



International Biodiversity Congress (IBC 2018)

4-6 OCTOBER 2018

Venue: FOREST RESEARCH INSTITUTE (FRI) | DEHRADUN, INDIA

List of abstracts selected for e-poster presentation

Abs. No:	Theme	First author	Title
IBC1579	1A	AKHIL PRAKASH E	DIVERSITY OF CULTURABLE HETEROTROPHIC BACTERIA FROM ARCTIC FJORD AND TUNDRA
IBC1099	1A	JASMIN K. A	ISOLATION AND IDENTIFICATION OF VARIOUS SPECIES OF SCENEDESMUS FROM TROPICAL (COCHIN) ESTUARY
IBC1211	1A	KANGKAN KUMAR DAS	DIVERSITY AND POLLEN MORPHOLOGY OF ACANTHACEAE IN BARAK VALLEY, ASSAM: A SYSTEMATIC APPROACH
IBC1224	1A	KAVITA BHAMBANI SHARMA	GENETIC VARIATION IN SEEDLING GROWTH OF DIFFERENT SEED SOURCES OF DALBERGIA SISSOO ROXB. (SHISHAM) IN HARYANA
IBC1353	1A	MANOJ RATURI	EFFECT OF SALINITY ON SEED GERMINATION OF DALBERGIA SISSOO ROXB.
IBC1219	1A	MOHD ISSA	VITEX NEGUNDO ESSENTIAL OIL AFFECTS GROWTH AND OXIDATIVE METABOLISM OF A COMMON WEED- SENNA OCCIDENTALIS
IBC1113	1A	MOHIT HUSAIN	FLORISTIC COMPOSITION OF AN ALPINE GRASSLAND IN GULMARG, KASHMIR
IBC1374	1A	NEEMA JOB	MANGROVE ASSOCIATED ENDOPHYTIC FUNGI: PREVALENCE AND DIVERSITY OF THE HIDDEN MYCOBIOTA
IBC1338	1A	NIDHI GUPTA	CULTURAL VARIABILITY IN TRICHODERMA SPP. ISOLATES AND THEIR EFFECT ON EUCALYPTUS SEED STORAGE AND GERMINATION
IBC1203	1A	NISAR H. BHAT	VEGETATION OF COLD ARID ZONE OF LADAKH, (JAMMU AND KASHMIR)

IBC1227	1A	PALLAVI DUBEY	CHEMICAL INTERVENTIONS FOR SUSTAINABLE VALUE ADDITION TO PINUS ROXBURGHII NEEDLES: A PERIL TO FOREST BIODIVERSITY
IBC1198	1A	PLABITA SAHARIAH	EVALUATING EFFECTS OF DILLENIA INDICA USING INVIVO APPROACHES
IBC1426	1A	RAJESHWAR PRATAP SINGH	STATUS OF INVASIVE PLANT SPP. IN FOREST RESEARCH INSTITUTE, DEHRADUN
IBC1347	1A	RAVITA	PHYSIOLOGICAL RESPONSES OF EUCALYPTUS CLONE UNDER NA ₂ SO ₄ SALINITY
IBC1037	1A	SANJEEV KUMAR	CYTOGENETICAL DIVERSITY OF APIACEAE LINDL. FROM DISTRICT SIRMAUR (H.P.) OF THE WESTERN HIMALAYAS, INDIA
IBC1444	1A	SANYAM	PHYTOSOCIOLOGICAL STUDIES UNDER DIFFERENT ACACIA CATECHU BEARING FOREST TYPES OF WESTERN HIMALAYAN REGION
IBC1250	1A	SOUMYA KRISHNANKUTTY	TEMPORAL AND SPATIAL VARIATION IN THE PHYTOPLANKTON COMMUNITIES ALONG COASTAL WATERS OF COCHIN
IBC1581	1A	THIRUVENGADAM K	POTENCIAL OF BACTERIA ISOLATED FROM MANGROVE FOREST IN KANYAKUMARI DISTRICT OF TAMIL NADU, INDIA
IBC1105	1A	USHA THAKUR	DIVERSITY-DOMINANCE OF TREE STATA IN AN OAK-CONIFER MIXED FOREST IN CHURDHAR WILDLIFE SANCTUARY ,HIMACHAL PRADESH
IBC1513	1A	VIPASHA NEGI	SPECIES COMPOSITION AND FLORISTIC DIVERSITY ALONG AN ALTITUDINAL GRADIENT IN UPPER HIMALAYAN CHIR FOREST COMMUNITY OF THE WESTERN HIMALAYAS
IBC1276	1A	YASHASWI SINGH	PROTECTING SHISHAM (DALBERGIA SISOO) AGAINST FUSARIUM SOLANI WILT DISEASE
IBC1391	1B	BHUMI THAKKAR	A STUDY ON ARCHITECTURAL PATTERN OF BURROWS OF SCARABAEIDAE: AN ECOLOGICAL APPROACH
IBC1339	1B	CHANDRESH DAVE	STATUS OF SCLERACTINIANS IN INTERTIDAL REEF FLATS OF NARARA REEF AT GULF OF KACHCHH, GUJARAT, INDIA
IBC1539	1B	CHUMKIJINI CHHATRIA	STUDY OF HAEMOLYMPH AND SILK GLAND BIOCHEMICAL CHARACTERISTICS OF ERI SILKWORM PHILOSAMIA RICINI (H.) REARED ON DIFFERENT CASTOR GENOTYPES
IBC1620	1B	IRFAM ALI BHAT	STUDY OF VARIOUS HABITATS IN REFERENCE TO HOUSE SPARROW (PASSER DOMESTICUS) POPULATION IN KUPWARA CITY, JAMMU AND KASHMIR
IBC1257	1B	JAISATH MK	BIOTICKICIDE A POSSIBLE ALTERNATIVE FOR POPULATION CONTROL OF BOOPHILUS (RHIPICEPHALUS) MICOPLUS
IBC1402	1B	KALYANI C.R. BHAKARE	THE DIVERSITY WITHIN THE FAMILY ECHINISCIDAE (THULIN, 1928) IN BIODIVERSITY HOTSPOTS OF INDIA (TARDIGRADA: HETEROTARDIGRADA): RESULTS OF PRELIMINARY STUDY

IBC1465	1B	KIRAN BALAPPA CHOUDAJ	DISAPPEARANCE OF GRAMINIVORES AND WETLAND BIRDS FROM SAVITRIBAI PHULE PUNE UNIVERSITY CAMPUS
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IBC1551	1B	NAFIN K.S.	A TALE OF TWO SPIDERS: A STUDY ON THE ANT-MIMICKING BEHAVIOUR OF AETIUS DECOLLATUS AND MYRMARACHNE MELANOCEPHALA (ARANEAE)
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IBC1640	1B	RAJESH M	A STUDY ON THE SPECIES DIVERSITY AND ABUNDANCE OF BIRDS IN THE AMERICAN COLLEGE CAMPUS, MADURAI, TAMILNADU, INDIA
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IBC1126	1B	RANJEET SINGH	FOREST INSECT DIVERSITY IN INDIA: USE IN BIOLOGICAL CONTROL
IBC1625	1B	RANJITH VENGOT	CAECILIANS OF THE SACRED GROVE: THE RECORD OF URAEOTYPHLUS SPECIES IN A COASTAL GROVE IN THE INDIAN STATE OF KERALA
IBC1048	1B	RESHMI SEKHAR	FIRST RECORD OF THREE NEW THERIDIIDS FROM KERALA
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Revised themes for IBC 2018 abstracts

Theme 1A

Biodiversity and Ecosystem Services (Microbial and Floral Diversity)

Theme 1B

Biodiversity and Ecosystem Services (Faunal Diversity and Associations)

Theme 2

Biodiversity: Legal and Knowledge Systems

Theme 3

Biodiversity: Threats and Conservation Strategies

Theme 4

Biodiversity: Agro-ecosystems and Food Security; Medicinal Plants