



UNIVERSIDADE DOS AÇORES

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SEMINÁRIO BIODIVERSIDADE E ILHAS

A atividade do CIBIO-Açores partilhada entre investigadores e a comunidade



PROGRAMA

UNIVERSIDADE DOS AÇORES 3 E 4 DE JUNHO
PONTA DELGADA

3 DE JUNHO SEGUNDA-FEIRA · ANFITEATRO VIII

9:30	Sessão de abertura Reitoria DRCID Presidente CMPD Joana Soares , AIR Centre Ana Costa , Diretora CIBIO-Açores Pedro Beja , Diretor executivo CIBIO	14:35	Identification of sponges from fouling communities in marinas of São Miguel Island Silvia Villaronga
10:00	Meta-analysis as a tool to evaluate results heterogeneity among studies Verónica Ferreira	14:50	Neltuma juliflora and Climate Change in Cape Verde: A Preliminary Dendrochronological Analysis Daniel Semedo
10:20	Guide of Azorean Geodiversity: Discovering the Abiotic Nature of Azores Islands João Carlos Nunes	15:05	Coffee break
10:40	500 years back: Unraveling the Azorean flora through the eyes of Gaspar Frutuoso Guilherme Roxo	15:25	How to ensure the ECO in ecotourism? An approach for the Mediterranean by the MEET Network Lucia Prieto
10:55	Paleoecological study of the Caiado peatland (Pico Island) Félix Castillo	15:45	Development of a socio-ecological model for the conservation of protected areas in Cape Verde Gelson Monteiro
11:10	Coffee break	16:00	Developing a simple socio-ecological system (SES) for Biodiversity resilience and ecosystem sustainability in Macaronesia Gustavo Martins
11:30	Chironomid-based paleotemperature and precipitation oxygen isotope estimates for the North Atlantic region (Azores Archipelago) during the Medieval Climate Anomaly and the Little Ice Age Pedro Raposeiro	16:15	Developing Social-Ecological Systems in the wetlands of São Jorge Inês Almeida
11:45	Organic matter decomposition as an indicator of stream ecosystem functioning under riparian forest modifications Ana Escobar	16:30	Challenges faced by the Macaronesian archipelagos to meet the MEET solution for the adoption of a sustainable tourism model Daniela Casimiro
12:00	Diversity of Pteridophyta spores in Azores Lake sediments Martin Souto	16:45	Leave nothing but footprints. Promoting locally positive and useful actions within tourism Richard Billington
12:15	Almoço	17:00	Environmental literacy of final-year secondary school students in the Azores Daniela Botelho
14:00	Marine Island Biogeography: state-of-the-art Sérgio Ávila		
14:20	Beyond words: Outreach and science education for Generation Alpha Daniela Gabriel		

4 DE JUNHO TERÇA-FEIRA · ANFITEATRO VIII

9:00	Peculiarities of the genus <i>Limonium</i> , main species in Portugal and their habitats Ana Caperta	14:00	Seasonal and spatial changes in the demography and physical traits of the invasive macroalga <i>Rugulopteryx okamurae</i> in the Azores (NE Atlantic) Camille Benyamine
9:20	Cyanobacteria genomic diversity from the Azores Islands: A source of novel taxa and metabolites Rubén Luz	14:15	Historical diet trends of <i>Sarpa salpa</i> in the Azores (NE Atlantic): a 30-year retrospective analysis Ulysse Monclin
9:35	A review of the reproductive biology of endemic Azorean taxa Alejandra García Herrezuelo	14:30	Long-term study of spatial and seasonal recruitment dynamics of the limpet <i>Patella candei</i> in the Azores (Northeast Atlantic) Lea Garreau
9:50	Retrotransposon based approach for studying the population structure and genetic diversity of the rare and endangered <i>Lotus azoricus</i> P.W.Ball Rúben Rego	14:45	Crustose brown algae (Phaeophyceae) from Chile: diversity and phylogenetic relationships along an extensive territory Viviana Gómez
10:05	Are cyanotoxins a current problem, a future threat, or an old issue? Rita Cordeiro	15:00	DNA Metabarcoding for Detection and Monitoring Marine Microalgae Harmful to Public Health Margarida Domingues
10:20	Alien vs native: quantification and distribution of two concurrent species using species-specific eDNA qPCR Guilherme García	15:15	Coffee break
10:35	Coffee break	15:35	Use of OMIC tools in cyanobacteria for bioprospecting of secondary metabolites with antithrombotic activity Inês Borges
10:55	Understanding Biodiversity in a Changing World: The Importance of a Spatiotemporal Perspective Sergi Pla	15:50	Management Models for Marine Protected Areas in Macaronesia Region André Aguiar
11:15	Biodiversity on the move: assessing epibiont populations on the sudden surge of <i>Sargassum</i> rafts in Azores (NE Atlantic) Antoine Eberling	16:05	Research program on game species in the Azores – a DRRFOT/Associação BIOPOLIS-CIBIO partnership Diogo Pavão
11:30	The Potential of Metabarcoding for Early Detection of Non-Indigenous Metazoa in Portuguese Marinas Manuela Parente	16:20	Spread of tree of heaven (<i>Ailanthus altissima</i> (Mill) Swingle) in rural and urban areas: a case study of Osijek-Baranja County (Republic of Croatia) Edita Štefanić
11:45	Employing metabarcoding to detect marine macroalgae in two oceanic archipelagos: an early identification tool for alien species Ana Rodrigues	16:35	Woody plant species in cities in Croatia – application, beneficial effects and design Alka Turalija
12:00	Monitoring marine non-indigenous species in the Azores (NE Atlantic) Miguel Devesa	16:50	Encerramento
12:15	Almoço		