



IAPB 2018 - Flash Presentations



Flash Presentation No.	First Name	Last Name	Organization	Paper Title	Theme	Paper No.	Location
Tuesday							
1	Abdullah	Al-doss	King Saud University	Overexpression of AITMP2 gene in tobacco enhances tolerance to abiotic stresses by improving membrane stability	Theme 1: Abiotic and Biotic Stresses	64	Liffey Hall 2
2	Margherita	Beruto	Istituto Regionale Per La Floricoltura (Irf)	Novel bioproducts from lavender to be tested against Myzus persicae Sulzer (Homoptera:Aphididae)	Theme 5: Novel bioproducts and biopharmaceuticals	290	Liffey Hall 2
3	Oumaya	Bouchabké-coussa	Inra	Mature seeds as starting explants for regeneration and transformation of Poaceae species.	Theme 3: In vitro culture and morphogenesis	293	Liffey Hall 2
4	Young-im	Choi	National Institute of Forest Science	Overexpression of PsgSAP5 improves drought stress tolerance in transgenic poplars (Populus alba x P. glandulosa)	Theme 1: Abiotic and Biotic Stresses	95	Liffey Hall 2
5	Sungoh	Im	Chonnam National University	Characterization of small heat shock protein (PthSHP) in marine red algae, Pyropia tenera (Bangiales, Rhodophyta)	Theme 1: Abiotic and Biotic Stresses	176	Liffey Hall 2
6	Anna-maria	Keaveney	Cork Institute of Technology	Current practices in research of botanicals	Theme 5: Novel bioproducts and biopharmaceuticals	390	Liffey Hall 2
7	Tsuyoshi	Maruyama	Forestry And Forest Products Research Institute	Micropropagation of Japanese cypresses by adventitious-bud multiplication	Theme 3: In vitro culture and morphogenesis	43	Liffey Hall 2
8	Ashok Kumar	Patel	Jai Narain Vyas University, Jodhpur, Rajasthan (India)	Explant type affects shoot quality of micropropagated Glossonema varians, a threatened plant of Indian Desert	Theme 3: In vitro culture and morphogenesis	233	Liffey Hall 2
9	Grace	Pruett	Baylor University	Isolating promoters to construct a nectar delivery system for mosquito population control in Impatiens walleriana	Theme 5: Novel bioproducts and biopharmaceuticals	80	Liffey Hall 2
10	Jiwoong	Wi	Chonnam National University	A PyMPV17, Pyropia (Rhodophyte) homolog of the human MPV17 enhances abiotic stress tolerance in Chlamydomonas.	Theme 1: Abiotic and Biotic Stresses	112	Liffey Hall 2
Wednesday							
11	Zaleha	A Aziz	Universiti Malaysia Sabah	Optimisation of Sterilisation, Regeneration and Acclimatisation Protocols of Medicinal Plant Cincaethus nutans.	Theme 3: In vitro culture and morphogenesis	219	Liffey Hall 2
12	Abdullah	Al-doss	King Saud University	Overexpression of AITMP2 gene in tobacco enhances tolerance to abiotic stresses by improving membrane stability	Theme 1: Abiotic and Biotic Stresses	64	Liffey Hall 2
13	Eva	Cellarova	P. J. Safarik University In Kosice	Secondary metabolite profiling in the genus Hypericum reveals two possible key intermediates in hypericin biosynthesis	Theme 5: Novel bioproducts and biopharmaceuticals	57	Liffey Hall 2
14	Diaaeldin	Daghma	Leibniz Institute Of Plant Genetics And Crop Plant Research (ipk)	Site-directed mutagenesis in the model plant Arabidopsis without integration of gRNA/Cas9-genes in the modified genome	Theme 4: New Plant Breeding Techniques	323	Liffey Hall 2
15	Barbara	Doyle Prestwich	University College Cork	CAN GENETICALLY MODIFIED FOOD BE PART OF A GREEN IRELAND?	Theme 8: Public Understanding of Science	362	Liffey Hall 2
16	Carmina	Gisbert	Comav-universitat Politècnica De València	Organogenesis induction in a broad sense of grapevine varieties	Theme 3: In vitro culture and morphogenesis	241	Liffey Hall 2
17	Gabi	Krczal	RLP Agrosience GmbH	Interaction of the pathogen 'Candidatus Phytoplasma mali' with the plant host	Theme 1: Abiotic and Biotic Stresses	381	Liffey Hall 2
18	Dragana	Miladinović	Institute Of Field And Vegetable Crops, Novi Sad, Serbia	Effect of Cold Pre-Treatment on Regeneration in Sunflower Anther Culture	Theme 3: In vitro culture and morphogenesis	256	Liffey Hall 2
19	Linda	Petijová	Institute of Biology and Ecology, Department of Genetics, Faculty of Science, Pavol Jozef Šafárik University in Košice	Relation Between Hypericin Content and Morphometric Leaf Parameters in Hypericum spp. Described By Third-Degree Polynomial	Theme 5: Novel bioproducts and biopharmaceuticals	55	Liffey Hall 2
Thursday							
20	Gregorio	Barba-Espin	University Of Copenhagen	Exploring hairy root culture of black carrot for mass production of anthocyanins	Theme 3: In vitro culture and morphogenesis	134	Liffey Hall 2
21	Anna-maria	Keaveney	Cork Institute of Technology	Antimicrobial properties of Verbascum thapsus. Issues in research on botanicals.	Theme 5: Novel bioproducts and biopharmaceuticals	389	Liffey Hall 2
22	Priti	Maheshwari	Agriculture and Agri-Food Canada	Trichostatin A promotes androgenesis in the absence of cold pre-treatment and results in secondary embryogenesis.	Theme 3: In vitro culture and morphogenesis	165	Liffey Hall 2
23	Ivana	Nikolić	Institute of Molecular Genetics and Genetic Engineering (IMGGE)	Potential role of plant DSS1(V) gene in defence against oxidative stress.	Theme 1: Abiotic and Biotic Stresses	141	Liffey Hall 2
24	Carl	Okezie	University Of Nigeria	PROTOCOL FOR ENHANCEMENT OF PENTACYCLIC TRITERPENOID SAPONIN PRODUCTION IN SECURIDACA LONGEPEDUNCULATA (A THREATENED MEDICINAL PLANT)	Theme 3: In vitro culture and morphogenesis	345	Liffey Hall 2
25	Zoe	Popper	Nui Galway	Seaweed Polysaccharides Protect Against Strawberry Soft Rot	Theme 5: Novel bioproducts and biopharmaceuticals	201	Liffey Hall 2
26	Dheeraj	Rathore	Teagasc	Enhancing the utility of Ensfier-mediated transformation (EMT) technology	Theme 4: New Plant Breeding Techniques	386	Liffey Hall 2