

Session N°	TITLE	First author
Session 1	1 Who's coming home? Early-life telomere length predicts return probability to the natal colony in a long-lived seabird	Liu Jingqi
Session 1	2 Divergent survival and transcriptomic responses of the invasive mosquitofish from contrasting polluted environments when challenged with a cocktail of pollutants	Martin Nicolas
Session 1	3 Effects of climate change on the neuroendocrine control of thyroid and reproductive axes of juvenile European sea bass	Souza Branco Giovana
Session 1	4 Thermal acclimation effects on mitochondrial thermal limits in an ectotherm	Salin Karine
Session 1	5 Evaluating the combined impact of ocean warming and contamination to a PFAS mixture on the neuroendocrine system of juvenile European sea bass	Servili Arianna
Session 1	6 Mécanismes cellulaires d'adaptation à l'environnement extrême chez l'huître creuse <i>Crassostrea gigas</i> en Bretagne, et l'huître perlière <i>Pinctada radiata</i> au Qatar.	Corporeau Charlotte
Session 1	7 Reproduction under predation threat: physiological responses of incubating common eiders (<i>Somateria mollissima</i>) to fluctuating predation pressure	Mohring Bertille
Session 1	8 Are macroalgae an effective nature-based solution for the European abalone under acidification and ocean warming changes ?	Fouassier Justine
Session 2	9 Combining temporal and spatial approaches : A behaviour-based strategy to improve stock enhancement success in European abalone	Roussel Sabine
Session 2	10 L'expérimentation in situ pour décrire l'écologie trophique de l'arche (<i>Senilia senilis</i>), un bivalve emblématique d'Afrique de l'Ouest	Kerhervé Malika
Session 2	11 Biopsy sampling of red muscle does not affect physiological performances in rainbow trout	Pengam Morgane
Session 2	12 The multigenerational effects of nanoplastics on life-history traits and physiology of <i>Drosophila melanogaster</i>	Richard Chloé

Session 3	13	Are bird eggs an extended female phenotype? Investigations from a longitudinal long-term study on common terns	Bichet Coraline
Session 3	14	The king of fasting: Consequences of winter feeding in king penguin chicks	Stier Antoine
Session 3	15	Brain-blood biomarkers take a walk on the wild side: glial responses to environmental conditions and individual traits in wild frogs	Lorrain-Soligon Léa
Session 3	16	Etude de la toxicité neurocomportementale de <i>Thymus munbyanus</i> chez <i>Ephesia kuehniella</i>	Hamida Zahia -Cirine
Session 3	17	Les collections de l'université : une richesse à préserver	Lewden Agnès
Session 3	18	Boiling point : Characterizing the thermal tolerance of aquaculture species in French Polynesia	Di Poi Carole
Session 4	19	Assessing the environmental risks of offshore hydrogen production using energy from offshore wind farm: An anticipatory approach	Dussauze Matthieu
Session 4	20	Caractérisation morphogéométrique de la crevette <i>Atyaephyra desmarestii</i> dans le lac Tonga (nord-est Algérien).	Berghiche Hinda
Session 4	21	Evaluation de la qualité de l'eau de certains systèmes aquatiques du Nord-Est de l'Algérie en utilisant un poisson culçiphage <i>Gambusia affinis</i>	Chouahda Salima
Session 4	22	Effet d'un insecticide naturel l'huile essentielle de <i>Thymus munbyanus</i> sur les aspects morphologiques induits d'un ravageur des denrées stockées <i>Ephesia kuehniella</i>	Yezli-Touiker Samira
Session 4	23	Signatures of licit and illicit drugs in marine plastics: connecting anthropogenic activities and ocean health through coastal plastic litter	Trevisan Rafael
Session 4	24	Réponses physiologiques d'un bioindicateur de la qualité des sols exposés aux effets toxiques d'un pesticide (pyréthrinoïde) : Cas des Lumbricidae	Mouhoub -Sayah Chafika

Session 4	25	Microplastic urban pollution caused oxidative stress on benthic macroinvertebrates	Boël Mélanie
Session 4	26	Filtres UV, des contaminants émergents sous-estimés ? Impacts sur la croissance, le comportement et la survie de la seiche commune (<i>Sepia officinalis</i>)	Bellier Benjamin
Session 4	27	Evaluation des effets des vibrations du substrat sur l'écophysiologie de deux espèces benthiques en conditions contrôlées	David Viviane
Session 4	28	Living in vineyards: impacts of extreme contamination on organismal systems in farmland birds	Angelier Frédéric
Session 4	29	Relations between immune parameters and PFAS levels, and consequences on survival rate in 3 gull species.	Benoit Nolan
Session 4	30	Exposure to PFAS and egg patterning to an arctic seabird	Benoit Nolan
Session 4	31	Can the pollutant-fitness relationships be associated to the gut microbiome in free-ranging mammals?	Tartu Sabrina