# *Scientific Program*

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| ***Day 1*** |
| ***9-July-2018*** |
| ***Registrations*** |
| ***Introduction*** |
| ***Opening ceremony*** |
| ***Group Photo*** |
| ***Keynote Presentations*** |
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| ***Agriculture Engineering \| Agriculture & Food Security \| Plant Science \| Agricultural Production Systems & Agribusiness \|Bioresources \| Agricultural Biotechnology \| Agriculture & Environment \| Agroforestry & Landscaping\| Livestock farming & Genetic Engineering \|*** |
| *Title: Efficacy of biological agents and synthetic insecticides to control fall armyworm larvae* |
| ***Diego M. Viteri,*** University of Puerto Rico-Mayagüez*, US* |
| *Title: Florida-Friendly Landscaping™: A Grass-Roots Horticulture Program that Promotes Urban Environmental Stewardship* |
| ***Susan Haddock,*** University of Florida/Institute of Food and Agricultural Sciences, USA |
| *Title: IDEAL GREENHOUSES FOR GREENER ENVIRONMENT* |
| ***Abdeen Mustafa Omer,*** Energy Research Institute (ERI), UK |
| *Title: Real-time Plants response to UV-B irradiation by active Thermography* |
| ***Pasquale Mormile,*** *Institute of Applied Sciences and Intelligent Systems , Italy* |
| *Title: Modeling of Biomass-Based Leaf Morphological Parameters on Main Stem for Rapeseed (Brassica napus L.)* |
| ***Wenyu Zhang****,* Institute of Agricultural Information*, China* |
| *Title: Efficacy of biological agents and synthetic insecticides to control fall armyworm larvae* |
| ***Diego M. Viteri****,* University of Puerto Rico-Mayagüez*, Israel* |
| *Title: STABILITY OF SOIL ORGANIC MATTER AND SOIL LOSS DYNAMICS UNDER SHORT-TERM SOIL MOISTURE CHANGE REGIMES* |
| ***Cosmas Parwada****, University of Fort Hare, South Africa* |

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| *Title: Choco-ginger soap (CGS): Optimization of cacao sea (Theobroma cacao L.) afkir with the addition of ginger extract (Zingiber officinale) as an alternative relaxation soap* |
| ***Isnu Astuti**, Universitas Gadjah Mada, Indonesia* |
| *Title: Effect of Different Containers, Genotyppes, Fungicidal Treatment and Their Combinations on Seed Rot at Different Storage Period in Rice* |
| ***Rajbir Singh**, Department of Plant Pathology*, India |
| *Title: Management Strategies for the Pomegranate Fruit Borer, Deudorixisocrates (Fab.) (Lycanidae:Lepidoptera): A sustainable solution for small scale farmers* |
| ***K P Kumar**,* University of Agricultural Sciences, India |
| *Title: Effect of insitu green manuring on soil fertility, growth and yield of paddy under organic farming* |
| ***Ganapathi,** University of Agricultural and Horticultural Sciences ,* India |
| *Title: Phytoremediation of soils contaminated with heavy metals through multipurpose tree species* |
| ***Baljit Singh,** Punjab Agricultural University,* India |
| *Title: Micropropagation of Antidiabetic plant (Costus Igneus)* |
| ***A.K.Sudha Vani,** Avanthi Degree and PG College ,* India |
| *Title: Sustainable land resource management for agriculture in Indian dry tropics by regulating decomposition of organic material* |
| ***Rajani Srivastava,** Banaras Hindu University,* India |
| *Title: Effects of Tillage Intensity on the Soil Compaction in the potato fields in Shoushtar Region for step towards sustainable agricultural development* |
| ***Amin Reza Jamshidi ,** Islamic Azad University , Iran* |
| *****3 More Speakers Slots Available***** |
| ***Day 2*** |
| ***10-July-2018*** |
| *****2 Keynote Slots Available***** |

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| ***Agronomy & Crop Science \| Fertilizer & Pesticides \| Soil Science \| Greenhouse & Horticulture \| Rice Research \| Food & Nutrients \| Food Nanotechnology \| Bioenergy & Energy Conservation \| Crop Protection & Awareness \| Natural Resources Management \| Organic Farming \| Global Climate Change*** |
| *Title: Use of Aloe vera gel preserves quality of fresh walnuts in aqueous environment* |
| ***Navid Yazdani,*** *Islamic Azad University, Iran* |
| *Title:* Effect of Different Gamma Rays Doses on Pollen Grain Germination Rate and Pollen Tube Growth in Cantaloupe Hybrids |
| ***Mahya Saharkhiz****, University of Tehran, Iran* |
| *Title:* Electromembrane extraction combined with capillary electrophoresis for the determination of Organophosphorus in wastewater and food samples |
| ***Ehsan sadeghi,*** *Shahid Beheshti University , Iran* |
| *Title:* Biosynthesis Of Iron and Iron oxide Nanoparticles and the probable Mechanism Involved in the Synthesis |
| ***Leila Hatami Giklou Jajan,*** Pasteur Institute of Iran*, Iran* |
| *Title:* Effects of Si fertilizer combined with potassium and growth regulator on morphological characteristics related to lodging in rice (Oryza sativa L.) cultivar |
| ***Farnaz Faraji,*** *Bazargan Kala Company , Iran* |
| *Title: ESTIMATION OF GENETIC VARIABILITY AMONG DIFFERENT SOYBEAN GENOTYPES FOR YIELD AND QUALITY TRAITS* |
| ***Zahid Akram****, PMAS Arid Agriculture University, Pakistan* |
| *Title:* Seed pre-treatment modulated the leaf oxidative status and antioxidant responses in rice under limited moisture and nutrient supply |
| ***Saddam Hussain,*** *University of Agriculture , Pakistan* |
| *Title: YIELD POTENTIAL OF PROMISING SUGARCANE LINES/VARIETIES IN RESPONSE TO WHIP SMUT* |
| **Zaheer Ahmad Nazar,** University of the Punjab, *Pakistan* |
| *Title:* Is Exploration and Indigenization of Medicinal plant is a Panacea for Integrative medicine |
| ***Shomaila Ashfaq****,* Quaid-i-Azam University , Pakistan. |

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| *Title:* Effect of Bacterial consortium on alfalfa plant nutrient uptake and antioxidant enzymes at different levels of oily sludge |
| ***Asim Shahzad**, Mohi-Ud-Din Islamic University , Pakistan* |
| *Title: Treatment of Guava Softwood Cuttings with Indole Butyric Acid Improves Survival Success and Rooting Ability.* |
| ***Qamar Shahzad Anjum,** Ayub Agricultural Research Institute , Pakistan* |
| *Title:* Management of Fusarium Wilt (Fusarium oxysporum f. sp. lycopersici) of Tomato with Organic Amendment |
| **Abubakar Umar Gurama**, *Federal University Kashere , Nigeria* |
| *Title:* EFFECT OF INTEGRATED NUTRIENT MANAGEMENT ON LEAF YIELD PRODUCTIVITY OF Telfaiaria occidentalis IN THE CROSS RIVER RAINFOREST AREA OF NIGERIA |
| **J. O. Shiyam**, University of Calabar , *Nigeria* |
| ***Speaker Slot Available*** |
| ***Speaker Slot Available*** |
| ***Speaker Slot Available*** |
| ***Speaker Slot Available*** |
| ***Young Researchers Forum*** |
| ***Poster Presentations*** |
| ***Closing Ceremony*** |