECOSYSTEM IN BANGLADESH	POSTER
3995	Satyanarayana, Paladugu V.	Raising the yield potential	RELEASE OF HIGH YIELDING RICE VARIETIES FROM MARUTERU FOR INTENSIVE CULTIVATION UNDER IRRIGATED ECOSYSTEM OF ANDHRA PRADESH, INDIA.	POSTER
4511	Savary, Serge	Pest, disease, and weed management	OUTLOOK AND PARADIGM SHIFTS TOWARDS DISEASE AND INSECT MANAGEMENT IN A CHANGING RICE WORLD	ORAL
4089	Saxena, Ravi R.	Harnessing biodiversity	ESTABLISHING A CORE COLLECTION OF ORYZA SATIVA L GERMPLASM BASED ON QUANTITATIVE DATA USING PRINCIPAL COMPONENT SCORES	POSTER
4077	Saxena, Ritu R.	Drought, flooding, and problems soils	ENHANCING YIELD POTENTIAL WITH DROUGHT TOLERANCE IN RICE ADAPTED TO RAINFED ECOSYSTEM	POSTER
4482	Segda, Zacharie	Drought, flooding, and problems soils	CARBON AND NITROGEN DYNAMICS IN IRRIGATED RICE SOILS IN BURKINA FASO, WEST AFRICA	POSTER
4015	Sellamuthu, Reena	Drought, flooding, and problems soils	IDENTIFICATION AND VALIDATION OF QTLs FOR REPRODUCTIVE STAGE TRAITS IN A DOUBLED HAPLOID POPULATION OF RICE (<i>Oryza sativa</i> L.) UNDER DROUGHT STRESS	POSTER
3930	Selvam, Subramanian	Policy,market, and supply chain	ANALYSIS OF PRICE TRANSMISSION IN THE RICE SUPPLY CHAINS –TAMIL NADU	ORAL RESERVE
4122	Senguttuvel, P	Drought, flooding, and problems soils	DEVELOPMENT OF RICE HYBRIDS WITH SALINITY TOLERANCE	POSTER
4330	Senguttuvel, P -.	Drought, flooding, and problems soils	PERFORMANCE OF AEROBIC RICE UNDER WATER LIMITED CONDITIONS	POSTER
4274	Senthivel, Sankaran	The social and cultural dimension in rice farming and communities	PARTICIPATORY VARIETAL SELECTION HELPS TO IDENTIFY RICE LINES SUITABLE FOR RAINFED ECOSYSTEMS	POSTER
4211	Septiningsih, Endang M.	Drought, flooding, and problems soils	GENETIC DISSECTION AND MOLECULAR BREEDING OF TOLERANCE TO ANAEROBIC GERMINATION IN RICE	ORAL
4185	Serpantié, Georges	The social and cultural dimension in rice farming and communities	INTENSIVE RICE SYSTEM (SRI) AS PRACTISED BY FARMERS (MADAGASCAR)	POSTER
3829	Sha, Xueyan	Raising the yield potential	HAVE WE EXHAUSTED THE GENETIC VARIATION FOR FURTHER YIELD IMPROVEMENT IN U.S. RICE?	ORAL
4454	Shahdi, Abbas	Raising the yield potential	EFFECTS OF ELEVATED CO2 ON PHYSICO-CHEMICAL SOIL CHARACTERISTICS UNDER OPEN TOP CHAMBER (OTC) TECHNOLOGY	ORAL
4688	Shaibu, Abraham A.	Closing the yield gap	ASSESSING THE SHORT TERM IMPACT OF EMERGENCY RICE INITIATIVE TO BOOST RICE PRODUCTION IN NIGERIA	POSTER
4096	Shaik, Meera N.	Information, dissemination, and innovation	STRATEGIC DEPLOYMENT OF KNOWLEDGE MANAGEMENT TOOLS IN RICE SECTOR: INDIAN RICE KNOWLEDGE MANAGEMENT PORTAL	POSTER
4601	Shanmugam, Shanthi	Drought, flooding, and problems soils	EVALUATION OF RICE GENOTYPES/HYBRIDS UNDER SODIC SOIL CONDITION	POSTER
4658	Shanmugam, Shanthi P.	Molecular biology and "omics" technologies	CALLUS DEVELOPMENTAL VARIATION BETWEEN GENOTYPES IN RICE (<i>ORYZA SATIVA</i>) EMBRYO CULTURE	POSTER
4659	Shanmugam, Shanthi P.	Drought, flooding, and problems soils	SSR marker based DNA finger printing in sodicity tolerant and susceptible rice varieties	POSTER
4247	Sharif, Arif	The social and cultural dimension in rice farming and communities	MECHANIZATION OF THE SYSTEM OF RICE INTENSIFICATION (SRI)	POSTER
4271	Sharma, Neerja	Quality grain, health and nutrition	CHANGE IN THE FUNCTIONALITY OF STARCH IN ELITE BASMATI RICES	POSTER
3763	Sharma, Pawan K	Pest, disease, and weed management	EFFICACY AND COMPATIBILITY OF SOME INSECTICIDES AND FUNGICIDES FOR THE CONTROL OF WHORL MAGGOT, <i>Hydrellia philippina</i> Ferino AND RICE BLAST, <i>Pyricularia grisea</i> UNDER MID-HILLS OF HIMACHAL PRADESH (INDIA)	POSTER
4306	Sharma, Rishika	Harnessing biodiversity	IDENTIFICATION OF DISTINCT AND UNIFORM GERMPLASM LINES OF KALANAMAK RICE (<i>Oryza sativa</i> L.)	ORAL RESERVE
4346	Shen, Bo	Molecular biology and "omics" technologies	FINE MAPPING OF CHLOROPHYLL CONTENT ON THE SHORT ARM OF RICE CHROMOSOME 6	POSTER
3831	Shende, Prashant V.	Pest, disease, and weed management	THE GALL MIDGE RESISTANT AND HIGH YIELDING RICE CULTURE IET 20880.	POSTER
4003	Shimizu, Tsutomu	Pest, disease, and weed management	THE EFFICACY OF TRANSGENIC RICE ACCUMULATING <i>Dioscorea batatas</i> TUBER LECTIN AGAINST SAP-SUCKING PESTS OF RICE	POSTER
4663	SHIN,Senguttuvel	Quality grain, health and nutrition	CHARACTERISTICS OF ENDOSPERM STARCH IN RICE MUTANTS INDUCED BY SODIUM AZIDE TREATMENT	POSTER
3757	Shires, David	Information, dissemination, and innovation	RESEARCH OUTPUT TO FARMERS - maximizing the impact of rice research	ORAL
3853	Shivay, Yashbir S.	Quality grain, health and nutrition	EFFECT OF NPK-ENRICHED SULPHO-ZINC ON PRODUCTIVITY AND QUALITY OF AROMATIC RICE	POSTER
4064	Shobha Rani, N	Quality grain, health and nutrition	IDENTIFICATION OF TIGHTLY LINKED MARKERS FOR GRAIN QUALITY TRAITS IN RICE (<i>Oryza sativa</i> L.)	POSTER
4646	Shon, Jiyoung	Drought, flooding, and problems soils	CHANGE OF β - AMYLASE ACTIVITY IN GERMINATION AND EARLY RICE SEEDLINGS UNDER HYPOXIC WATER	POSTER
4160	Shrestha, Suchit	Climate change and rice agriculture	CLIMATIC EFFECTS ON YIELD OF UPLAND RICE GROWN ALONG AN ALTITUDE GRADIENT IN MADAGASCAR	ORAL RESERVE
4327	Sibayan, Evangeline	Water, availability, and access	POLICY SUPPORT IN NATIONWIDE DISSEMINATION OF ALTERNATE WETTING AND DRYING IRRIGATION MANAGEMENT IN THE PHILIPPINES	SYMPOSIU
3961	Siddegowda, Kempegowda D.	Pest, disease, and weed management	CRUISER 30 FS(THIAMETHOXAM) - AN EFFECTIVE SEED TREATMENT CHEMICAL FOR THE MANAGEMENT OF SUCKING PESTS IN RICE.	POSTER
4061	SIE, Moussa	Harnessing biodiversity	GENETIC DIVERSITY AND IMPROVEMENT PROGRAM IN AFRICA RICE CENTER: MAJOR ACHIEVEMENTS AND FUTURE STRATEGIES	POSTER
4120	Singh, Ashok K.	Pest, disease, and weed management	MARKER ASSISTED IMPROVEMENT OF AN ELITE BASMATI RICE RESTORER LINE PRR78 FOR RESISTANCE TO BLAST	ORAL
4034	Singh, C V	Pest, disease, and weed management	EFFECT OF SEED TREATMENT, UREA FORMS, FERTILIZER SCHEDULING AND INTERCROPPING ON CROP-WEED COMPETITIVENESS AND PRODUCTIVITY OF RAINFED UPLAND RICE	POSTER

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4401	Singh, Hari Nath	Policy,market, and supply chain	ECONOMIC ASSESSMENT OF PUSA RICE HYBRID 10: POLICY APPROACH TO ENHANCING AND STABILIZING INCOME OF RICE FRARMERS IN UTTARAKHAND, INDIA	ORAL
4407	Singh, Hari Nath	The social and cultural dimension in rice farming and communities	ASSESSMENT OF PARTICIPATORY RICE IMPROVEMENT IN ABIOTIC STRESS SOUTH ASIA: SOCIOECONOMIC AND CULTURAL IMPLICATIONS IN TECHNOLOGY DEVELOPMENT AND ADOPTION	ORAL RESERVE
4514	Singh, Hari Nath	Drought, flooding, and problems soils	INCREASING THE ADOPTION OF RICE VARIETIES THROUGH PARTICIPATORY RESEARCH FOR STRESSED ENVIRONMENTS IN SOUTH ASIA	POSTER
4703	Singh, Namrata	Drought, flooding, and problems soils	TISSUE SPECIFIC EXPRESSION OF SUBMERGENCE-TOLERANCE GENE SUB1A	POSTER
4496	Singh, Onkar	Drought, flooding, and problems soils	DEVELOPING RICE VARIETY FOR WATER-SHORT AREAS OF INDIA	POSTER
4617	Singh, Rajinder P.	Policy,market, and supply chain	ECONOMIC ASSESSMENT OF THE HAPPY SEEDER FOR RICE-WHEAT SYSTEMS IN PUNJAB, INDIA	POSTER
4275	Singh, Rakesh K.	Policy,market, and supply chain	RICE VARIETAL RELEASE SYSTEM : A BIG BOTTLENECK FOR THE INCREASED PRODUCTIVITY IN EASTERN AND SOUTHERN AFRICA	ORAL
4582	Singh, Rakesh Kumar	Drought, flooding, and problems soils	ZINC DEFICIENCY TOLERANCE MAPPING IN RICE	POSTER
3772	Singleton, Grant	Pest, disease, and weed management	RODENT OUTBREAKS IN ASIA 2007-2009 – RATS! WHAT DO WE DO NEXT?	ORAL
4462	Sipaseuth, Chanphasouk Tanthapone	Drought, flooding, and problems soils	RAINFED LOWLAND RICE IMPROVEMENT WITH PARTICIPATORY VARIETY SELECTION IN LAO PDR	POSTER
4265	SIVAKAMI, RAJESWARI	Quality grain, health and nutrition	GENETIC ANALYSIS AND SELECTION OF RICE GRAIN QUALITY CHARACTERS FOR FUTURE BREEDING PROGRAMMES	POSTER
4105	Sivaranjini, AKP	Harnessing biodiversity	DIVERSITY ANALYSIS USING EST-SSR AND (GATA) _n MOTIF SPECIFIC SSR MARKERS IN INDIAN BASMATI RICES (<i>O. sativa</i> L.)	POSTER
4261	Slamet-Loedin, Inez	Molecular biology and "omics" technologies	CONSTRUCTION AND OVEREXPRESSION OF IRON TRANSPORTER GENES IN HIGH FE/ZN RICE	POSTER
4025	Sohn, Jae-Keun	Quality grain, health and nutrition	FUNCTIONAL ANALYSIS FOR OPAQUE ENDOSPERM OF SOMACLONAL VARIATIONS IN RICE(<i>Oryza sativa</i> L.)	POSTER
4027	Sohn, Jae-Keun	Molecular biology and "omics" technologies	FUNCTIONAL ANALYSIS FOR ROLLING LEAF OF SOMACLONAL VARIATIONS IN RICE (<i>Oryza sativa</i> L.)	POSTER
4436	Solorzano, Esteban	Information, dissemination, and innovation	THE CULTURE OF THE RICE. NOTES VIRTUAL VERSION	POSTER
4613	Somasundaram, S S.	Drought, flooding, and problems soils	SYSTEM OF RICE INTENSIFICATION IN SODIC SOIL	POSTER
4610	Sompong, Rutrada	Quality grain, health and nutrition	FUNCTIONAL PROPERTIES AND FOOD PROCESSING ASPECTS OF COLOURED RICE VARIETIES	POSTER
4644	Songsiri, Panorjit -.	Quality grain, health and nutrition	EFFECTS OF RICE CULTIVAR AND GERMINATION ON PARTICLE SIZE DISTRIBUTION AND STABILITY OF RICE BEVERAGE	POSTER
3923	Sreedevi, Banugu	Drought, flooding, and problems soils	SCREENING OF RICE VARIETIES FOR TOLERANCE TO SULPHUR DEFICIENT SOIL CONDITION	POSTER
3875	Srinivasachary	Pest, disease, and weed management	CURRENT KNOWLEDGE ON RICE SHEATH BLIGHT RESISTANCE	ORAL
4308	Srinivasan, Anbumani	Raising the yield potential	EVALUATION OF DIFFERENT COMPONENTS OF ICM METHOD OF RICE CULTIVATION	POSTER
4465	Sriratanasak, Wantana	Pest, disease, and weed management	IMPACT OF RECOMMENDED INSECTICIDES ON NATURAL ENEMIES IN IRRIGATED RICE ECOSYTEM	POSTER
4486	Srivastava, Ajai	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	TESTING OF NATURAL COMPOUNDS/ PRODUCTS FOR THE CONTROL OF RICE STORED GRAIN PEST (<i>Sitophilus oryzae</i> Linnaeus)	POSTER
4063	Stuerz, Sabine	Climate change and rice agriculture	CLIMATIC EFFECTS ON GENOTYPE-SPECIFIC TRANSPIRATIONAL WATER USE IN IRRIGATED RICE	ORAL
4144	Styger, Erika	Climate change and rice agriculture	IMPACT OF SYSTEM OF RICE INTENSIFICATION (SRI) PRACTICES ON CROPPING SYSTEM RESILIENCE TO FLUCTUATING CLIMATE CONDITIONS IN TIMBUKTU REGION, NORTHERN MALI	POSTER
4289	Subramanian, Ramaswamy	Pest, disease, and weed management	SYNGENTA CROP CARE PROGRAM FOR DRIVING RICE YIELD AND QUALITY IN INDIA	POSTER
4097	Sudharshan, I	Quality grain, health and nutrition	CHARACTERIZATION OF VARIETIES AS EXAMPLE VARIETY FOR ESTABLISHMENT OF DISTINCTNESS, UNIFORMITY AND STABILITY (DUS) TESTS IN RICE (<i>O. sativa</i> L)	POSTER
4408	Sugumaran, S.Ravi -.	Raising the yield potential	EFFECT OF GREEN MANURE AND NITROGEN IN RICE HYBRID	POSTER
3953	Suh, Jung-Pil	Molecular biology and "omics" technologies	IDENTIFICATION OF QTLs FOR COLD TOLERANCE AT SEEDLING STAGE IN JAPONICA RICE	POSTER
4017	Suh, Sang-Jae	Molecular biology and "omics" technologies	COMPARISON WITH BIOLOGICAL VARIANCE AND INSECT TRAITS OFFORTIFIED β -CAROTENE IN GOLDEN RICE	POSTER
4075	Suich, Juliet	Harnessing biodiversity	GROWTH, DEVELOPMENT AND CULTIVATION OF WILD AUSTRALIAN RICE SPECIES	ORAL
4572	Sumanasinghe, Ariya V.	Harnessing biodiversity	PARENTAGE DETERMINATION OF SEVERAL SRI LANKAN WEEDY RICES	POSTER
4228	Suneetha, K	Climate change and rice agriculture	EFFECT OF TEMPERATURE ON GRAIN QUALITY IN RICE (<i>O. sativa</i> L) AND ITS PERCEPTION ON CLIMATE CHANGE	POSTER
4323	Suphanchaimat, Nongluck	Water, availability, and access	THE ROLE OF ON-FARM POND TO STABILIZE RICE IN RAINFED LOWLAND IN NORTHEAST THAILAND	POSTER
3790	Surekha, Kuchi	Quality grain, health and nutrition	ORGANIC FARMING IN RICE- INFLUENCE ON PRODUCTIVITY, GRAIN QUALITY, SOIL HEALTH AND ECONOMIC RETURNS	POSTER
4225	Suresh, Seethamaran	Pest, disease, and weed management	IMPACT OF INSECTICIDES ON NATURAL ENEMIES OF RICE	POSTER
4446	Suresh, Seethamaran	Pest, disease, and weed management	LARGE SCALE DEMONSTRATION OF IPM TECHNOLOGIES AGAINST RICE PESTS IN TAMIL NADU, INDIA	POSTER
4575	Suriyaarunroj, Duangjai	Drought, flooding, and problems soils	UBN02123-50R-B-3: A SALT TOLERANCE, AROMATIC, NON-GLUTINOUS PROMISING LINE FOR RAINFED LOWLAND	POSTER
4477	Suryaprakash, S	Policy,market, and supply chain	AN ECONOMIC ANALYSIS OF PRODUCTION AND MARKETING OF HIGH QUALITY RICE IN CUULONG DELTA OF VIETNAM	POSTER
4402	Suryawanshi, Bhagwan Gangaram	Pest, disease, and weed management	POTENTIAL IMPACT OF ENVIRONMENT ON SHEATH BLIGHT OF RICE AND ITS CONTROL BY BOTANICAL EXTRACTS IN EAST MAHARASHTRA (INDIA).	POSTER
4215	Susanto, Untung	Harnessing biodiversity	ASSESSMENT OF GENETIC VARIABILITY OF INDONESIAN NEW RELEASED VARIETIES USING 36 SSR MARKERS	POSTER
4612	Suzuki, Keitaro	Quality grain, health and nutrition	NOVEL TECHNIQUE FOR ENRICHMENT OF GAMMA-AMINOBUTYRIC ACID (GABA) USING NEWLY DEVELOPED RICES	POSTER
4348	Swamy, Mallikarjuna	Drought, flooding, and problems soils	IDENTIFICATION OF PRECISE AND CONSISTENT MAJOR EFFECT YIELD LOCI UNDER DROUGHT BY QTL VALIDATION AND META ANALYSIS IN RICE	POSTER
4629	Syed Muhammad, Sharifah Kharidah	Quality grain, health and nutrition	RICE STARCH DIGESTIBILITY AS AFFECTED BY DIFFERENT COOKING METHODS	POSTER
4608	Ta Hoang, Anh	Pest, disease, and weed management	SEQUENCE AND PHYLOGENIC ANALYSIS OF PARTIAL P3, PC3 AND P5 GENES OF RICE GRASSY STUNT VIRUS (RGSV) ISOLATES FROM	POSTER
4611	Ta, Anh H.	Pest, disease, and weed management	THE FIRST REPORT OF SOUTHERN RICE BLACK-STREAKED DWARF VIRUS IN VIETNAM	POSTER

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4559	Ta, Son M.	Raising the yield potential	BREEDING NEW RICE VARIETIES FOR RICE PRODUCTION IN SPRING SEASON IN CONSTAL PROVINCES OF CENTRAL VIETNAM	POSTER
4560	Ta, Son M.	Raising the yield potential	SHORTH GROWTH DURATION AND INSENTIVE RICE VARIETIES FOR RICE PRODUCTION IN RED RIVER DELTA	POSTER
4545	Takai, Toshiyuki	Raising the yield potential	IDENTIFICATION OF A QUANTITATIVE TRAIT LOCUS FOR CHLOROPHYLL CONTENT AND ITS ASSOCIATION WITH LEAF PHOTOSYNTHESIS IN RICE	POSTER
4470	Tamilselvan, N N.	Environmental resilience and ecosystem services	STUDIES ON DIFFERENT SPATIAL ARRANGEMENTS FOR THE CULTIVATION OF SWEET FLAG (ACORUS CALAMUS L) IN RICE ECO SYSTEM	POSTER
3837	Tan, Xuelin	Molecular biology and "omics" technologies	EVOLUTION OF THE GENES CONFERRING FERTILITY RESTORATION OF CYTOPLASMIC MALE STERILITY IN RICE (O. SATIVA L.)	ORAL
4137	Tang, Qiyuan	Drought, flooding, and problems soils	EFFECTS OF NITROGEN APPLICATION REGIMES and DISEASE CONTROL ON NUE, RUE,YIELD and SHEATH BLIGHT DISEASE INTENSITY in RICE	POSTER
4210	Tao, Dayun	Environmental resilience and ecosystem services	UPLAND RICE AND MOUNTAIN DEVELOPMENT	POSTER
3771	Tao, Longxing	Drought, flooding, and problems soils	EFFECT OF WATER STRESS ON PHYSIOLOGICAL CHARACTERISTICS AND STERILITY OF RICE SPIKELETS DURING TASSELING STAGE	ORAL RESERVE
4169	Teeken, Béla	The social and cultural dimension in rice farming and communities	ADVOCATING THE INTEGRATION OF SOCIO-CULTURAL FACTORS IN MODELS FOR VARIETY DISSEMINATION	ORAL
4466	Teo, Gien K.	Harnessing biodiversity	FROM BIODIVERSITY TO INDUSTRY – CERTIFICATION, IPR REGISTRATION AND BRANDING OF SARAWAK'S TRADITIONAL RICE VARIETIES	ORAL RESERVE
3806	Terunobu, Hidaka	Pest, disease, and weed management	STRATEGY OF RICE GALL MIDGE CONTROL	POSTER
3887	Thakur, Amod Kumar	Closing the yield gap	INFLUENCE OF SYSTEM OF RICE INTENSIFICATION (SRI) PRACTICES ON GRAIN YIELD AND ASSOCIATED PHYSIOLOGICAL CHANGES IN RICE PLANTS COMPARED TO CONVENTIONAL FLOODED RICE	ORAL
3971	Thangamuthu, Jayaraj	Water, availability, and access	WATER SAVING TECHNOLOGIES FOR RICE IN CAUVERY COMMAND AREA OF TAMIL NADU	POSTER
3802	Thavong, Porntip	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	EFFECT OF SEED PRIMING ON RICE SEED STORABILITY EXTENDING	ORAL
4219	The Phong, Dang	Water, availability, and access	CANAL MANAGEMENT IMPROVEMENT THROUGH PIM: THE CASE OF ONE STUDY SITE IN THE RED RIVER DELTA	ORAL
4068	Theerakulpisut, Piyada	Drought, flooding, and problems soils	PROTECTIVE ROLES OF FOLIAR APPLICATION OF SPERMIDINE ON TWO RICE CULTIVARS DIFFERRING IN SALINITY TOLERANCE	POSTER
4398	Thevaki, Mahendram	Quality grain, health and nutrition	INFANT PORRIDGE MIXTURES FORMULATED FROM RICE AND PULSES: NUTRITIONAL AND SENSORY QUALITIES	POSTER
4113	Thinh, Do Khac	Quality grain, health and nutrition	RICE MUTATION BREEDING IN SOUTHERN VIETNAM	POSTER
4447	Thirugnanam, Senguttuvan	Closing the yield gap	LESS DENSITY NURSERY AND SPACED TRANSPLANTING IN RICE	ORAL RESERVE
4095	Thiyagarajan, Kattiannan	Raising the yield potential	MUTATION BREEDING FOR DEVELOPMENT OF TGMS LINES IN RICE	POSTER
4124	Thiyagarajan, Kattiannan	Molecular biology and "omics" technologies	INTROGRESSION OF 'EUI' GENE IN PARENTAL LINES OF RICE HYBRIDS THROUGH MARKER ASSISTED BREEDING	POSTER
4056	Thomson, Michael J.	Harnessing biodiversity	APPLICATION OF ILLUMINA BEADXPRESS 384-PLEX SNP SETS FOR DIVERSITY ANALYSIS, DNA FINGERPRINTING AND GENETIC MAPPING IN RICE	POSTER
3864	Thuy, Do Thi Bich	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	SEALED STORAGE SYSTEMS FOR RICE SEED IN THUA THIEN HUE PROVINCE, VIETNAM	ORAL
3993	Timsina, Jagadish	Pest, disease, and weed management	IMPACT OF TILLAGE ON WEED GROWTH AND CROP YIELDS IN RICE-MAIZE-MUNGBEAN SYSTEMS IN NORTHERN BANGLADESH	ORAL
4287	Tin, Huynh Q.	Climate change and rice agriculture	IMPACTS OF PARTICIPATORY PLANT BREEDING ON SUSTAINALE RICE AGRICULTURE AND ADAPTATION TO CLIMATE CHANGE: A CASE STUDY IN THE MEKONG DELTA, VIETNAM	POSTER
4045	Tin, Nguyen Hong	Policy,market, and supply chain	GIS AND AHP-BASED QUALITATIVE AND QUANTITATIVE LAND CAPABILITY ASSESSMENT FOR RICE PRODUCTION SYSTEMS IN THE MEKONG DELTA	POSTER
4307	Tirkey, Alice	Drought, flooding, and problems soils	ANATOMICAL FEATURE OF RICE ROOT AND ITS RELATION WITH DROUGHT TOLERANCE	POSTER
3824	Toriyama, Kinya	Molecular biology and "omics" technologies	MOLECULAR COMPARISON OF FERTILITY RESTOER GENES, RF1, RF2 AND RF17, FOR CYTOPLASMIC MALE STERILITY IN RICE	ORAL
3895	Torres, Edgar A.	Raising the yield potential	PARTIAL DIALLEL ANALYSIS FOR DARK GREEN LEAVES AND ITS RELATIONSHIP WITH YIELD	ORAL
4681	Torres, Rolando	Drought, flooding, and problems soils	SCREENING OF RICE GERMPLASM FOR ADAPTATION TO DROUGHT STRESS AND SELECTION OF NEW DROUGHT RESISTANCE DONORS	POSTER
4280	Tran, Tan Phuong	Quality grain, health and nutrition	THE AROMATIC GENE IN INDIGENOUS RICE AND MULTILINES CROSSING FOR BREEDING SPECIAL AROMATIC RICE VARIETIES	POSTER
4057	Trinh, Sen T.	Raising the yield potential	YIELD PERFORMANCE AND DRY-MATTER PRODUCTION PROCESS OF A NEWLY DEVELOPED HIGH-YIELDING RICE CULTIVAR "MOMIROMAN" IN JAPAN	ORAL
4393	Tripathi, Bhaba P.	Information, dissemination, and innovation	KNOWLEDGE MANAGEMENT TOOLS OF RICE TECHNOLOGIES IN NEPAL	POSTER
4490	Truong, Quoc Anh	Pest, disease, and weed management	INTROGRESSION OF Xa7 AND Xa21 FOR RESISTANCE TO BACTERIAL BLIGHT IN RESTORER LINE FOR THE DEVELOPMENT OF THREE-LINE HYBRID RICE	POSTER
3807	Truong, Xuan Hoai	Pest, disease, and weed management	NUTRIENT REQUIREMENT FOR SUPPRESSING STEM ROT INFESTATION CAUSED BY Sclerotium oryzae Cattaneo IN AN INTENSIVE DOUBLE CROPPING SYSTEM	POSTER
3808	Truong, Xuan Hoai	Pest, disease, and weed management	INTEGRATED CULTURAL PRACTICES FOR RICE BLAST MANAGEMENT IN RAINFED LOWLAND IN NUEVA ECJIA, PHILIPPINES	POSTER
4170	Tuong, Doan M.	Policy,market, and supply chain	AN ECONOMIC ANALYSIS OF HIGH QUALITY RICE PRODUCTION IN VIETNAM	POSTER
4234	Tuong, Doan M.	Policy,market, and supply chain	MARKETING OF HIGH QUALITY RICE IN CUULONG DELTA OF VIETNAM	POSTER
4204	Tyagi, Wricha	Drought, flooding, and problems soils	BIOPROSPECTING AND MINING FOR ACIDITY TOLERANT ALLELES IN RICE FROM NORTH-EASTERN INDIA	POSTER
4530	Ullah, Inayat	Raising the yield potential	IMPACT OF MICRONUTRIENTS ON THE PRODUCTION OF RICE	POSTER
3866	Umemoto, Takayuki	Quality grain, health and nutrition	CHARACTERISATION OF NATURAL VARIATION IN RICE (Oryza sativa L.) STARCH BRANCHING ENZYME 1 AND ITS EFFECTS ON PROCESSING QUALITY	ORAL
4413	Uphoff, Norman	Climate change and rice agriculture	ALTERNATIVE MANAGEMENT METHODS AND IMPACTS WITH THE SYSTEM OF RICE INTENSIFICATION (SRI) IN RESPONDING TO CLIMATE CHANGE EFFECTS	ORAL

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3932	Uprety, Rajendra	Closing the yield gap	MESHING MECHANIZATION WITH SRI METHODS FOR RICE CULTIVATION IN NEPAL	ORAL
4107	Uprety, Rajendra	The social and cultural dimension in rice farming and communities	FACTORS AFFECTING DIVERSITY OF RICE CULTIVATION METHODS IN NEPAL	POSTER
4690	Uprety, Rajendra	Closing the yield gap	MECHANIZED RICE CULTIVATION WITH MODIFIED SRI METHODS IN NEPAL	POSTER
4642	Uriyapongson, Juntanee .	Quality grain, health and nutrition	EFFECTS OF FREEZING ON RHEOLOGICAL PROPERTIES OF STARCH GELS FROM NINE THAI RICE CULTIVARS	POSTER
4023	Useng, Daniel	Closing the yield gap	CALIBRATION AND VALIDATION OF LOWLAND RICE CROP MODEL FOR RICE VARIETIES IN SOUTH SULAWESI	POSTER
4036	Useng, Daniel	Raising the yield potential	REMOTE SENSING AND CROP MODEL BASED PREDICTION OF LOWLAND RICE PRODUCTION IN SOUTH SULAWESI INDONESIA	POSTER
4158	Valera, Harold Glenn A.	Policy,market, and supply chain	TESTING THE LINK BETWEEN RICE PRICE VOLATILITY AND DEMAND: IMPLICATIONS FOR GLOBAL TRADE AND FOOD SECURITY	ORAL
4683	Van Asbrouck, Johan	Raising the yield potential	IMPROVEMENT OF RICE SEEDLING ESTABLISHMENT THROUGH SEED MATURITY ANALYSES DURING SEED PRODUCTION	POSTER
4684	Van Asbrouck, Johan	Raising the yield potential	A NEW METHOD OF DRYING TO MAXIMIZE SEED QUALITY DURING RICE SEED PRODUCTION	POSTER
3843	Van Mele, Paul	Information, dissemination, and innovation	USING VIDEOS TO IMPROVE CROSS-CULTURAL LEARNING BETWEEN ASIAN AND AFRICAN FARMERS	ORAL
4361	Variar, Mukund	Drought, flooding, and problems soils	DROUGHT TOLERANT RICE RESILIENT TO DELAYED TRANSPLANTING AND SUB-OPTIMAL NUTRIENT MANAGEMENT	POSTER
4324	Velarde, Orlee P.	Drought, flooding, and problems soils	THE IMPACT OF FLOODING TO THE ECONOMIC WELFARE OF FARM HOUSEHOLDS IN SOUTHEAST ASIA	POSTER
4048	Vemuri, Ravindra Babu	Quality grain, health and nutrition	IMPROVEMENT OF IRON AND ZINC IN RICE VARIETIES THROUGH CONVENTIONAL AND MOLECULAR APPROACHES IN INDIA	POSTER
3893	Venati, Girija Veni V.	Climate change and rice agriculture	ORGANIC VS INORGANIC PRODUCTION OF RICE AND ITS IMPACT ON SOC POOLS	POSTER
4288	vengatesan, Manivannan .	Drought, flooding, and problems soils	FIELD MANAGEMENT THROUGH WATER, MECHANICAL SOIL DISTURBANCE, VARIETIES AND PLANT GROWTH PROMOTING SUBSTANCES ON ROOT ACTIVITY AND PRODUCTIVITY OF LOWLAND RICE ECOSYSTEM	POSTER
4207	Vergara, Georgina V.	Drought, flooding, and problems soils	TOLERANCE FOR FLOODING DURING GERMINATION IN RICE AND ITS POTENTIAL PYRAMIDING WITH THE SUB1 GENE	POSTER
4001	Verulkar, Satish B.	Drought, flooding, and problems soils	SCREENING FOR MULTIPLE ABIOTIC STRESS TOLERANCE IN RICE	POSTER
4336	Vijayabaskaran, Sundararaju	Raising the yield potential	PER DROP PER INCH PRODUCTIVITY OF SYSTEM OF RICE INTENSIFICATION IS A WAY OUT TO MEET THE INCREASING DEMAND OF RICE	POSTER
4332	Vikram, Prashant	Molecular biology and "omics" technologies	DEVELOPMENT AND VALIDATION OF SSR MARKERS FOR A ROBUST DROUGHT TOLERANT QTL IN RICE	POSTER
4082	Vinh, Nguyen C.	Closing the yield gap	SOME RESULTS ON ICM FOR RICE IN THE NORTH OF VIETNAM	POSTER
3842	Viraktamath, B C.	Raising the yield potential	BIOTECHNOLOGICAL APPLICATIONS FOR HYBRID RICE IMPROVEMENT	ORAL
4698	Vu, Man Quyet	Climate change and rice agriculture	MODELING METHANE (CH4) AND NITROUS OXIDE (N2O) EMISSIONS FROM RICE CULTIVATION IN VIETNAM	POSTER
4030	Wade, Len J.	Drought, flooding, and problems soils	ROOT-SOIL INTERACTIONS UNDER DROUGHT AND IMPLICATIONS FOR SELECTION	ORAL
4504	Wailes, Eric J.	The social and cultural dimension in rice farming and communities	AGRICULTURE AS A PROVIDER OF PUBLIC GOODS: IDENTIFYING AND MEASURING POSITIVE AND NEGATIVE EXTERNALITIES OF RICE PRODUCTION LANDSCAPES	POSTER
4403	Wakatsuki, Toshiyuki	Climate change and rice agriculture	GREEN REVOLUTION OF SUB SAHARA AFRICA BY SAWAH ECO-TECHNOLOGY	POSTER
3955	Wanchana, Samart	Information, dissemination, and innovation	The C4 RICE INFORMATICS	POSTER
4536	Wang, Cailin	Quality grain, health and nutrition	DEVELOPMENT OF A NEW JAPONICA RICE VARIETY NAN-JING 46 WITH GOOD EATING QUALITY BY MARKER ASSISTED SELECTION	POSTER
4290	Wang, Tao	Pest, disease, and weed management	RICE PESTICIDE REDUCTION AND YIELD IMPROVEMENT PROGRAM: COLLABORATION PARADIGM BETWEEN SYNGENTA AND CHINESE GOVERNMENT	POSTER
4375	Wang, Tao	Closing the yield gap	EFFECTS TO RICE SEEDLING GROWTH BY TREATMENTS OF VIRTAKO®, CORAGEN® AND ACTARA®	POSTER
3844	Wanvoeke, Jonas	Information, dissemination, and innovation	COMMUNICATING AND EXCHANGING RICE KNOWLEDGE IN AFRICA	POSTER
3774	Waqas, Rashid	Raising the yield potential	EFFECTIVENESS OF ROCK PHOSPHATE ENRICHED ORGANIC FERTILIZER ON GROWTH AND YIELD OF RICE	POSTER
4493	Ward, Rachelle	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	POST HARVEST TREATMENT OF RICE TO IMPROVE HEAD RICE YIELD	ORAL RESERVE
4194	Wassman, Reiner	Climate change and rice agriculture	CLIMATE CHANGE AFFECTING RICE PRODUCTION: IMPACT ASSESSMENT AND POSSIBLE ADAPTATION OPTIONS	ORAL RESERVE
4426	Watanabe, Hajime	Closing the yield gap	EFFECT OF L-β-PHENYLACTIC ACID ON GROWTH OF RICE SEEDLINGS	POSTER
4428	Watanabe, Hajime	Drought, flooding, and problems soils	SYNERGISMS OF GIBBERELLIN AND ETHYLENE IN RICE GROWTH	POSTER
3963	Weerakoon, Wijayasiri M.	Closing the yield gap	BRIDGING THE YIELD GAP OF DIRECT SEEDED RICE CULTURE IN SRI LANKA	ORAL
3965	Weerakoon, Wijayasiri M.	Climate change and rice agriculture	OUT-CROSSING OF HEAT STRESS AFFECTED SPIKELETS OF LOWLAND RICE IN THE SUB-HUMID ZONE OF SRI LANKA AND ITS LONG-TERM IMPLICATIONS	ORAL
4522	WEI-MIN, DAI	Pest, disease, and weed management	OCCURRENCE AND HARM OF WEEDY RICE IN CHINA	POSTER
3840	Wen, Jiancheng	Quality grain, health and nutrition	THE POSSIBILITY FOR BREEDING IRON AND ZINC DENSITY OF JAPONICA RICE HYBRIDS ON THE BASIS OF CMS-D SYSTEM	POSTER
4251	Wickramasinghe, Sumira	Pest, disease, and weed management	RESISTANCE OF WEEDY RICE ACCESIONS TO BROWN PLANTHOPPER (<i>Nilaparvata lugens</i>) IN SRI LANKA	POSTER
4362	Widyastuti, Utut	Pest, disease, and weed management	EXPRESSION OF PR1 AND PBZ1 GENES WHICH INVOLVED IN THE TOLERANCE SYSTEM OF INDONESIAN RICE TO BLAST DISEASE, ISOLATE	ORAL
4400	Widyastutiong Van	Pest, disease, and weed management	CHEMICAL CONTROL OF WEEDY RICE IN DIRECT SEEDED RICE GROWN BY IMIDAZOLINONE TOLERANT RICE VARIETY IN VIETNAM	ORAL
3776	Wijeratne, Mahinda	Closing the yield gap	REVEAL RICE YIELD GAPS TO TARGET DISSEMINATION INTERVENTIONS	ORAL
4099	Willocquet, Laetitia	Pest, disease, and weed management	DEVELOPMENT OF PHENOTYPING METHODS TO MEASURE AND PARTITION COMPONENTS OF RESISTANCE TO RICE SHEATH BLIGHT	ORAL
4666	Won, Yong-Jae	Closing the yield gap	VARIATION OF AGRONOMIC CHARACTERS IN PROGENY BETWEEN LARGE GRAIN VARIETY AND SOME KOREAN CULTIVARS FOR DEVELOPMENT OF HIGH YIELDING VARIETY IN RICE	POSTER
4130	Wongboon, Waraporn	Pest, disease, and weed management	CHARACTERIZATION OF Bph3, A MAJOR GENE CONFERRING RESISTANCE TO BROWN PLANTHOPPER, <i>Nilaparvata lugens</i> Stål	POSTER
4381	Wongyala, Pradith	Pest, disease, and weed management	SOFIT® IS EFFECTIVE AGAINST WEEDY RICE IN DIRECT-SEEDED WET- SOWN RICE	POSTER

IRRC28 Abstract Evaluation Results sorted by the Author's Last Name

Sequence	Author Name	Level 1 Topic	Title	Presentation Type
3851	wu, yuejin	Postharvest:saving the rice harvest,maintaining a full rice bowl & moving towards better livelihoods	EFFECTS OF LOX1 GENE IN RICE EMBRYO ON SEED LONGEVITY DURING LONG-TERM STORAGE	POSTER
4038	Xiangru, Tang	Water, availability, and access	EFFECT OF DIFFERENT IRRIGATION ON THE YIELD FORMATION OF PRECISION HILL-DIRECT-SEEDING SUPER RICE	POSTER
4007	Xiwen, Luo	Closing the yield gap	THE TECHNOLOGY AND MACHINE OF PRECISION RICE HILL-DROP DRILLING	POSTER
4037	Xu, Jianlong	Drought, flooding, and problems soils	EFFECT OF SELECTION OF DROUGHT AND SALINITY TOLERANCE AND HIGH YIELD ON YILED COMPONENTS IN RICE	ORAL RESERVE
4151	Xu, Peng	Drought, flooding, and problems soils	GENETIC DISSECTION OF AEROBIC ADAPTATION IN UPLAND RICE	ORAL
3789	Yadav, Sudhir	Water, availability, and access	STUDIES ON ESTABLISHMENT METHODS AND IRRIGATION SCHEDULES TO IMPROVE WATER PRODUCTIVITY OF RICE	ORAL
3845	Yamauchi, Akira	Drought, flooding, and problems soils	IDENTIFICATION OF QTLs CONTROLLING ROOT PLASTICITY EXPRESSED UNDER TRANSIENT SOIL MOISTURE FLUCTUATION STRESS IN RICE	POSTER
4294	Yamauchi, Akira	Drought, flooding, and problems soils	PLASTIC ROOT SYSTEM DEVELOPMENT AND DRY MATTER PRODUCTION UNDER WATER STRESS IN RICE	POSTER
3872	Yang, Bicheng	Harnessing biodiversity	WHOLE GENOME RESEQUENCING FOR CAPTURING BIODIVERSITY, REDISCOVERING DOMESTICATION AND BEYOND	POSTER
4662	Yang, Chang-Ihn	Quality grain, health and nutrition	CORRELATION BETWEEN FUNCTIONAL COMPONENTS IN RICE (<i>Oryza sativa</i> L.)	POSTER
3916	Yang, Paul	Quality grain, health and nutrition	MARKER-ASSISTED SELECTION OF β -CAROTENE RICE	POSTER
4538	yao, shu	Quality grain, health and nutrition	PYRAMIDING OF TRANSLUCENT ENDOSPERM MUTANT GENE Wx-mq AND RESISTANCE TO RICE STRIPE VIRUS GENE Stv-bi by MARKER-ASSISTED SELECTION IN RICE (<i>Oryza sativa</i> L.)	POSTER
3818	Yazid, Muhammad	Policy,market, and supply chain	RICE BASED WATER SERVICE FEE ASSESSMENT IN TIDAL LOWLAND AGRICULTURE	POSTER
3897	Ye, Changrong	Climate change and rice agriculture	DEVELOPING HEAT TOLERANT RICE FOR A WARMING CLIMATE	POSTER
4673	Yen, Bui Tan	Information, dissemination, and innovation	SIMULATION OF INDIGENOUS NITROGEN SUPPLY FOR IRRIGATED RICE IN RED RIVER DELTA	POSTER
4435	Yentchabre, Pocanam	Environmental resilience and ecosystem services	FLORISTIC DIVERSITY OF THE ECO-SYSTEMS OF RICE CULTIVATION IN TOGO	POSTER
3814	Yokoyama, Shigeki	Information, dissemination, and innovation	SOCIAL NETWORK AND DIFFUSION PROCESS: CASE OF WATER SAVING TECHNOLOGY IN THE PHILIPPINES	ORAL RESERVE
4619	Yoon, MiRa	Quality grain, health and nutrition	CHARACTERISTICS OF RICE STARCH FOR DEVELOPMENT OF FUNCTIONAL CARBOHYDRATES	POSTER
4074	Yoshihashi, Tadashi	Quality grain, health and nutrition	CHARACTERIZATION OF WATER SOLUBLE POLYSACCHARIDE IN RICE	ORAL
3922	Yun, Yeo-Tae	Quality grain, health and nutrition	MAPPING QUANTITATIVE TRAIT LOCI FOR RICE QUALITY USING INTROGRESSION LINES CARRYING WILD RICE (<i>ORYZA RUFIPOGON</i>) CHROMOSOME SEGMENTS IN CULTIVATED RICE BACKGROUND	POSTER
4534	Yuping, Zhang	Environmental resilience and ecosystem services	DIFFERNCE IN POTASium REQUIREMENT AND USE EFFICIENCY AMONG SUPER RICE VARIETIES	POSTER
3770	Zapico, Florence	The social and cultural dimension in rice farming and communities	FARMING AND SEED CONSERVATION PRACTICES OF RICE FARMERS IN THE MARGINAL UPLANDS OF LAKE SEBU, SOUTH COTABATO, PHILIPPINES	ORAL
3911	Zenna, Negussie S.	Pest, disease, and weed management	DEVELOPING BROAD SPECTRUM RESISTANCE TO RICE VIRUSES	POSTER
4584	Zhang, Chuan-Xi	Molecular biology and "omics" technologies	THE TRANSCRIPTOME ANALYSIS OF BROWN PLANTHOPPER, NILAPARVATA LUGENS	POSTER
4539	Zhao, Qingyong	Harnessing biodiversity	GENETIC DIVERSITY IN PARENTS OF JAPONICA HYBRID RICE BASED ON CLUSTER ANALYSIS IN SSR MARKERS AND PHENOTYPIC	POSTER
3954	Zhao, Xiangqian	Quality grain, health and nutrition	STABILITY OF QTLs FOR GRAIN CHALKINESS CHARACTERISTICS IN TWO RECIPROCAL INTROGRESSIVE LINE (IL) POPULATIONS IN RICE (<i>ORYZA SATIVA</i> L.)	ORAL
3947	Zhao, XinHua	Raising the yield potential	IDENTIFICATION OF THE MAIN EFFECTS, EPISTATIC EFFECTS AND THEIR ENVIRONMENTAL INTERACTIONS OF QTLs FOR YIELD AND YIELD COMPONENTS IN RICE	POSTER
3796	Zheng, Jiaguo	Raising the yield potential	EXPERIENCES AND RESEARCH PERSPECTIVES ON SUSTAINABLE DEVELOPMENT OF RICE-WHEAT CROPPING SYSTEMS IN THE CHENGDU	ORAL
4161	Zhou, JIawu	Harnessing biodiversity	DEVELOPING INTROGRESSION LINES FROM AA-GENOMES SPECIES OF GENUS ORYZA FOR PRE-BREEDING	POSTER
4352	ZHOU, Wen-Wu	Molecular biology and "omics" technologies	IDENTIFICATION AND CHARACTERIZATION OF CYTOCHROME P450 SUPERFAMILY CDNAS IN THREE RICE PLANTHOPPERS, Nilaparvata lugens, Laodelphax striatellus AND Sogatella furcifera (HEMIPTERA: DELPHACIDAE)	ORAL
4526	Zhu, Defeng	Closing the yield gap	CLOSING YIELD GAP OF RICE IN SOUTH RICE ZONE IN CHINA	POSTER
4349	Zhu, Zeng-Rong	Pest, disease, and weed management	PEST MANAGEMENT BY ENHANCING INNATE FACTORS FROM RICE ECOSYSTEMS	POSTER
3986	Zossou, Espérance	Information, dissemination, and innovation	STRENGTHENING LOCAL INNOVATIONS IN RICE PROCESSING THROUGH VIDEO IN BENIN	ORAL
4266	Zubair, Muhammad	Quality grain, health and nutrition	CHARACTERIZATION OF CARBOHYDRATES AND FATTY ACIDS OF TEN SELECTED INDIGENOUS RICE (<i>Oryza sativa</i>) CULTIVARS OF PAKISTAN	POSTER