

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
ACUÑA MÍGUEZ	BELÉN	Stresses and strategies: Water use efficiency in Juniperus thurifera individuals along a gradient of forest expansion.	GS.01	M3	Wed 6th	18:30	15 min	GS.01-O-19
AGUILERA ALCALÁ	NATIVIDAD	Role of scavengers in the nature's contribution to people	GS.04	A3	Thu 7th	15:15	15 min	GS.04-O-8
ALAGADOR	DIOGO	Routes and hubs of mammal species persistence in Europe under global change - an overview of ecological, conservation and socio-economic opportunities	TS.02	Aula Magna	Wed 6th	18:30	15 min	TS.02-O-16
ALARCÓN VÍLLORA	M ^a REMEDIOS	Are weed diversity affected by tillage system in dryland crops under Mediterranean conditions?	TS.19	A2	Thu 7th	13:15	15 min	TS.19-O-5
ALBO PUIGSERVER	MARTA	From species to community level: understanding the ecological role of small pelagic fish in the Mediterranean Sea	TS.05	M6	Thu 7th	16:15	15 min	TS.05-O-11
ALCÁNTARA GÁMEZ	JULIO MANUEL	Recruitment in forest communities and the Replacement Network concept	TS.05	M6	Thu 7th	13:15	15 min	TS.05-O-5
ALDAY	JOSU G.	Environmental factors driving the temporal variation in spore deposition in a Mediterranean forest	GS.05	M6	Wed 6th	12:45	15 min	GS.05-O-14
ALFARO SÁNCHEZ	RAQUEL	Do newly established forests respond differently to extreme climatic events than pre-existing ones?	TS.08	A4	Thu 7th	13:00	15 min	TS.08-O-5
ALJAZAIRI LÓPEZ	SALVADOR	Stable isotopes as a tool in elucidating diversity effects on N and C allocation in forage swards	GS.03	M1	Thu 7th	16:15	15 min	GS.03-O-33
ALMAGRO BONMATI	MARIA	Soil respiration in drylands: controlling abiotic factors and thresholds	TS.03	A2	Wed 6th	18:45	15 min	TS.03-O-9
ALMARAZ	PABLO	Ecological interactions, stochastic structural stability and the storage effect in fluctuating environments	GS.03	M1	Tue 5th	12:15	15 min	GS.03-O-2
ALMEIDA	SALOMÉ FP	Effects of climate change on a freshwater food chain: how does temperature affect primary producers and consumers	TS.11	M2	Wed 6th	13:15	15 min	TS.11-O-5
ALONSO	DAVID	RTCC: A Randomized trait community clustering index to unveil consistent environmental thresholds in community assembly	GS.05	M6	Tue 5th	12:15	15 min	GS.05-O-2
ALONSO	CONCHITA	Ecological epigenetics: lessons from inter and intra-specific analyses of wild plants	TS.07	M4	Wed 6th	12:00	30 min	TS.07-MT-1
ALONSO SAEZ	LAURA	Temporal dynamics in gene expression patterns: shedding light on microbial functions and interactions	TS.22	M3	Thu 7th	12:00	30 min	TS.22-MT-1
ALOS	JOSEP	Consequences of animal-human intra-specific movement variation in exploited social-ecological systems	TS.17	Aula Magna	Tue 5th	16:45	15 min	TS.17-O-9
ÁLVAREZ-GARRIDO	LUCÍA	Contribution of inter- and intraspecific competition on tree functional traits	TS.10	M5	Wed 6th	18:15	15 min	TS.10-O-7
ÁLVAREZ-MARTÍNEZ	JOSE MANUEL	New mapping tools and different sensor resolution for vegetation mapping: what actually matters?	TS.12	M1	Tue 5th	19:00	15 min	TS.12-O-4
AMETZAGA	IBONE	Model based on Ecosystem Services for the implementation of compensatory measures	GS.04	A3	Thu 7th	12:45	15 min	GS.04-O-4
ANADON ROSELL	ALBA	Wood anatomical adjustments of Alnus glutinosa to waterlogged conditions	TS.09	A3	Tue 5th	16:15	15 min	TS.09-O-7
ANDRÉS PASTOR	PILAR	Nature-based solutions for hydro-meteorological risk reduction in European mountain regions	GS.04	A3	Thu 7th	16:30	15 min	GS.04-O-13

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APARICIO CAMÍN	NURIA	Analysis of species richness in Barcelona beaches using a citizen science based approach	TS.02	Aula Magna	Thu 7th	16:30	15 min	TS.02-O-29
ARDANUY	AGNES	Home field advantage in temperate tree species	GS.01	M3	Tue 5th	13:15	15 min	GS.01-O-6
ARIAS DEL REAL	REBECA	Effects of flow intermittence on species traits of invertebrate community in Mediterranean streams	TS.02	Aula Magna	Wed 6th	13:00	15 min	TS.02-O-12
ARRONDO	ENEKO	GPS monitoring reveals how large scavenger survival rates and health status are determined by foraging differences at individual and population scale.	TS.17	Aula Magna	Tue 5th	16:30	15 min	TS.17-O-8
ASTARLOA	AMAIA	Understanding predator-prey networks structure from co-occurrence patterns	TS.05	M6	Thu 7th	16:30	15 min	TS.05-O-12
ASTIGARRAGA	JULEN	Temporal changes in Iberian forest structure, dynamics and composition in the last 35 years	TS.11	M2	Wed 6th	13:00	15 min	TS.11-O-4
AVILA CASTELLS,	ANNA	Streamwater response to changing atmospheric sulphur and nitrogen deposition in two mountain areas in the Northeastern Iberian Peninsula	TS.01	A4	Tue 5th	12:45	15 min	TS.01-O-4
AVILA CASTUERA	JOSÉ MANUEL	Pathogen-induced tree mortality modifies key components of the C and N cycles with no changes on microbial functional diversity	TS.14	M5	Tue 5th	13:00	15 min	TS.14-O-4
AVILÉS REGODÓN	JESÚS MIGUEL	Avian and rodent responses to the olfactory landscape of fear in a Mediterranean cavity community	GS.03	M1	Wed 6th	18:45	15 min	GS.03-O-19
BALDO	LAURA	Ecology and evolution of host-associated microbial networks	GS.05	M6	Wed 6th	18:15	15 min	GS.05-O-18
BANARU	DANIELA	Multi-contaminant analyses in the pelagic food web of the urbanised Bay of Marseille	TS.21	A3	Wed 6th	12:15	15 min	TS.21-O-10
BAÑARES-DE DIOS	GUILLERMO	Ecological mechanisms shaping woody plant community structure in tropical montane forests: a multi spatial functional approach	TS.04	A4	Wed 6th	12:45	15 min	TS.04-O-3
BAÑERAS	LLUIS	Radial Oxygen Loss determines abundance and composition of ammonia oxidizing bacteria and archaea in the rhizoplane of Typha sp.	GS.05	M6	Tue 5th	12:30	15 min	GS.05-O-3
BARBA FERRER	JOSEP	Automated measurements of greenhouse gases fluxes from tree stems and soils: magnitudes, patterns and drivers	TS.03	A2	Wed 6th	12:45	15 min	TS.03-O-3
BARBETA	ADRIÀ	Contrasting effects of fog frequency on the radial growth of two tree species in a Mediterranean-temperate ecotone	TS.09	A3	Tue 5th	13:15	15 min	TS.09-O-5
BARQUÍN ORTIZ	PEPE	Myths about forest and water, the need for evidence-based knowledge for the design of Green Infrastructure Networks	GS.04	A3	Thu 7th	16:00	15 min	GS.04-O-11
BARREIRO FELPETO	ALDO	An empirical demonstration of theoretical models revealing the role of allelopathy as a mechanism driving phytoplankton biodiversity in systems of n=2 and n>2 coexisting species	GS.03	M1	Wed 6th	18:00	15 min	GS.03-O-16
BARTRONS	MIREIA	The use of organic contaminants in aquatic and terrestrial food webs to track particular ecological processes	TS.21	A3	Wed 6th	12:30	15 min	TS.21-O-11
BAS SILVESTRE	MARIA	Drivers of ecosystem metabolism in coastal confined waterbodies: three years of high-frequency data in the restored saltmarsh of La Pletera, Girona	GS.03	M1	Thu 7th	15:00	15 min	GS.03-O-28
BASCOMPTE	JORDI	Plant-animal mutualistic networks: the architecture of biodiversity	Plenary	Aula Magna	Thu 7th	10:00	60 min	PT-8
BATLLORI	ENRIC	A global assessment of forest dynamics following drought-induced mortality events	TS.20	A4	Tue 5th	18:30	15 min	TS.20-O-2

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BELINCHÓN OLMENDA	ROCÍO	Abiotic, present-day and historical effects on species, functional and phylogenetic diversity in dry grasslands of different age	GS.03	M1	Tue 5th	12:00	15 min	GS.03-O-1
BENAVIDES	RAQUEL	Functional space of tree species varies with the canopy species richness and this relation is context-dependant	TS.10	M5	Thu 7th	12:30	15 min	TS.10-O-13
BENITEZ-MALVIDO	JULIETA	Diversity and network structure of parasite communities associated to spur-thighed tortoises, Testudo graeca, in fragmented habitats of the southeastern Iberian Peninsula	TS.05	M6	Thu 7th	16:45	15 min	TS.05-O-13
BERNAL BERENGUER	SUSANA	Riparian zones and streams are biogeochemical reactors within Mediterranean headwater catchments	TS.01	A4	Tue 5th	12:00	15 min	TS.01-O-1
BERNHARD	SCHMID	Using biodiversity strategies to improve agriculture	TS.19	A2	Thu 7th	12:00	30 min	TS.19-MT-1
BLANCO SÁNCHEZ	MARIO	What determines fitness on gypsum environments?: natural selection on ecophysiological traits of dominant gypsophiles in contrasting field conditions	TS.10	M5	Wed 6th	13:00	15 min	TS.10-O-4
BOADA	JORDI	Warming oceans, changing habitats: coupling thermal performance with ecosystem shifts	TS.11	M2	Wed 6th	12:30	15 min	TS.11-O-2
BONADA	NÚRIA	Long-term changes in metacommunity assembly mechanisms in Mediterranean rivers	TS.02	Aula Magna	Wed 6th	12:45	15 min	TS.02-O-11
BORGES	PAULO	Biodiversity erosion in Azorean arthropod communities in the face of global change	TS.02	Aula Magna	Tue 5th	18:00	30 min	TS.02-MT-1
BORJA	ANGEL	An ecological status indicator for all time: Are AMBI and M-AMBI effective indicators of change in deep time?	TS.15	A2	Tue 5th	13:15	15 min	TS.15-O-5
BORREGO	CARLES	Assessment of the effect of WWTP effluents on the resistome of streambed bacterial communities by means of a manipulative pollution experiment	GS.05	M6	Wed 6th	19:15	15 min	GS.05-O-22
BORREGO	CARLES	Seasonal variability of antibiotic resistance in bacterial communities from an alluvial aquifer	TS.21	A3	Tue 5th	18:45	15 min	TS.21-O-4
BOURGUET	DENIS	Peer Community in: a free public system for peer-reviewing and highlighting preprints	GS.04	A3	Thu 7th	15:00	15 min	GS.04-O-7
BRUNO	DANIEL	LIFE+ RIPISILVANATURA: short-term evaluation of riparian restoration actions across multiple taxa	TS.06	M4	Tue 5th	16:15	15 min	TS.06-O-7
BUCHACA	TERESA	Non-native minnows as drivers of trophic cascades in high mountain lakes	GS.02	M2	Tue 5th	18:30	15 min	GS.02-O-13
BUÑUEL MORENO	XAVI	Size-specific shoaling behaviour of the key Mediterranean herbivore fish <i>Sarpa salpa</i> and its importance for their feeding strategy	TS.17	Aula Magna	Tue 5th	13:00	15 min	TS.17-O-4
CABON	ANTOINE	Hydraulic control of tracheid expansion and final diameter in Scots pine at its dry distribution limit	TS.09	A3	Tue 5th	16:30	15 min	TS.09-O-8
CABRERA BRUFAU	MIGUEL	Remineralisation of particulate organic matter from different marine phytoplankton assemblages	TS.03	A2	Wed 6th	18:30	15 min	TS.03-O-8
CALLEJA ALARCÓN	JUAN ANTONIO	Resilience of Alpine grassland, livestock and wild ungulates under a forest encroachment scenario	GS.03	M1	Thu 7th	15:30	15 min	GS.03-O-30
CAMACHO	ANTONIO	Modelling the carbon cycle in lenitic ecosystems to understand their role in climate change	TS.16	M3	Tue 5th	18:45	15 min	TS.16-O-3

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CAMARERO MARTINEZ	JESÚS JULIO	Drought-induced dieback: what I have learnt by going to the field	TS.20	A4	Tue 5th	18:00	30 min	TS.20-MT-1
CAMPOS CANDELA	ANDREA	An individual behavioural-bioenergetic framework connecting within and between individual variability in movement behaviour and life history	TS.17	Aula Magna	Tue 5th	16:00	15 min	TS.17-O-6
CANALS	ORIOI	Unveiling the seasonality of Ciliphora: from the whole community to individual species	TS.22	M3	Thu 7th	16:30	15 min	TS.22-O-12
CANELLES TRABAL	QUIM	Incorporating the ecology of forest pests into landscape dynamic models	GS.03	M1	Wed 6th	18:30	15 min	GS.03-O-18
CANHA PINTO HESPAHOL	HELENA	No invader left behind: what drives the invasibility of a spore-dispersed plant, <i>Campylopus introflexus</i> (Hedw.) Brid, under the expected global changes in Portugal?	GS.02	M2	Tue 5th	19:45	15 min	GS.02-O-18
CANO ROCABAYERA	ORIOI	Long-term nitrate pollution reduces ecosystem functioning in the presence and absence of an invasive predator	TS.21	A3	Tue 5th	19:00	15 min	TS.21-O-5
CAÑEDO-ARGÜELLES	MIGUEL	Integrating policy, social and ecological needs into freshwater conservation: bridging the gap between knowledge and practice	TS.02	Aula Magna	Wed 6th	18:15	15 min	TS.02-O-15
CARABASSA	VICENÇ	Life the green link: restoring degraded areas with the cocoon ecotechnology	TS.06	M4	Tue 5th	12:45	15 min	TS.06-O-3
CARAZO	PAU	Temperature as a modulator of sexual selection	TS.07	M4	Thu 7th	15:00	15 min	TS.07-O-18
CARREIRA DE LA FUENTE	JOSÉ ANTONIO	Soil variability below healthy, declining and dead trees: a cause or a consequence of tree mortality in N African Cedar forests?	TS.14	M5	Tue 5th	12:30	15 min	TS.14-O-2
CASAMAYOR	EMILIO O	Application of the Theory of Island Biogeography to predict the fate of the airborne microbiome in future climatic scenarios	GS.05	M6	Wed 6th	12:15	15 min	GS.05-O-12
CASAS GÓMEZ	PABLO	Does drought sensitivity rely on competition and tree age? Elevation matters.	TS.09	A3	Tue 5th	12:30	15 min	TS.09-O-2
CASSIO	FERNANDA	Effects of emerging chemical contaminants on aquatic systems: from cells to populations and communities	TS.21	A3	Tue 5th	19:15	15 min	TS.21-O-6
CASTELLS	EVA	Reduced diversity and chemical divergence after invasion: random events or rapid evolution?	TS.07	M4	Thu 7th	15:30	15 min	TS.07-O-20
CASTILLA-BELTRAN	ALVARO	The Paleoecology of Cape Verde: Perspectives and challenges of reconstructing paleoenvironments in semi-arid islands	TS.15	A2	Tue 5th	16:30	15 min	TS.15-O-8
CASTILLO ESCRIVÀ	ANDREU	Top-down control across a biogeographical gradient: the role of temperature and body size of predators	GS.03	M1	Thu 7th	15:15	15 min	GS.03-O-29
CATALAN	JORDI	Treeline and climate in the Pyrenees: current situation, past reconstruction and future projections	TS.15	A2	Tue 5th	12:00	30 min	TS.15-MT-1
CERMENO	PEDRO	Substrate-mediated competitive interactions between marine diatoms and heterotrophic bacteria	GS.03	M1	Thu 7th	15:45	15 min	GS.03-O-31
CHACÓN LABELLA	JULIA MARIA	Plant domestication disrupts biodiversity effects across major crop types	TS.19	A2	Thu 7th	12:30	15 min	TS.19-O-2
CHAMORRO	LOURDES	Enhancing plant biodiversity and ecosystem services after ten years of organic farming in the PEIN of Gallecs (Catalonia).	TS.19	A2	Thu 7th	13:00	15 min	TS.19-O-4

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CHAVES JIMÉNEZ	ROCÍO	Does phylogenetic diversity of the community determine plant species fitness under environmental stress? A common garden experiment manipulating phylogenetic scenarios of annual plant species on gypsum soils.	TS.08	A4	Thu 7th	15:45	15 min	TS.08-O-10
CHOZAS	SERGIO	Biodiversity on the rocks: the role of rock outcrops in promoting heterogeneity in semi-natural landscapes	TS.19	A2	Thu 7th	15:30	15 min	TS.19-O-8
CHUST	GUILLEM	Revisiting marine vs land diversity: β -diversity patterns and body size arise as key elements	GS.01	M3	Wed 6th	13:00	15 min	GS.01-O-15
CID PUEY	NURIA	A metacommunity perspective for adapting biomonitoring in dynamic river ecosystems under water scarcity	TS.02	Aula Magna	Wed 6th	13:15	15 min	TS.02-O-13
CLARAMUNT LÓPEZ	BERNAT	The Network for European Mountain Research	GS.04	A3	Thu 7th	15:45	15 min	GS.04-O-10
CLAVERO	MIGUEL	Invading the archives: how, and with how much sweat, historical documents can inform invasion biology	GS.02	M2	Tue 5th	12:30	15 min	GS.02-O-3
COLINAS VALLEJO	NOEMI	Sex-blocking effect in populations of the rotifer <i>Brachionus plicatilis</i> in relation to environmental predictability	TS.07	M4	Wed 6th	13:00	15 min	TS.07-O-4
COLL	MARTA	Complementarity of food web and Bayesian hierarchical modelling approaches to predict marine species distributions under climate change	TS.11	M2	Wed 6th	18:45	15 min	TS.11-O-9
CONCEPCIÓN CUEVAS	ELENA DANIELA	Green and blue infrastructure and farmland biodiversity: Optimizing CAP greening as conservation tool	TS.19	A2	Thu 7th	15:15	15 min	TS.19-O-7
CORDERO HERRERA	IRENE	The legacy of recurring extreme drought on soil microbial community structure and function	TS.14	M5	Tue 5th	16:00	15 min	TS.14-O-6
CORDERO RIVERA	ADOLFO	Fitted for long life? Survival and longevity of the Neotropical damselfly <i>Polythore mutata</i> (Odonata: Polythoridae)	TS.07	M4	Wed 6th	18:00	15 min	TS.07-O-6
CORTES PUJOL	MIQUEL ÀNGEL	Spatial and temporal trends of <i>Geryon longipes</i> in the western Mediterranean sea	GS.01	M3	Wed 6th	19:00	15 min	GS.01-O-21
CORZO	ALFONSO	Redox transition in space and time at the sediment-water interface: "Hot spots" of biogeochemical and microbial activity	GS.05	M6	Wed 6th	13:00	15 min	GS.05-O-15
DE CÁCERES ANSA	MIQUEL	Trajectory analysis in community ecology	GS.01	M3	Tue 5th	12:00	15 min	GS.01-O-1
DE CARALT	SONIA	Marine pollution impacts on the viability of <i>Cystoseira crinita</i> populations	TS.21	A3	Wed 6th	12:45	15 min	TS.21-O-12
DE CASTRO-CATALÀ	NÚRIA	Unraveling the effects of multiple stressors on diatoms and macroinvertebrates in european basins.	TS.21	A3	Tue 5th	19:30	15 min	TS.21-O-7
DE GUZMAN MARTINEZ	IOAR	Assessing the effects of a wastewater treatment plant (WWTP) effluent on stream food webs through stable isotope analysis	TS.21	A3	Tue 5th	18:30	15 min	TS.21-O-3
DE LA CUEVA	INÉS	Effect of anthropic pressure on mammals in the Pyrenees	TS.02	Aula Magna	Thu 7th	16:00	15 min	TS.02-O-27
DE NASCIMENTO REYES	LEA	Tracking past vegetation on silent sites with ancient DNA	TS.15	A2	Tue 5th	13:00	15 min	TS.15-O-4
DE PEDRO	MANUEL	Evolutionary dynamics of natural plant populations during range expansion: combining phenotypic and genomic approaches.	TS.07	M4	Thu 7th	12:15	15 min	TS.07-O-13

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DEL CAMPO	RUBÉN	Linking terrestrial and aquatic carbon processing: Environmental conditions of floodplains control the fate of leaf litter inputs in rivers	TS.01	A4	Tue 5th	13:15	15 min	TS.01-O-6
DEL VALLE GARCÍA	JOSÉ CARLOS	Vegetative anthocyanins are needed to generate stable petal colour polymorphism in an annual plant	TS.07	M4	Thu 7th	16:45	15 min	TS.07-O-25
DELGADO BAQUERIZO	MANUEL	New insights toward the natural history of soil biodiversity	TS.14	M5	Tue 5th	12:00	30 min	TS.14-MT-1
DÍAZ ESTEBAN	MARIO	Stress, fruit symmetry, seedling morphology and seedling survival: alternative adaptive developmental pathways in a Mediterranean oak	TS.07	M4	Wed 6th	18:30	15 min	TS.07-O-8
DÍAZ-DELGADO HERNÁNDEZ	RICARDO	Multi-scale remote sensing complementing long-term monitoring for conservation in Doñana LTSER platform	TS.12	M1	Tue 5th	18:00	30 min	TS.12-MT-1
DJUKIC	IKA	Bridging the gaps by tea – a simple approach to collaboration in ecosystem science	TS.03	A2	Wed 6th	18:00	15 min	TS.03-O-6
DOBLAS MIRANDA	ENRIQUE	The Interaction between current and past land use changes affect soil oribatid diversity in holm oak (Quercus ilex) forests	TS.14	M5	Tue 5th	18:45	15 min	TS.14-O-13
DOMÈNECH	MARC	For all audiences: the impact of incorporating immature stages on biodiversity assessment of mega-diverse groups	TS.22	M3	Thu 7th	13:15	15 min	TS.22-O-5
DOMÍNGUEZ NUÑEZ	MARÍA TERESA	Interactive effects of climate change and grazing intensity on soil functioning in dehesa ecosystems	TS.14	M5	Tue 5th	16:30	15 min	TS.14-O-8
DONOSO CUADRADO	ISABEL	Defaunation has a stronger impact on functional loss than on structural loss in seed dispersal networks	GS.03	M1	Wed 6th	12:15	15 min	GS.03-O-11
DOÑA	CAROLINA	Remote sensing techniques as a tool to study the multitemporal change detection of water quality parameters and hydrological variations in Mediterranean lakes	TS.12	M1	Tue 5th	18:30	15 min	TS.12-O-2
DOS SANTOS	PATRÍCIA	Using a niche and trait-based approach to disentangle the radiation process of the Aeonium alliance in Macaronesia	TS.07	M4	Thu 7th	16:00	15 min	TS.07-O-22
DUANE	ANDREA	Does fire regulate fire? Insights on the ecosystem attributes that drive the fire paradox	TS.08	A4	Thu 7th	16:00	15 min	TS.08-O-11
DUARTE	CARLOS M	Rebuilding Marine Biodiversity in a Shifting Ocean	Opening lecture	Aula Magna	Mon 4th	17:30	60 min	PT-1
DUQUE LAZO	JOAQUIN	Can species distribution models help on oak decline diagnosis and prevention?	GS.02	M2	Tue 5th	13:15	15 min	GS.02-O-6
EBONG	MBUOTIDEM SAMPSON	Assessing the presence of Nipa palm (Nipa fruiticans) in Kwa Iboe river estuary and corss river estuary: A brackish water environment of Akwa Ibom Sate, Southern Nigeria	TS.04	A4	Wed 6th	19:00	15 min	TS.04-O-10
ELOSEGI	ARTURO	Assessing the environmental effects of WWTP effluents by means of ecosystem-level manipulation	TS.21	A3	Tue 5th	18:00	15 min	TS.21-O-1
ERSOY	ZEYNEP	Influence of prey and predator size diversity on trophic transfer efficiency in freshwater and marine ecosystems	GS.03	M1	Tue 5th	12:45	15 min	GS.03-O-4
ESCRIBANO ÁVILA	GEMA	Disperser loss and partner switch from native to alien lead to demographic, genetic and evolutionary consequences for Cneorum tricoccon.	TS.07	M4	Wed 6th	18:45	15 min	TS.07-O-9
ESCUDERO ALCÁNTARA	ADRIÁN	Moving forward in community ecology: integrating phenotypic plasticity and population dynamics	TS.10	M5	Wed 6th	18:45	15 min	TS.10-O-9

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ESPINOSA	CARLOS IVÁN	Ther role of seed dispersal processes in the community assembly of seasonally dry tropical forests	TS.04	A4	Wed 6th	18:45	15 min	TS.04-O-9
ESPINOSA ANGONA	CARMEN	Evaluation of the effect of water flow and light availability in the biofilm community and its relationship with geosmin appearance	GS.05	M6	Wed 6th	13:15	15 min	GS.05-O-16
ESTRADA	MARTA	The Margalef mandala: a key tool to progress in the understanding of microplankton dynamics and harmful algal blooms	TS.18	M6	Tue 5th	18:30	15 min	TS.18-O-3
FEIO	MARIA JOÃO	From headwaters to estuaries: are the longitudinal gradients reflected in the processes and communities?	GS.03	M1	Thu 7th	12:30	15 min	GS.03-O-24
FELIP	MARISOL	Cell size and vacuole prey content in mixotrophic phytoflagellates	GS.05	M6	Wed 6th	18:30	15 min	GS.05-O-19
FERNÁNDEZ ALONSO	MARÍA JOSÉ	Tree species shape the assembly of microbial decomposer communities during oak leaf and pine needle litter decomposition	TS.14	M5	Tue 5th	19:15	15 min	TS.14-O-15
FERREIRA	VERONICA	The use of meta-analysis to address ecological questions	Plenary lecture	Aula Magna	Wed 6th	10:00	60 min	PT-6
FERRERA	ISABEL	Insights into the ecology of marine aerobic anoxygenic phototrophic bacteria	TS.22	M3	Thu 7th	15:00	15 min	TS.22-O-6
FERRERO VAQUERO	VICTORIA	Changes in partial resistance to aboveground and belowground pests in wild and traditional tomato accessions	TS.19	A2	Thu 7th	12:45	15 min	TS.19-O-3
FIGUEIRAS	FRANCISCO G	Microbial plankton community in a semi-enclosed bay affected by upwelling: seasonal evolution and the role of the nutrient trap	TS.18	M6	Tue 5th	18:00	15 min	TS.18-O-1
FLEXAS	JAUME	Searching for the perfect mesophyll: a trade-off between productivity and stress resistance?	TS.10	M5	Thu 7th	16:15	15 min	TS.10-O-22
FLO	VÍCTOR	Disentangling the influence of evaporative demand and soil moisture supply on plant transpiration	TS.16	M3	Tue 5th	19:00	15 min	TS.16-O-4
FLORES	OMAR	Soil structure and fauna are key for modeling organic matter dynamics with soil model KEYLINK	TS.16	M3	Tue 5th	19:30	15 min	TS.16-O-6
FRASCONI WENDT	CLARA	How climate change can drive ant functional structure and diversity	TS.10	M5	Thu 7th	16:00	15 min	TS.10-O-21
GALICIA HERBADA	DAVID	A species-independent model for assessing invasion risk in a country	GS.02	M2	Tue 5th	12:15	15 min	GS.02-O-2
GÁLVEZ NÚÑEZ	ÁNGEL	Seasonal environmental changes in tropical and temperate temporary ponds and their influence on amphibian and bird metacommunities	TS.04	A4	Wed 6th	18:30	15 min	TS.04-O-8
GARCÉS PASTOR	SANDRA	DNA from living edaphic communities in palaeoecological metabarcoding: a drawback of universal primers	TS.15	A2	Tue 5th	12:45	15 min	TS.15-O-3
GARCÍA ALFONSO	MARINA	Factors determining the use of livestock carcasses in farms by endangered vultures	TS.17	Aula Magna	Tue 5th	12:45	15 min	TS.17-O-3
GARCÍA BARÓN	ISABEL	Identifying high priority areas for marine top predators in southern Europe	TS.02	Aula Magna	Wed 6th	18:45	15 min	TS.02-O-17
GARCIA BRAVO	ANDREA	Anaerobic mercury methylation in the oxic water column of freshwater systems	TS.21	A3	Wed 6th	18:00	15 min	TS.21-O-14
GARCÍA CALLEJAS	DAVID	Spatial cascades in networks connected by dispersal and foraging	TS.05	M6	Thu 7th	12:45	15 min	TS.05-O-3

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GARCIA FERNANDEZ	ALFREDO	The eye of the storm: assisted migration and evolution for conservation Mediterranean mountain plants.	TS.02	Aula Magna	Tue 5th	19:15	15 min	TS.02-O-5
GARCÍA GIRÓN	JORGE	Dispersal limitation is the main driver of macrophyte community assembly patterns in Mediterranean ponds	TS.02	Aula Magna	Wed 6th	12:00	15 min	TS.02-O-8
GARCÍA GONZALEZ	MARIA BEGOÑA	Exploring the real dynamics of plant populations at large environmental scales	TS.02	Aula Magna	Thu 7th	13:00	15 min	TS.02-O-23
GARCÍA LÓPEZ	MARÍA AUXILIADORA	Functional adjustments of <i>Arenaria tetraquetra</i> subsp. <i>amabilis</i> to contrasting environmental conditions	TS.02	Aula Magna	Thu 7th	12:15	15 min	TS.02-O-20
GARCÍA NOVO,	FRANCISCO	Environment, ecology and society in Spain and Portugal: 1918-2019	TS.18	M6	Tue 5th	19:15	15 min	TS.18-O-6
GARCÍA PALACIOS	PABLO	Climate mediates the biodiversity-ecosystem stability relationship globally	GS.03	M1	Thu 7th	13:15	15 min	GS.03-O-27
GARCÍA ROA	ROBERTO	Temperature modulates sexual conflict intensity through female harm in <i>Drosophila melanogaster</i>	TS.07	M4	Wed 6th	19:00	15 min	TS.07-O-10
GARCÍA VALDÉS	RAÚL	Are Mediterranean forest replacing tree species by more drought tolerant ones at the expense of growing less?	TS.11	M2	Thu 7th	16:45	15 min	TS.11-O-23
GARCÍA-CERVIGÓN MORALES	ANA ISABEL	Xylem adjusts to maintain hydraulic efficiency at different elevations in the widespread species <i>Nothofagus pumilio</i>	TS.02	Aula Magna	Thu 7th	12:30	15 min	TS.02-O-21
GARCÍA-COMAS	CARMEN	Testing the effect of species-level functional traits on structuring subarctic versus subtropical communities	TS.10	M5	Wed 6th	18:00	15 min	TS.10-O-6
GARCÍA-FAYOS POVEDA	PATRICIO	Are the holm oak forests fossils? An example of the Iberian mountain range	TS.11	M2	Thu 7th	16:00	15 min	TS.11-O-20
GARCIA-ROBLEDO	EMILIO	Aerobic metabolism in the “absence” of oxygen: photosynthesis and respiration in Oxygen Minimum Zones	GS.05	M6	Tue 5th	13:15	15 min	GS.05-O-6
GARROTE GARCÍA	PEDRO JOSÉ	Spatial associations between an endemic Mediterranean palm and several woody species in Iberian oldfields: implications for restoration	TS.06	M4	Tue 5th	12:30	15 min	TS.06-O-2
GASOL	JOSEP M	Partitioning of prokaryotic community structure and prokaryotic function by basin, depth and water mass across the Mediterranean Sea and the adjacent Atlantic Ocean	GS.05	M6	Tue 5th	16:00	15 min	GS.05-O-7
GIL ROMERA	GRACIELA	Let’s burn it! Simulating fire-vegetation dynamics at millennial timescales in the central Pyrenees	TS.15	A2	Tue 5th	16:00	15 min	TS.15-O-6
GILI	JOSEP-MARIA	Benthic communities: the ocean’s last boundary?	TS.18	M6	Tue 5th	18:15	15 min	TS.18-O-2
GILLESPIE	LAUREN	European forest soil microorganisms in the face of drought: the influence of tree diversity	TS.14	M5	Tue 5th	13:15	15 min	TS.14-O-5
GIMENO CHOCARRO	TERESA EFIGENIA	Disentangling above and belowground drivers of stomatal response to drought stress on a temperate deciduous tree	TS.10	M5	Thu 7th	16:30	15 min	TS.10-O-23
GIONCHETTA	GIULIA	Snapshot of structure, functions and diversity of temporary streambed microbes under a range of hydrologic history	TS.14	M5	Tue 5th	19:45	15 min	TS.14-O-17
GOBERNA	MARTA	Microbial community phylogenetics and the performance of ecosystems	GS.05	M6	Tue 5th	12:00	15 min	GS.05-O-1
GODOY	OSCAR	Multitrophic coexistence across ecosystems	Plenary lecture	Aula Magna	Thu 7th	9:00	60 min	PT-7

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
GOLO	RAUL	Unraveling the origin and potential invasibility of Lophocladia sp in the Mediterranean Sea	GS.02	M2	Tue 5th	16:15	15 min	GS.02-O-8
GÓMEZ	ROSA	Dynamic of organic matter in ephemeral rivers shapes nutrient, microbial activity and biota diversity distribution in riverbeds	TS.13	A2	Tue 5th	19:00	15 min	TS.13-O-5
GÓMEZ APARICIO	LORENA	Oak dieback strongly influences the diversity, composition and network structure of soil microbial communities with feedbacks on regeneration	TS.20	A4	Tue 5th	19:30	15 min	TS.20-O-6
GÓMEZ ARMESTO	ANTÍA	Year-to-year variation in mercury deposition fluxes to a deciduous forest soil	TS.21	A3	Wed 6th	19:00	15 min	TS.21-O-18
GÓMEZ FERNÁNDEZ	ALICIA	Evolution of functional traits and growth dynamics in crops, and its impact on plant fitness	TS.10	M5	Wed 6th	12:30	15 min	TS.10-O-2
GÓMEZ-GONZÁLEZ	SUSANA	Comparing adaptive responses to fire in fire-prone vs. non-fire-prone habitats: Cistus salviifolius as a study case	TS.07	M4	Thu 7th	13:00	15 min	TS.07-O-16
GONÇALVES	JOÃO	Assessing the effectiveness of Protected Areas in promoting forest stability – a methodological approach based on satellite time-series data and multi-model inference	TS.12	M1	Tue 5th	19:15	15 min	TS.12-O-5
GONÇALVES LELES	SUZANA	Beyond the plant-animal dichotomy: mixotrophy and implications for ecosystem functioning	GS.03	M1	Tue 5th	16:30	15 min	GS.03-O-9
GONZALEZ GRAU	JUAN MIGUEL	Living in the cold. Thermophiles in temperate soils	GS.05	M6	Tue 5th	12:45	15 min	GS.05-O-4
GONZÁLEZ MEGÍAS	ADELA	Contrasting the Tri-trophic interactions hypothesis: plant quality vs. parasitoids	GS.03	M1	Thu 7th	12:00	15 min	GS.03-O-22
GORT ESTEVE	ARACELI	Calibrating the age of red deer (Cervus elaphus hispanicus) with lines of arrested growth in long bones	TS.09	A3	Tue 5th	13:00	15 min	TS.09-O-4
GRAÇA	MANUEL A.S.	Temperature-size rule in caddisflies along an elevational gradient	GS.01	M3	Tue 5th	16:15	15 min	GS.01-O-8
GRAU	ORIOI	How does disturbance, ontogeny and growth rate change nutrient storage in wood in trees growing in poor tropical soils?	TS.04	A4	Wed 6th	19:15	15 min	TS.04-O-11
GUERRIERI	ROSSELLA	Leaf microbes and nitrification in the canopies of European forests: evidence from stable isotopes, meta-barcoding and qPCR	TS.11	M2	Wed 6th	18:15	15 min	TS.11-O-7
GUILLAUME	PAPUGA	Network analysis provide new perspectives to identify plant bioregions : a case study in the Mediterranean region of France	GS.01	M3	Wed 6th	12:00	15 min	GS.01-O-11
GUTIÉRREZ CÁNOVAS	CAYETANO	Beta-diversity changes in response to anthropogenic salinisation and dilution of rivers	TS.02	Aula Magna	Wed 6th	12:30	15 min	TS.02-O-10
GUTIÉRREZ MERINO	EMILIA	Tree-rings: environmental issues and tree facts	TS.09	A3	Tue 5th	12:00	30 min	TS.09-MT-1
HELENO	RUBEN	Where do networks end? Towards the circumnavigation of biological communities	TS.05	M6	Thu 7th	12:00	30 min	TS.05-MT-1
HERMOSO LÓPEZ	VIRGILIO	Revisiting the past two decades of the EU's LIFE program: where are we and where to from here?	TS.02	Aula Magna	Wed 6th	18:00	15 min	TS.02-O-14
HERNÁNDEZ PLAZA	MARÍA EVA	Processes maintaining weed functional diversity: weed species match local CWM values but not for all traits	TS.19	A2	Thu 7th	16:30	15 min	TS.19-O-12

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
HERNÁNDEZ ROJAS	ADRIANA CAROLINA	Richness patterns and range size as a proxy of endemism of ferns along elevational gradients in the latitudinal context at the transition from tropics to subtropics	GS.01	M3	Tue 5th	16:00	15 min	GS.01-O-7
HERNÁNDEZ-CASTELLANO	CARLOS	The experimental colonization of a plant community by a native species causes changes in plant-pollinator network structure, pollination function and reproductive success	TS.05	M6	Thu 7th	15:30	15 min	TS.05-O-8
HERRERA VEGA	JOSE MANUEL	Economic quantification of species interactions and their sensitivity to climate change. Alterations of food-web complexity threats the economic value of biocontrol services by native predators in the near future.	TS.19	A2	Thu 7th	16:45	15 min	TS.19-O-13
HERRERO MÉNDEZ	ASIER	Vulnerability to climate change of an endangered dioecious tree species: growth responses to climate and competition across environmental gradients	TS.11	M2	Thu 7th	12:30	15 min	TS.11-O-12
HEVIA CABAL	ANDREA	Long-term resilience and tree growth responses to drought in old-growth rear edge Mediterranean pine forests	TS.09	A3	Tue 5th	12:45	15 min	TS.09-O-3
HIDALGO GÁLVEZ	MARÍA DOLORES	Reproductive fitness of herbaceous species in a drier and warmer world: Influence of the flowering phenology	TS.10	M5	Thu 7th	15:00	15 min	TS.10-O-17
HINZ	HILMAR	The importance of littoral algae habitats for juvenile coastal fish in the Mediterranean	GS.03	M1	Wed 6th	19:00	15 min	GS.03-O-20
HOMET GUTIERREZ	PABLO	Influence of global change drivers on fine scale determinants of soil fauna	TS.14	M5	Tue 5th	18:30	15 min	TS.14-O-12
HURTADO ARAGÜÉS	PILAR	Changes in taxonomic, functional and phylogenetic diversity in lichen epiphytic communities along an environmental gradient in Europe	GS.01	M3	Tue 5th	12:30	15 min	GS.01-O-3
IBÁÑEZ MARTÍ	CARLES	Flows matter: momentum and stoichiometry in running waters and beyon	GS.03	M1	Wed 6th	12:45	15 min	GS.03-O-13
ILLA BACHS	ESTELA	Trending shifts in Pyrenean snowbed vegetation through ten years	TS.02	Aula Magna	Tue 5th	19:00	15 min	TS.02-O-4
ILLUMINATI	ANGELA	Assessing belowground plant distribution through metabarcoding techniques	TS.22	M3	Thu 7th	12:45	15 min	TS.22-O-3
IRIONDO ALEGRÍA	JOSÉ MARÍA	Facilitated adaptation as a conservation tool in the present climate change scenario: possibilities and limitations	TS.02	Aula Magna	Wed 6th	19:00	15 min	TS.02-O-18
J. ONTIVEROS	VICENTE L.	New advances in island biogeography modelling: the R package 'island'.	GS.01	M3	Tue 5th	16:30	15 min	GS.01-O-9
JARMA	DAYANA AYELEN	Effect of salinity and temperature in emergent properties of the community hatched from zooplankton egg banks	TS.02	Aula Magna	Wed 6th	12:15	15 min	TS.02-O-9
JEZKOVA	IVANA	Premating isolation in rapidly evolving organisms: The case of rotifer <i>Brachionus plicatilis</i>	TS.07	M4	Thu 7th	15:15	15 min	TS.07-O-19
JIMÉNEZ FRANCO	MARÍA VICTORIA	Predicting effects of land use changes on population viability of a vertebrate species using a spatially explicit individual-based model	TS.02	Aula Magna	Thu 7th	15:45	15 min	TS.02-O-26
JORDANO BARBUDO	PEDRO	The architecture of multiplex ecological networks	TS.05	M6	Thu 7th	15:00	15 min	TS.05-O-6
JUMP	ALISTAIR	Understanding and predicting drought-linked tree growth decline from local to regional scales	TS.11	M2	Thu 7th	12:00	30 min	TS.11-MT-11
KERSTING	DIEGO KURT	Interdisciplinary long-term monitoring of a "living fossil": ecology, paleontology and geochemistry meet to assess climate change in the Mediterranean Sea	TS.11	M2	Thu 7th	15:45	15 min	TS.11-O-19

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
KEVIN	LIAUTAUD	The role of ecosystem engineers in shaping community patterns along spatial environmental gradients	GS.03	M1	Tue 5th	16:15	15 min	GS.03-O-8
KHAN	HARES	Major effects of alkalinity on the relationship between metabolism and dissolved inorganic carbon dynamics in lakes	TS.03	A2	Wed 6th	19:00	15 min	TS.03-O-10
KOTHAWALA	DOLLY	Unifying conceptualizations of organic matter degradation across freshwater and soil ecosystems	TS.01		Tue 5th	16:30	30 min	TS.01-MT-9
LANZAS	MONICA	Designing a green infrastructure network for the maintenance of ecosystem services and biodiversity.	GS.04	A3	Thu 7th	13:00	15 min	GS.04-O-5
LAPIEDRA	ORIOLE	Natural selection on behavior shapes the trophic ecology of brown anoles facing rapid environmental change: a field experiment	TS.17	Aula Magna	Tue 5th	12:30	15 min	TS.17-O-2
LARA ROMERO	CARLOS	Phenotypic and genomic data reveal adaptive genetic variation in flowering phenology in a Mediterranean alpine plant	TS.07	M4	Thu 7th	12:30	15 min	TS.07-O-14
LARRAÑAGA	AITOR	DESEMBALSE project: last days of a dam creating a barrier on community and population structure	TS.06	M4	Tue 5th	18:15	15 min	TS.06-O-10
LARSEN	ELISABETH	Evapotranspiration patterns in a Mediterranean coastal valley	TS.08	A4	Thu 7th	16:45	15 min	TS.08-O-14
LAZARO CASTILLO	AMPARO	Linking network parameters to species traits and fitness	TS.10	M5	Wed 6th	19:15	15 min	TS.10-O-11
LECINA-DIAZ	JUDIT	Are protected areas preserving ecosystem services and biodiversity? Insights from Catalonia	GS.04	A3	Thu 7th	12:15	15 min	GS.04-O-2
LEDESMA	JOSÉ L. J.	The case for a "Dominant Source Layer" conceptualization of riparian zones in catchment biogeochemistry	TS.01	A4	Tue 5th	12:15	15 min	TS.01-O-2
LEDOUX	JEAN-BAPTISTE	Fine-scale spatial genetic structure in a temperate octocoral: insights into the eco-evolutionary processes underlying the population dynamics in the threatened Mediterranean red coral.	TS.07	M4	Thu 7th	12:00	15 min	TS.07-O-12
LEFEBVRE	LOUIS	Coping with novelty in opportunistic-generalist lifestyles	TS.17	Aula Magna	Tue 5th	12:00	30 min	TS.17-MT-1
LEGENDRE	PIERRE	A temporal beta-diversity index to identify exceptional sites in space-time surveys	Plenary lecture	Aula Magna	Tue 5th	10:00	60 min	PT-3
LEIZEAGA	AINARA	How soil microbes respond to drought	TS.13	A2	Tue 5th	18:30	15 min	TS.13-O-3
LEÓN-SÁNCHEZ	LUPE	Experimental summer drought has long lasting effects on improved grasslands performance across the isle of Ireland	TS.14	M5	Tue 5th	16:15	15 min	TS.14-O-7
LEVERKUS	ALEXANDRO BITOL	Salvage logging: a concatenation of interacting ecological/anthropogenic disturbances	GS.01	M3	Wed 6th	18:15	15 min	GS.01-O-18
LI	YAN	Identification of "stress memory" from tree rings	TS.08	A4	Thu 7th	13:15	15 min	TS.08-O-6
LINARES	CRISTINA	Integrating multiple approaches to identify winners and losers in high-diverse marine benthic communities in the face of global change	TS.02	Aula Magna	Tue 5th	18:30	15 min	TS.02-O-2
LINARES CALDERÓN	JUAN CARLOS	Looking for genomics and dendroclimatic adaptive dynamics to climate change in declining tree species	TS.20	A4	Tue 5th	19:45	15 min	TS.20-O-7

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LÓPEZ	NAIARA	Assessing the effect of plant phylogenetic diversity on leaf litter decomposition in stream microcosms	TS.14	M5	Tue 5th	19:30	15 min	TS.14-O-16
LÓPEZ PERALTA	ANA MARÍA	Seed dispersal and fine scale spatial heterogeneity determine annual plant assemblies in semi-arid gypsum systems: a spatial point pattern approach.	TS.10	M5	Wed 6th	19:00	15 min	TS.10-O-10
LÓPEZ RUBIO	ROBERTO	Preliminary results of the International Drought Experiment on gypsum annual plant communities in Central Spain	TS.02	Aula Magna	Thu 7th	12:00	15 min	TS.02-O-19
LÓPEZ-ANGULO	JESÚS	Biogeography, climate and biotic interactions determine the interplay between functional, phylogenetic and taxonomic diversities	GS.01	M3	Wed 6th	13:15	15 min	GS.01-O-16
LÓPEZ-GOLDAR	XOSÉ	Relationship between genetic variation in resistance to a key insect herbivore and inducible plant secondary metabolites in maritime pine	TS.07	M4	Thu 7th	16:30	15 min	TS.07-O-24
LOUZAO ARSUAGA	MAITE	Threshold responses in bird mortality driven by extreme wind events	TS.08	A4	Thu 7th	12:15	15 min	TS.08-O-2
LOZANO BERNAL	YUDI MIRLEY	Drought modifies plant root traits and their interaction with fungal communities	TS.13	A2	Tue 5th	18:15	15 min	TS.13-O-2
LUCATI	FEDERICA	Genetic diversity and population structure of Pyrenean brook newt (<i>Calotriton asper</i>) populations in the Pyrenean range	TS.06	M4	Tue 5th	18:00	15 min	TS.06-O-9
LÚCIO PEREIRA	CÁTIA	Biodiversity surveys across biogeographic gradients – a comparison between aquatic eDNA and conventional methods	GS.01	M3	Tue 5th	16:45	15 min	GS.01-O-10
LUPON	ANNA	Factors driving net nitrification in riparian soils across biomes	TS.13	A2	Tue 5th	19:15	15 min	TS.13-O-6
MAGALHAES	SARA	Plant-mediated competitive interactions among herbivores	Plenary lecture	Aula Magna	Tue 5th	9:00	60 min	PT-2
MAGRACH	AINHOA	Evaluating how plant-pollinator network structure affects plant reproductive success	GS.03	M1	Thu 7th	16:30	15 min	GS.03-O-34
MAGRO RUÍZ	SANDRA	The hidden feedbacks of global change: unveiling complexity	TS.11	M2	Wed 6th	12:45	15 min	TS.11-O-3
MÁGUAS	CRISTINA	Using Acacia derived biomass as soil amendments in a potential Win-Win situation	GS.02	M2	Tue 5th	19:00	15 min	GS.02-O-15
MALUMBRES OLARTE	JAGOBA	Dispersal ability shapes the strength of diversity-environment relationships in spider communities on oceanic islands	GS.01	M3	Wed 6th	12:45	15 min	GS.01-O-14
MARAÑÓN JIMÉNEZ	SARA	Soil warming triggers coupled carbon and nitrogen losses in subarctic soils	TS.14	M5	Tue 5th	16:45	15 min	TS.14-O-9
MARBÀ	NÚRIA	Seagrass Thermal Limits and Vulnerability to Future Warming	TS.11	M2	Thu 7th	12:45	15 min	TS.11-O-13
MARCH SALAS	MARTÍ	Unpredictable environments change plants' functional strategy what enhances their fitness: similarities and differences between <i>Papaver rhoeas</i> and <i>Onobrychis viciifolia</i>	TS.10	M5	Wed 6th	18:30	15 min	TS.10-O-8
MARGALEF MARRASE	JORDI	Using species climatic suitability as a predictor of heat-wave induced forest die-off	TS.20	A4	Tue 5th	18:45	15 min	TS.20-O-3
MARTÍ ROCA	EUGÈNIA	Water scarcity enhances the influence of wastewater treatment plant inputs on stream nutrient dynamics	TS.01	A4	Tue 5th	13:00	15 min	TS.01-O-5
MARTIN BENITO	DARIO	New insights at the mesoscale for defining temperate forest responses to climate and disturbance	TS.08	A4	Thu 7th	15:15	15 min	TS.08-O-8

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MARTIN GONZALEZ	ANA MARIA	Network meso-scale structure and species traits in hummingbird-plant interaction networks	TS.05	M6	Thu 7th	13:00	15 min	TS.05-O-4
MARTÍNEZ LÓPEZ	VICENTE	Contrasting effects of beekeeping and land use on plant-pollinator networks and pathogen prevalence in Mediterranean semiarid ecosystems	GS.03	M1	Thu 7th	13:00	15 min	GS.03-O-26
MARTÍNEZ NÚÑEZ	CARLOS	Differential effects of local and landscape environmental heterogeneity on properties of bipartite vs. tripartite networks in olive orchards	TS.05	M6	Thu 7th	15:45	15 min	TS.05-O-9
MARTÍNEZ PASTOR	M ^a CARMEN	Modeling the climatic niche of a Mediterranean tortoise (<i>Testudo hermanni</i> , Gmelin 1789): Overlapping between <i>Testudo hermanni hermanni</i> and <i>Testudo hermanni boetggeri</i>	GS.01	M3	Tue 5th	12:15	15 min	GS.01-O-2
MARTINEZ SUAREZ	JUAN GABRIEL	Lifetime patterns of brood parasitism and egg rejection in Magpies (<i>Pica pica</i>)	TS.07	M4	Wed 6th	18:15	15 min	TS.07-O-7
MARTÍNEZ VILALTA	JORDI	Are we measuring the right traits to forecast vegetation responses to drought?	TS.10	M5	Thu 7th	12:00	30 min	TS.10-MT-12
MASÓ	ALBERT	How butterflies increase in size: wing surface and scales in a discontinuous scenario	TS.18	M6	Tue 5th	19:00	15 min	TS.18-O-5
MATESANZ GARCIA	SILVIA	Differences in phenotypic plasticity among plant populations: implications of the G × E interaction to forecast responses to climate change	TS.07	M4	Wed 6th	12:30	15 min	TS.07-O-2
MATIAS RESINA	LUIS	Combined effects of climate and exotic pathogens increase mortality and hinder natural regeneration of an important oak species at its southern distribution	TS.02	Aula Magna	Thu 7th	12:45	15 min	TS.02-O-22
MATURANO RUIZ	ADRIÁN	Severe drought alters flowering and reduce production and decomposition processes as early response in Mediterranean shrublands.	TS.11	M2	Wed 6th	18:30	15 min	TS.11-O-8
MEDRANO	ALBA	From sea urchins barrens to well-preserved macroalgal forests: large-scale restoration actions to recover underwater forests in a Marine Protected Area	TS.06	M4	Tue 5th	18:45	15 min	TS.06-O-12
MELERO CAVERO	YOLANDA	Species traits modulate the decline of Mediterranean butterflies	TS.10	M5	Wed 6th	13:15	15 min	TS.10-O-5
MENCUCCINI	MAURIZIO	Leaf economics and xylem hydraulics drive partitioning between leaves and wood	GS.01	M3	Wed 6th	18:45	15 min	GS.01-O-20
MENDOZA GARCÍA	MARIAN	Farming practices and flower resources determine plant reproduction in Mediterranean landscapes	TS.19	A2	Thu 7th	16:00	15 min	TS.19-O-10
MENDOZA SAGRERA	IRENE	Fruiting seasonality across the Neotropics: patterns and climatic correlates	TS.04	A4	Wed 6th	18:15	15 min	TS.04-O-7
MEREDITH	WARREN	Reach and habitat scale hydraulic characteristics influence stream respiration in a stream receiving inputs from a wastewater treatment plant effluent	GS.04	A3	Thu 7th	15:30	15 min	GS.04-O-9
MERINO MARTÍN	LUIS	Above and belowground plant traits shaping taxonomical and functional microbial diversities in ecological restoration: results from TalVeg2, a monospecific experiment with twelve Mediterranean species	TS.14	M5	Tue 5th	12:45	15 min	TS.14-O-3
MIRALLES LORENZO	JAVIER	Relationship between functional and taxonomic diversity of the aquatic microbial communities from lenitic ecosystems from Costa Rica and Spain	TS.22	M3	Thu 7th	16:00	15 min	TS.22-O-10
MONCALVILLO	BELÉN	Population differentiation in vegetative and reproductive trait plasticity in response to water availability in the annual forb <i>Lupinus angustifolius</i> L.	TS.07	M4	Wed 6th	12:45	15 min	TS.07-O-3
MONTAGUD TARRASÓ	DANIEL	Funcionamiento del plancton como indicador de estado trófico a partir de datos de densidad y biomasa cuantitativos y cualitativos.	GS.03	M1	Thu 7th	16:45	15 min	GS.03-O-35

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
MONTESINOS NAVARRO	ALICIA	The phylogenetic distance between coexisting plants shapes the effects of mycorrhizal symbiosis on plant-plant interactions	GS.03	M1	Thu 7th	16:00	15 min	GS.03-O-32
MONTOYA	DANIEL	Trade-offs in the provision and stability of ecosystem services in agroecosystems: a theoretical framework	TS.19	A2	Thu 7th	15:00	15 min	TS.19-O-6
MORALES CASTILLA	IGNACIO	Quantifying the potential of agrobiodiversity to adapt agriculture to climate change	TS.19	A2	Thu 7th	16:15	15 min	TS.19-O-11
MORÁN	XOSÉ ANXELU G.	Oasis in the desert: mesopelagic microbes rely on fish for labile DOM supply	GS.05	M6	Tue 5th	16:45	15 min	GS.05-O-10
MORÁN ORDÓÑEZ	ALEJANDRA	Future provision of ecosystem services by Mediterranean forests under global change	GS.04	A3	Thu 7th	12:30	15 min	GS.04-O-3
MORANT	DANIEL	Response of the carbon cycle to climate change: a climatic regulation ecosystem service approach in different types of aquatic ecosystems	TS.03	A2	Wed 6th	12:30	15 min	TS.03-O-2
MOREIRA SUGAI	LARISSA SAYURI	Are community-wide signaling patterns driven by acoustic interactions?	TS.04	A4	Wed 6th	18:00	15 min	TS.04-O-6
MORENO MATEOS	DAVID	Understanding the long-term assembly of ecosystem complexity to advance a limited restoration	TS.06	M4	Tue 5th	19:15	15 min	TS.06-O-14
MORETTI	MARCO	Assessing ecosystem functions mediated by multi-trophic trait interactions	GS.03	M1	Thu 7th	12:15	15 min	GS.03-O-23
MOURIÑO-CABALLIDO	BEATRIZ	Why should phytoplankton ecologists care about turbulence?	TS.16	M3	Tue 5th	18:30	15 min	TS.16-O-2
MUNZI	SILVANA	The contribution of proteomic analysis in understanding the mechanisms of nitrogen tolerance in the lichen <i>Xanthoria parietina</i>	TS.22	M3	Thu 7th	16:15	15 min	TS.22-O-11
MUÑOZ-GALLEGO	RAQUEL	Introduced goats and pine martens as seed dispersal rescuers of <i>Chamaerops humilis</i> in Mallorca (Balearic Islands)	GS.03	M1	Wed 6th	13:15	15 min	GS.03-O-15
MUÑOZ-MAS	RAFAEL	Combining literature-based and data-driven fuzzy models to predict brown trout (<i>Salmo trutta</i> L.) spawning habitat degradation induced by climate change	TS.02	Aula Magna	Tue 5th	19:30	15 min	TS.02-O-6
MÚRRIA	CESC	Are all trait combinations possible? Assessing the functional trait space of the European aquatic invertebrates	GS.01	M3	Wed 6th	12:15	15 min	GS.01-O-12
NADAL SALA	DANIEL	Modelling the impacts of a wastewater treatment plant (WWTP) under global change in a low-order Mediterranean stream.	TS.21	A3	Tue 5th	19:45	15 min	TS.21-O-8
NAVARRO CANO	JOSÉ ANTONIO	Mimicking ecological facilitation to establish functionally complementary plant communities in extreme mine soils	TS.06	M4	Tue 5th	16:00	15 min	TS.06-O-6
NETO	JOAO M.	The effects of the invasive <i>Asparagopsis armata</i> on native macroalgal communities: evidences from rock pools exclusion experiments	GS.02	M2	Tue 5th	19:30	15 min	GS.02-O-17
NUNES ANTUNES	CRISTINA	Groundwater drawdown drives ecophysiological changes of woody vegetation in a Mediterranean coastal ecosystem	TS.02	Aula Magna	Thu 7th	16:15	15 min	TS.02-O-28
OCHOA HUESO	CARLOS RAUL	Decoupling of nutrient cycling under elevated CO ₂	TS.14	M5	Tue 5th	18:00	15 min	TS.14-O-10
OLIVA	JONÀS	Functional traits associated with establishment and spread of invasive forest pathogens in Northern Europe	GS.02	M2	Tue 5th	18:15	15 min	GS.02-O-12
OLIVERAS MENOR	IMMA	Shifts in functional, taxonomic and phylogenetic diversity along a climate gradient in western Africa	TS.04	A4	Wed 6th	12:00	30 min	TS.04-MT-1

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
ORIZAOLA	GERMÁN	The effects of chronic exposure to low-dose radiation in Chernobyl's amphibians	TS.07	M4	Wed 6th	19:15	15 min	TS.07-O-11
ORO DE RIVAS	DANIEL	Perturbations and non-linear population dynamics in social animals	TS.08	A4	Thu 7th	12:00	15 min	TS.08-O-1
ORTEGA-RETUERTA	EVA	Characterizing dissolved organic matter produced by marine bacterioplankton: Release rates, chemical composition and bioavailability for natural microbial communities	TS.03	A2	Wed 6th	19:15	15 min	TS.03-O-11
OSORIO	VÍCTOR	Effects of introduced fish on Pyrenean high mountain lakes: a DNA metabarcoding approach	TS.22	M3	Thu 7th	15:45	15 min	TS.22-O-9
PAGÈS	JORDI F.	Resilience of carbon sequestration to ecosystem transitions	TS.03	A2	Wed 6th	13:00	15 min	TS.03-O-4
PALACIN-LIZARBE	CARLOS	Contrasting microbial nitrogen-transforming networks in mountain lake benthic habitats	GS.05	M6	Wed 6th	18:00	15 min	GS.05-O-17
PALACIO BLASCO	SARA	Plant life on gypsum soils: deciphering the ionome of Iberian gypsum plants	TS.14	M5	Tue 5th	18:15	15 min	TS.14-O-11
PASCOAL	CLAUDIA	Detrital foodwebs in freshwaters: a model system to assess biodiversity and ecosystem functioning relationships under global change	GS.03	M1	Wed 6th	19:15	15 min	GS.03-O-21
PASTOR	ADA	Stream microbial organic matter utilization: effects of the geomorphological features in High-Arctic	TS.01	A4	Tue 5th	16:15	15 min	TS.01-O-8
PEGUERO GUTIÉRREZ	GUILLE	Drought-induced fast contraction of springtail richness across Europe	TS.14	M5	Tue 5th	19:00	15 min	TS.14-O-14
PEÑUELAS	JOSEP	On nutritional and other constraints on carbon cycling	TS.03	A2	Wed 6th	12:00	30 min	TS.03-MT-1
PEREA MARTOS	ANTONIO JESÚS	Testing the Janzen-Connell effect in mediterranean forest communities	GS.03	M1	Wed 6th	13:00	15 min	GS.03-O-14
PEREZ CARMONA	CARLOS	When Wright met Hutchinson: combining adaptive landscapes and probabilistic hypervolumes to understand trait patterns across environments	TS.10	M5	Wed 6th	12:00	30 min	TS.10-MT-1
PÉREZ ESCUDERO	ALFONSO	A simple rule connects mechanistic and evolutionary models of foraging behavior in <i>Caenorhabditis elegans</i>	TS.17	Aula Magna	Tue 5th	16:15	15 min	TS.17-O-7
PÉREZ NAVARRO	MARÍA ÁNGELES	Species niche as explanation of extreme event induced die-off. How much are we missing without accounting climatic variability?	TS.08	A4	Thu 7th	15:30	15 min	TS.08-O-9
PÉREZ-SILOS	IGNACIO	Developing an approach to Implement green infrastructure networks as an adaptive measure against global change in mountain areas of the Iberian Peninsula	GS.04	A3	Thu 7th	16:15	15 min	GS.04-O-12
PINO	JOAN	Assessing cumulative invasion risk from alien species' models.	GS.02	M2	Tue 5th	12:00	15 min	GS.02-O-1
PLA RABES	SERGI	The productivity-diversity relationship at millennial scale	TS.15	A2	Tue 5th	16:15	15 min	TS.15-O-7
PLADEVALL IZARD	EULÀLIA	Experimental trials as a basis for restoration of high mountain mires	TS.06	M4	Tue 5th	18:30	15 min	TS.06-O-11
PLAZA CUSINÉ	MIREIA	A new perspective of the social population networks in a reproductive context	TS.17	Aula Magna	Tue 5th	13:15	15 min	TS.17-O-5

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
POBLADOR IBÁÑEZ	SÍLVIA	What if riparian tree species are confronted to drought periods? Linking foliar traits and foliar dynamics to water availability in a Mediterranean riparian forest	TS.10	M5	Thu 7th	16:45	15 min	TS.10-O-24
POU-ROVIRA	QUIM	Ecological restoration of high mountain lakes in the Pyrenees by fish removal or intensive control: provisional results of the Project Life LIMNOPIRINEUS	TS.06	M4	Tue 5th	16:30	15 min	TS.06-O-8
POYATOS	RAFAEL	Understanding the global patterns of tree and forest transpiration	GS.01	M3	Tue 5th	13:00	15 min	GS.01-O-5
PRIETO	LAURA	Ecological study of the jellyfish <i>Pelagia noctiluca</i> in the Balearic Sea using state-of-the-art technologies	TS.12	M1	Tue 5th	18:45	15 min	TS.12-O-3
PUCHE	ERIC	The sediment of semi-arid wetlands responds to alterations in macrophyte meadows due to Global Change factors	TS.13	A2	Tue 5th	18:00	15 min	TS.13-O-1
QUINTANA	XAVIER	Ecological criteria applied in the restoration of a coastal salt marsh	TS.06	M4	Tue 5th	12:00	30 min	TS.06-MT-1
R. GRANJEL	RODRIGO	How the interaction network determines the herbivory effects on plant coexistence	TS.05	M6	Thu 7th	16:00	15 min	TS.05-O-10
R. VIEIRA	LUIS	The presence and effects of microplastics on marine zooplankton: a review.	TS.21	A3	Wed 6th	13:00	15 min	TS.21-O-13
RADINGER	JOHANNES	Environmental filtering governs the success of alien fishes in a large, human-impacted Mediterranean river	GS.02	M2	Tue 5th	16:45	15 min	GS.02-O-10
RAMÍREZ ROJAS	IRENE	Temporal, spatial and environmentally driven variation in soil microbial communities in French Guiana tropical forests	TS.04	A4	Wed 6th	13:15	15 min	TS.04-O-5
RAMIREZ-VALIENTE	JOSE ALBERTO	Adaptive divergence of <i>Pinus sylvestris</i> populations across Europe: implications in a changing world	TS.07	M4	Wed 6th	13:15	15 min	TS.07-O-5
RECHE	ISABEL	Alternation of bacterial and archaeal production along a nitrogen gradient in saline wetlands	GS.05	M6	Wed 6th	19:00	15 min	GS.05-O-21
REGUERA	BEATRIZ	Revision of phytoplankton succession in the light of mixotrophic and heterotrophic links	TS.18	M6	Tue 5th	18:45	15 min	TS.18-O-4
REÑÉ	ALBERT	Community composition and temporal dynamics of sand-dwelling dinoflagellates from the NW Mediterranean Sea	TS.22	M3	Thu 7th	13:00	15 min	TS.22-O-4
RESCO	VICTOR	Some thoughts for solving the dysfunctional relationship between experiments and models	TS.16	M3	Tue 5th	18:00	30 min	TS.16-MT-1
REVERTÉ SAIZ	SARA	Spatial variability in a plant-pollinator community across a uniform landscape	GS.03	M1	Tue 5th	13:15	15 min	GS.03-O-6
RIBOT BERMEJO	MIQUEL	Leaf-litter leachates from helophytes enhance the activity of freshwater biofilms receiving inputs from a wastewater treatment plant effluent	TS.06	M4	Tue 5th	13:00	15 min	TS.06-O-4
ROCES-DIAZ	JOSE V	Temporal dynamics of Mediterranean forest ecosystem services and their relationships with climate and local biodiversity	GS.04	A3	Thu 7th	12:00	15 min	GS.04-O-1
ROCHERA CORDELLAT	CARLOS	Using optical proxies to study terrestrial inputs of dissolved organic matter (DOM) in different Spanish Mediterranean wetlands types: Patterns and implications for its carbon cycling and metabolic functioning	TS.01	A4	Tue 5th	16:00	15 min	TS.01-O-7
RODRÍGUEZ CARO	ROBERTO CARLOS	Phenotypic anomalies assessment in a population affected by genetic surfing	TS.07	M4	Thu 7th	15:45	15 min	TS.07-O-21

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
RODRÍGUEZ ECHEVERRÍA	SUSANA	Drivers of the diversity and composition of soil microbial communities along a latitudinal gradient in the Andes mountains	GS.05	M6	Wed 6th	12:30	15 min	GS.05-O-13
RODRÍGUEZ LARRINAGA	ASIER	Resource availability and herbivory may alter maritime pine reproductive output and masting pattern	TS.10	M5	Thu 7th	13:15	15 min	TS.10-O-16
RODRÍGUEZ PARRA	JONATAN	Herbivore accumulation by invasive alien plants: a problem or an opportunity?	GS.02	M2	Tue 5th	18:45	15 min	GS.02-O-14
RODRÍGUEZ RAMOS	TAMARA	Is microbial community composition related to the quality of dissolved organic matter in the North Atlantic waters?	TS.22	M3	Thu 7th	15:30	15 min	TS.22-O-8
RODRÍGUEZ SÁNCHEZ	FRANCISCO	Phylogenetic models improve niche estimation and prediction of species distributions	GS.01	M3	Tue 5th	12:45	15 min	GS.01-O-4
RODRÍGUEZ UÑA	ASUN	Stability recovery of interaction networks in template forests after mining impacts caused since the Middle Ages	TS.06	M4	Tue 5th	19:00	15 min	TS.06-O-13
RODRÍGUEZ URBIETA	TERESA ITZIAR	Changes in the timing of the fire season and extreme fire events in Spain	TS.08	A4	Thu 7th	16:15	15 min	TS.08-O-12
RODRÍGUEZ-ZORRO	PAULA	Colônia crater: Reconstruction of two glacial-interglacial cycles of vegetation and fire dynamics in the Atlantic forest	TS.15	A2	Tue 5th	16:45	15 min	TS.15-O-9
ROMERA-CASTILLO	CRISTINA	Dissolved organic carbon leaching from plastics stimulates microbial activity in the ocean	TS.03	A2	Wed 6th	13:15	15 min	TS.03-O-5
ROMERO	ESTELA	Nutrient fluxes in the Mediterranean Basin: are river exports good tracers of what happens on land?	TS.01	A4	Tue 5th	12:30	15 min	TS.01-O-3
ROSAS	TERESA	Can hydraulic, leaf and stems traits predict performance along a water availability gradient?	TS.10	M5	Thu 7th	15:45	15 min	TS.10-O-20
ROTCHÉS RIBALTA	ROSER	Farm and landscape scale approach to assess habitat quality and biodiversity conservation in Irish agricultural systems	TS.19	A2	Thu 7th	15:45	15 min	TS.19-O-9
RUIZ GONZALEZ	CLARA	Connecting microbial communities: The dispersal of taxa as a major factor shaping aquatic bacterioplankton assemblages	Closing lecture	Aula Magna	Thu 7th	18:00	60 min	PT-9
RUIZ-BENITO	PALOMA	The importance of symmetric and asymmetric competition in Iberian forests: a functional trait approach	TS.10	M5	Wed 6th	12:45	15 min	TS.10-O-3
SABATÉ JORBA	SANTIAGO	Does climate change favor black locust proliferation in Mediterranean riparian forests? Prospects from an ecophysiological approach.	GS.02	M2	Tue 5th	16:30	15 min	GS.02-O-9
SABATER	LAIA	Complex responses of a biofilm to sewage outflow: an experimental approach	TS.21	A3	Tue 5th	18:15	15 min	TS.21-O-2
SAGRA	JAVIER	Post-fire management in Aleppo pine habitats of SE Iberian Peninsula: plant diversity and pine recruitment related to burn severity and salvage logging	TS.08	A4	Thu 7th	16:30	15 min	TS.08-O-13
SAIZ BUSTAMANTE	HUGO	Ecology becomes multilayer: challenges merging interactions and scales in ecological networks	TS.05	M6	Thu 7th	15:15	15 min	TS.05-O-7
SALA	M. MONTSERRAT	Airborne microorganisms and particles in the littoral of Barcelona	GS.05	M6	Wed 6th	12:00	15 min	GS.05-O-11
SALUDAS	IBOR	Key environmental factors for modelling high mountain lake summer water temperatures: a future climate change prediction in Pyrenean water bodies	TS.11	M2	Wed 6th	19:00	15 min	TS.11-O-10
SÁNCHEZ	OLGA	Growth rates of bacterioplankton in the coastal NW Mediterranean	GS.05	M6	Tue 5th	16:30	15 min	GS.05-O-9

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
SÁNCHEZ-FORTÚN	MOISÉS	The ups and downs of mercury in an Audouin's gull breeding colony: long-term trends of mercury pollution	TS.21	A3	Wed 6th	18:30	15 min	TS.21-O-16
SÁNCHEZ-PINILLOS	MARTINA	A novel procedure to assess post-disturbance ecosystem dynamics from compositional and structural changes	TS.08	A4	Thu 7th	12:45	15 min	TS.08-O-4
SÁNCHEZ-SALGUERO	RAÚL	Do long-term nutrient imbalances contribute to drought-triggered forest dieback? Insights from tree-ring chemistry	TS.20	A4	Tue 5th	19:15	15 min	TS.20-O-5
SANGÜESA BARREDA	GABRIEL	Assessing wood traits to reconstruct late frost defoliations in Iberian beech forests	TS.09	A3	Tue 5th	16:00	15 min	TS.09-O-6
SANTAMARÍA PÉREZ	JORGE	Can climate warming be a limiting factor for the <i>Caulerpa cylindracea</i> invasion?	TS.11	M2	Thu 7th	15:00	15 min	TS.11-O-16
SANZ SÁEZ	ISABEL	Capacity and phenotypic characterization of isolated methylmercury marine bacteria detoxifiers	TS.21	A3	Wed 6th	18:45	15 min	TS.21-O-17
SAURA MAS	SANDRA	Contributions of functional traits and climatic variables shaping tree species distributions	TS.10	M5	Thu 7th	12:45	15 min	TS.10-O-14
SCHÖB	CHRISTIAN	Positive biodiversity effects through the evolution of facilitation in mixtures	GS.03	M1	Tue 5th	13:00	15 min	GS.03-O-5
SCHRECKINGER	JOSE	On the effects of tree canopy, rainfall and sunlight on river sediment microbial activity during drying and after flow resumption	TS.13	A2	Tue 5th	18:45	15 min	TS.13-O-4
SEBASTIÁN	MARTA	Prokaryotic live and survival in the deep ocean	GS.05	M6	Tue 5th	13:00	15 min	GS.05-O-5
SEBASTIÁN GONZÁLEZ	ESTHER	Scavenging in the anthropocene: Human impact drives macroecological patterns of vertebrate scavenger richness	GS.01	M3	Wed 6th	18:00	15 min	GS.01-O-17
SENAR	JUAN CARLOS	Predicting Citril finch response to climatic change: An analysis of survival and recruitment rates in relation to meteorological covariates	TS.02	Aula Magna	Thu 7th	15:30	15 min	TS.02-O-25
SERRA	MANUEL	Rotifers and environmental unpredictability: a genotype-phenotype-environment mapping approach	TS.07	M4	Thu 7th	13:15	15 min	TS.07-O-17
SERRANO MORAL	MARÍA SOCORRO	Disentangling the interactive effects of climate change and exotic pathogens on seedling performance of coexisting Mediterranean tree species	TS.02	Aula Magna	Tue 5th	18:45	15 min	TS.02-O-3
SERRAO	ESTER	Climate refugia as hotspots of genetic diversity for marine forests	TS.11	M2	Wed 6th	12:00	30 min	TS.11-MT-1
SERRAT	ALBA	Can life history traits divergences between the extremes of <i>Molva</i> sp distribution tell us something about their vulnerability to sea warming?	TS.11	M2	Thu 7th	16:15	15 min	TS.11-O-21
SERVIA	MARÍA J.	Exploring temporal and spatial variation of an amateur-set up trapping program of yellow-legged hornets (<i>Vespa velutina</i> Lepeletier, 1836) in a rural area	GS.02	M2	Tue 5th	16:00	15 min	GS.02-O-7
SOL	DANIEL	Urbanisation and the loss of avian functional biodiversity	TS.02	Aula Magna	Thu 7th	15:00	30 min	TS.02-MT-24
SOLÉ	AIDA	Intra-specific genetic variation at early fitness traits across different spatial scales in European <i>Pinus pinaster</i> populations	TS.07	M4	Thu 7th	16:15	15 min	TS.07-O-23
SOUZA ALONSO	PABLO	Seawater viability and propagule transportation of <i>Carpobrotus edulis</i> along Atlantic coastal areas	GS.02	M2	Tue 5th	12:45	15 min	GS.02-O-4
STEINER	PAUL	Seasonal dynamics of the marine snow-associated and free-living demethylating bacterial community	TS.22	M3	Thu 7th	16:45	15 min	TS.22-O-13

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
SUÁREZ MUÑOZ	MARÍA	Simulating forest pest dynamics in Mediterranean pine plantations	GS.03	M1	Wed 6th	12:30	15 min	GS.03-O-12
THRIPPLETON	TIMOTHY	Evaluating the impact of empirical mortality algorithms on a dynamic vegetation model across Europe	TS.20	A4	Tue 5th	19:00	15 min	TS.20-O-4
TIMÓTEO	SÉRGIO	Meta-analysis of tripartite networks shows keystone species can't multitask	TS.05	M6	Thu 7th	12:30	15 min	TS.05-O-2
TOBELLA SANMARTÍ	MARTA	The influence of hydro-morphological manipulations on nutrient retention capacity in an eutrophic stream	TS.06	M4	Tue 5th	13:15	15 min	TS.06-O-5
TONIN	ALAN	Plant litter fluxes in the forest-stream interface: breakdown and transport play a key role in seasonal tropical streams	TS.03	A2	Wed 6th	18:15	15 min	TS.03-O-7
TORRES GARCÍA	MARÍA TRINIDAD	Plant functional traits explain spatial intraspecific variation in a Groundwater Dependent Ecosystem of arid regions	TS.10	M5	Thu 7th	15:30	15 min	TS.10-O-19
TURON	XAVIER	Mining eukaryotic community DNA data: from metabarcoding to metaphylogeography	TS.22	M3	Thu 7th	12:30	15 min	TS.22-O-2
TURON RODRIGO	MARTA	Multi-partner symbiosis: microbes and polychaetes in sponge hosts	TS.22	M3	Thu 7th	15:15	15 min	TS.22-O-7
TURULL	MARTA	Diffusive Gradient in Thin Films as a useful tool to measure bioavailable mercury in aquatic and terrestrial environments	TS.21	A3	Wed 6th	19:15	15 min	TS.21-O-19
URBINA BARRETO	IFIGENIA	Nutrient stoichiometry in tropical forests; where are the nutrients?	TS.16	M3	Tue 5th	19:15	15 min	TS.16-O-5
USCOLA FERNANDEZ	MERCEDES	Tolerance to high temperatures and recovery after damage in six Pinus species: trade-off between resilience and resistance	TS.11	M2	Thu 7th	16:30	15 min	TS.11-O-22
VALDÉS CORRECHER	ELENA	Plant-herbivore-predator interactions in newly established oak forest stands: Who drives the trophic cascade?	GS.03	M1	Wed 6th	18:15	15 min	GS.03-O-17
VALENCIA GÓMEZ	ENRIQUE	Cascading effects from plants to soil microorganisms explain how plant species richness and simulated climate change affect soil multifunctionality	GS.03	M1	Tue 5th	12:30	15 min	GS.03-O-3
VALLINA	SERGIO	Ecological evolution (eco-evo) modelling and genomics data: mind the gap	TS.16	M3	Tue 5th	19:45	15 min	TS.16-O-7
VALLS	ALEIX	The indirect effect of temperature on herbivores mediated by their host plants	GS.03	M1	Thu 7th	12:45	15 min	GS.03-O-25
VAQUE	DOLORS	Changing the paradigm of virus survival strategies in the Sea	GS.05	M6	Tue 5th	16:15	15 min	GS.05-O-8
VAQUER-SUNYER	RAQUEL	Global warming effects on Mediterranean macrophytes metabolic rates	TS.11	M2	Thu 7th	15:30	15 min	TS.11-O-18
VÁZQUEZ-GONZÁLEZ	CARLA	Climate and genetic structure contributes to explain intraspecific genetic variation in defensive anatomical traits of a Mediterranean pine.	TS.07	M4	Thu 7th	12:45	15 min	TS.07-O-15
VELADO ALONSO	ELENA	Domestic Biodiversity for the Wild Biodiversity Conservation	TS.02	Aula Magna	Tue 5th	19:45	15 min	TS.02-O-7
VENDRELL PUIGMTIÀ	LIDIA	Decreasing the impact of metal mining effluents from abandoned mines on freshwater ecosystems	TS.21	A3	Wed 6th	18:15	15 min	TS.21-O-15
VENDRELL-SIMÓN	BEGOÑA	Land or sea, an example of how to use Margalef's way of thinking in order to enhance Ocean Literacy	TS.18	M6	Tue 5th	19:30	15 min	TS.18-O-7

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	start time	duration	Abstract book code
VENTRE LESPIAUCQ	AGUSTINA	Functional traits mediate niche partitioning in epiphytic orchid communities	TS.04	A4	Wed 6th	12:30	15 min	TS.04-O-2
VENTURA	MARC	Multiple invasion events and car mediated transport drive the genetic variability of <i>Aedes albopictus</i> in Spain	GS.02	M2	Tue 5th	13:00	15 min	GS.02-O-5
VERDÚ DEL CAMPO	MIGUEL	Phylogenetic diversity through the Cenozoic in the Iberian floras	TS.15	A2	Tue 5th	12:30	15 min	TS.15-O-2
VERDURA	JANA	Climate change as a driver of Mediterranean marine forest decline	TS.11	M2	Thu 7th	13:15	15 min	TS.11-O-15
VILA	MAGDA	Multidisciplinary approach to study the harmful impacts of <i>Ostreopsis cf. ovata</i> blooms in mediterranean beaches	GS.02	M2	Tue 5th	18:00	15 min	GS.02-O-11
VILA PLANELLA	MONTSERRAT	Impacts of biological invasions: synthesis, prospects and challenges	Plenary lecture	Aula Magna	Tue 5th	15:00	60 min	PT-4
VILÀ-CABRERA	ALBERT	Greater growth stability of trees in marginal habitats suggests a patchy pattern of population loss and retention in response to increased drought at the rear range edge	TS.11	M2	Thu 7th	13:00	15 min	TS.11-O-14
VILA-COSTA	MARIA	Studies of interaction between hydrophobic anthropogenic dissolved organic carbon and marine microorganisms	TS.21	A3	Wed 6th	12:00	15 min	TS.21-O-9
VILAGROSA CARMONA	ALBERTO	Biotic and abiotic stresses involved in dry and semiarid Mediterranean forest decay processes	TS.08	A4	Thu 7th	15:00	15 min	TS.08-O-7
VILA-VIÇOSA	CARLOS MAGNO	Biogeography from space – A new tool to disentangle Iberian Forests Ecology and Distribution in Iberian Peninsula	GS.01	M3	Wed 6th	12:30	15 min	GS.01-O-13
VILLAR MONTERO	RAFAEL	Intraspecific trait variation and abiotic factors as predictors of biomass production in <i>Quercus ilex</i> forest along an aridity gradient	TS.10	M5	Thu 7th	13:00	15 min	TS.10-O-15
VILLELLAS ARIÑO	JESUS	Fitness, warming and species interactions at the northern and southern limits of a nurse plant	TS.10	M5	Thu 7th	15:15	15 min	TS.10-O-18
VIVES INGLA	MARIA	Phenotypic biomarkers of extreme climatic impacts on declining insect populations	TS.11	M2	Thu 7th	15:15	15 min	TS.11-O-17
VON SCHILLER	DANIEL	The ecology and biogeochemistry of intermittent streams: an aquatic-terrestrial perspective	Plenary lecture	Aula Magna	Wed 6th	9:00	60 min	PT-5
WANGENSTEEN	OWEN	Benthic diversity in the future ocean: metabarcoding assessment of littoral communities from a volcanic CO2 vent in La Palma, Canary Islands	TS.11	M2	Wed 6th	18:00	15 min	TS.11-O-6
WEIGELHOFER	GABRIELE	Effects of desiccation on the self-purification capacity of headwater streams	TS.13	A2	Tue 5th	19:30	15 min	TS.13-O-7
ZELNIK	YUVAL	Individual and collective behaviors of ecological communities: The example of biological invasions	TS.08	A4	Thu 7th	12:30	15 min	TS.08-O-3
ZUFIAURRE	AITZIBER	Resilience of the bacterial community to the ice-cover seasonality of the mountain lakes	GS.05	M6	Wed 6th	18:45	15 min	GS.05-O-20
ZUNZUNEGUI GONZÁLEZ	MARÍA	Tolerance to salinity of a native versus an invasive population of <i>Oenothera drummondii</i> one: implications for conservation.	GS.02	M2	Tue 5th	19:15	15 min	GS.02-O-16