Meetings International

2nd European Plant Science Conference







October 18-19, 2019
Milan, Italy

October 18, 2019 **Conference Agenda** **Day 1**

Conference Hall: Roof Room 12th Floor

09:30-09:50 **Registration**

09:50-10:00 **Introduction**

10:00-10:40

Keynote Forum

Title: Codessian: A new developed image phenotyping tool for *Cannabis sativa L.* axillary buds in vitro culture measurements

Veronica Codesido, Phytoplant Research SL, Spain

10:40-11:20

Title: Martius and Flora Brasiliensis, names not to be forgotten

Joao Vicente Ganzarolli de Oliveira, Tercio Pacitti Institute of the Federal University of Rio de Janeiro, Brazil

Group Photo

Networking & Refreshment Break 11:20-11:35 @ Restaurant on the Ground Floor

11:35-12:15

Keynote Forum

Title: AM fungi improves plant fitness and melon fruit quality in field subjected to conventional fertilization

Valeria Todeschini, Universita del Piemonte Orientale, Italy

Oral Session I:
Plant Nutrition and Soil Sciences | Medicinal Plant Sciences | Plant Pathology | Plant Morphology | Agricultural Science | Plant Morphology | Agricultural Science

Session Chair: **Veronica Codesido,** Phytoplant Research SL, Spain

12:15-12:45

Title: Improvement of bean seed yield and quality using beneficial soil microorganisms in a reduced fertilization condition

Patrizia Cesaro, Universita del Piemonte Orientale, Italy

Lunch Break 12:45-13:45 @ Restaurant on the Ground Floor

13:45-14:15

Title: Effects of mycorrhizal inoculation on morphological and photosynthetic responses of tomato in the early stages of the symbiosis

Nadia Massa, Universita del Piemonte Orientale, Italy

14:15-14:45

Title: Somatic embryogenesis through callus induction in low β-asarone containing diploid cytotype of *Acorus calamus Linn*
Ningthoujam Sandhyarani Devi, Pandit Deen Dayal Upadhyay Institute of Agricultural Sciences, India

14:45-15:15

Title: Rhizome extracts of elite *Zingiber* species as potential free radical scavengers and radioprotectors
Moirangthem Medhapati Devi, Dhanamanjuri University, India

15:15-15:45

Title: Salinity stress mitigation of Egyptian cotton using poly ethylene glycol and algae extract
Azza M Salama, Cairo University, Egypt

Networking & Refreshment Break 15:45-16:00 @ Restaurant on the Ground Floor

16:00-16:30

Title: Title specific response to salt stress in the late stage of growth of coloured wheat cultivars to determine salt tolerant varieties
Sonia Mbarki, Czech University of Life Sciences Prague, Czech Republic

16:30-17:00

Title: Efficacy of *Trichoderma* isolates for control of *Pestalotiopsis theae* the causal agent of grey blight of tea
Lizzy Mwamburi, University of Eldoret, Kenya

17:00-17:30

Title: Screening of .sens for its pesticidal and insecticidal capabilities
Balogun Lanre Lukman, Ladoke Akintola University of Technology, Nigeria

Conference Adjournment

