11th International Conference on the Applications of Stable Isotope Techniques to Ecological Studies (IsoEcol 2018).

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30 July – 3 August 2018

Universidad Andrés Bello, Viña del Mar, Chile.

POSTER PRESENTATION SCHEDULE

Poster session 1

Monday 30.7.18 19:00 – 21:00

NB: Please display your posters in the morning so that delegates can read them during the coffee and lunch breaks.

Then please stand by your poster between 19:00 – 21:00
<table>
<thead>
<tr>
<th>Abstract code</th>
<th>Theme</th>
<th>Poster session</th>
<th>Date/Time</th>
<th>First author</th>
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<td>BC154NK</td>
<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Killian Galván Violeta</td>
<td>Imperial diets? Using stable isotope analysis to explore the local impact of the Inka Empire in Antofagasta de la Sierra (Catamarca, Argentina)</td>
<td>Killian Galván Violeta A.</td>
<td><a href="mailto:violetakillian@gmail.com">violetakillian@gmail.com</a></td>
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<td>CH378CG</td>
<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Morra Kaycee E.</td>
<td>Seasonal and Decadal-scale Foraging Habits of Three Hawaiian Seabirds: Insights from Stable Isotope Analysis</td>
<td>Morra Kaycee</td>
<td><a href="mailto:morrakay@msu.edu">morrakay@msu.edu</a></td>
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<td>CJ185JH</td>
<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Guiry Eric</td>
<td>Isotopic evidence from archaeological fish shows significant environmental change in past Great Lakes ecosystem</td>
<td>Guiry Eric</td>
<td><a href="mailto:eguiry@lakeheadu.ca">eguiry@lakeheadu.ca</a></td>
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<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>de Porras Maria Eugenia</td>
<td>Into the tropical-extratropical rainfall systems interaction in the southern Atacama Desert since 17ka</td>
<td>de Porras Maria Eugenia</td>
<td><a href="mailto:meugenia.deporras@ceaza.cl">meugenia.deporras@ceaza.cl</a></td>
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<td>FD128TC</td>
<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Naito Yuichi</td>
<td>Paleodiet of late Quaternary humans and mammals inferred from nitrogen isotopic composition of individual amino acids in bone collagen</td>
<td>Bocherens Hervé</td>
<td><a href="mailto:herve.bocherens@uni-tuebingen.de">herve.bocherens@uni-tuebingen.de</a></td>
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<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Szpak Paul</td>
<td>Impact of Prehistoric Human Hunters on the Foraging Ecology of the Arctic Fox</td>
<td>Szpak Paul</td>
<td><a href="mailto:paul.szpak@gmail.com">paul.szpak@gmail.com</a></td>
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<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*Faylona Marie Grace Pamela</td>
<td>The Early Pleistocene environment in Java: A palaeoenvironmental reconstruction from stable isotope analyses of Sangiran fossil shells</td>
<td>Faylona Marie Grace Pamela</td>
<td><a href="mailto:faylona.mgpg@pnu.edu.ph">faylona.mgpg@pnu.edu.ph</a></td>
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<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*Cybulski Jonathan</td>
<td>Unraveling nutrient assimilation into the coral skeletal organic matrix has implications for historical interpretations</td>
<td>Cybulski Jonathan</td>
<td><a href="mailto:cybulski.j@gmail.com">cybulski.j@gmail.com</a></td>
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<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Naito Yuichi</td>
<td>Gazelle hunting activities around Tor Hamar rock-shelter in Jordan viewed from carbon and oxygen isotopic compositions of tooth enamel</td>
<td>Bocherens Hervé</td>
<td><a href="mailto:herve.bocherens@uni-tuebingen.de">herve.bocherens@uni-tuebingen.de</a></td>
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<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Vales Damián</td>
<td>Trophic ecology of fur seals and sea lions from northern Patagonia and their food webs through time</td>
<td>Vales Damián Gustavo</td>
<td><a href="mailto:vales@cenpat-conicet.gob.ar">vales@cenpat-conicet.gob.ar</a></td>
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<td>Archaeology and Palaeoecology</td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Tessone Augusto</td>
<td>d13C and d15N herbivores variability in a longitudinal transect of southern Patagonia during the Holocene</td>
<td>Tessone Augusto</td>
<td><a href="mailto:gutitessone@gmail.com">gutitessone@gmail.com</a></td>
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<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Gil Adolfo</td>
<td>Variability on Stable Isotopes (13C, 15N) of Camelids Bone Collagen: Implication to Holocene Human Paleoecology</td>
<td>Gil Adolfo</td>
<td><a href="mailto:agil@mendoza-conicet.gob.ar">agil@mendoza-conicet.gob.ar</a></td>
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<td>Archaeology and Palaeoecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Brodie Christopher</td>
<td>Simultaneous Nitrogen, Carbon and Sulfur isotope analysis on Bone collagen: A dietary recorder</td>
<td>Brodie Christopher</td>
<td><a href="mailto:chris.brodie@thermofisher.com">chris.brodie@thermofisher.com</a></td>
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<td>Mon 30.7.18 19:00 – 21:13</td>
<td>Hirons Amy</td>
<td>Paleoenvironmental-Productivity-Reconstructions Using Marine Mammal Bone Collagen</td>
<td>Hirons Amy</td>
<td><a href="mailto:hirons@nova.edu">hirons@nova.edu</a></td>
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<td>Biogeochemical cycles and global change</td>
<td>Poster session 1</td>
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<td>Fox-Dobbs Kena</td>
<td>The role of log mat biofilm in the Spirit Lake ecosystem after the eruption of Mount St. Helens</td>
<td>Sevier Emma</td>
<td><a href="mailto:esevier@pugetsound.edu">esevier@pugetsound.edu</a></td>
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<td>QF614NR</td>
<td>Isoscapes and movement ecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>de Lecea Ander</td>
<td>Linking consumers’ isoscapes to modelled primary production in the English Channel</td>
<td>Carlier Antoine</td>
<td><a href="mailto:antoine.carlier@ifremer.fr">antoine.carlier@ifremer.fr</a></td>
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<td>BH389QR</td>
<td>Isotope ecology from individuals to communities A</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Andrade Claudia</td>
<td>Trophic study of the Southern King Crab Littorina scabra in the Cape Horn Archipelago based on stomach content and carbon- and nitrogen-stable isotopes</td>
<td>Andrade Diaz Claudia</td>
<td><a href="mailto:claudia.andrade@umag.cl">claudia.andrade@umag.cl</a></td>
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<td>Isotope ecology from individuals to communities A</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Loizaga de Castro Rocio</td>
<td>Isotopic evidence of structuring killer whale groups along the Southwestern South Atlantic Ocean</td>
<td>Loizaga de Castro Rocio</td>
<td><a href="mailto:rocio@cenpat-conicet.gob.ar">rocio@cenpat-conicet.gob.ar</a></td>
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<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Bernal Ainhoa</td>
<td>Trophodynamics of ichthyo- and mesozooplankton from Chiloé’s inner sea (Northern Patagonia) based on C and N isotopes</td>
<td>Bernal Ainhoa</td>
<td><a href="mailto:ainhoa.bernal@gmail.com">ainhoa.bernal@gmail.com</a></td>
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<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Cionek Vivian</td>
<td>Landscape modification on the food web structure of Neotropical streams</td>
<td>Benedito</td>
<td><a href="mailto:EVA@NUPELIA.UEM.BR">EVA@NUPELIA.UEM.BR</a></td>
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<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*Androuin Thibault</td>
<td>Trophic relationships between co-occurring benthic suspension-feeding species, a matter of scale?</td>
<td>Androuin Thibault</td>
<td><a href="mailto:thibault.androuin@ifremer.fr">thibault.androuin@ifremer.fr</a></td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*Pereira Luiza</td>
<td>Isotopic niche differentiation between bottlenose dolphin ecotypes of the western South Atlantic</td>
<td>Becker Pereira Luiza</td>
<td><a href="mailto:luizabeckerpereira@gmail.com">luizabeckerpereira@gmail.com</a></td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Harrod Chris</td>
<td>Stable isotope analysis reveals varied foraging strategies and the importance of red algae in the diet of Chelonia mydas in the north of Chile</td>
<td>Harrod Chris</td>
<td><a href="mailto:chris@harrodlab.net">chris@harrodlab.net</a></td>
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<td>Costalago David</td>
<td>Plankton food-web pathways to juvenile salmon.</td>
<td>Costalago David</td>
<td><a href="mailto:d.costalago@oceans.ubc.ca">d.costalago@oceans.ubc.ca</a></td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*Fernández Elsa</td>
<td>Using stable isotopes to assess the utility of fatty acids biomarkers of pelagic and benthic resources in kelp-forest fishes</td>
<td>Fernández Herrera Elsa</td>
<td><a href="mailto:efernandez@harrodlab.net">efernandez@harrodlab.net</a></td>
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<td>*Gómez Gonzalo</td>
<td>Using isotopic niche metrics to assess responses by soft-bottom macrobenthos to natural oscillations in dissolved oxygen concentrations in a upwelling-associated oxygen minimum zone.</td>
<td>Gómez Gómez Gonzalo Eduardo</td>
<td><a href="mailto:gonzalo.gomez@ua.cl">gonzalo.gomez@ua.cl</a></td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Ocampo Reinaldo Matías</td>
<td>Using stable isotopes derived trophic position to improve mass-balanced food web models</td>
<td>Ocampo Reinaldo Matías</td>
<td><a href="mailto:matiocre@gmail.com">matiocre@gmail.com</a></td>
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<td>*Cobain Matthew</td>
<td>On the geometry of the isotopic niche</td>
<td>Cobain Matthew</td>
<td><a href="mailto:mrdc1g10@soton.ac.uk">mrdc1g10@soton.ac.uk</a></td>
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<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Peignot Quentin</td>
<td>Influence of environmental conditions on Antarctic Notothenioidea trophic ecology in a context of global climate change</td>
<td>Michel Loic</td>
<td><a href="mailto:loicnmechil@gmail.com">loicnmechil@gmail.com</a></td>
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<td>Jenkins William</td>
<td>Host feeding ecology and trophic position significantly influence isotopic discrimination between a generalist ectoparasite and its hosts: implications for parasite-host trophic studies</td>
<td>Demopoulos Amanda</td>
<td><a href="mailto:ademopoulos@usgs.gov">ademopoulos@usgs.gov</a></td>
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<td>Zenteno Lisette</td>
<td>Following the food sources and trophic ecology of an Antarctic coastal benthic community</td>
<td>Zenteno Lisette</td>
<td><a href="mailto:lisette.zenteno@gmail.com">lisette.zenteno@gmail.com</a></td>
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<td>Ribeiro Juliana</td>
<td>Effect of locomotion habits and structural complexity of vegetation in the trophic niche of communities of small mammals of the Central Brazilian Savannas</td>
<td>Ribeiro Juliana</td>
<td><a href="mailto:jufernandesribeiro@gmail.com">jufernandesribeiro@gmail.com</a></td>
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<td>*Smith Mairan</td>
<td>The role of anthropogenic food sources in the diets of urban raccoons (Procyon lotor) and Virginia opossums (Didelphis virginiana) in the Pacific Northwest, USA</td>
<td>Smith Mairan</td>
<td><a href="mailto:mairansmith@gmail.com">mairansmith@gmail.com</a></td>
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<td>*Androuin Thibault</td>
<td>The dark side of soft tissue: non-expected inorganic carbonates in the invasive slipper limpet Crepidula fornicata and implications for stable isotope interpretations</td>
<td>Androuin Thibault</td>
<td><a href="mailto:thibault.androuin@ifremer.fr">thibault.androuin@ifremer.fr</a></td>
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<td>Whiteman John</td>
<td>Carbon and nitrogen isotopes trace nutrients from wood on the ocean floor into microbial and animal communities</td>
<td>Whiteman John</td>
<td><a href="mailto:jwhiteman@unm.edu">jwhiteman@unm.edu</a></td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*Tiago Kisaka</td>
<td>Isotopic assessment of benthic periphyton under open canopy and nutrient enrichment in shaded oligotrophic streams of Central Brazil</td>
<td>Kisaka Tiago</td>
<td><a href="mailto:tiagobk.df@gmail.com">tiagobk.df@gmail.com</a></td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*García Karla</td>
<td>Trophic ecology and niche overlap between the invasive American mink and native European mink</td>
<td>García Karla</td>
<td><a href="mailto:karla.garcia.cl@gmail.com">karla.garcia.cl@gmail.com</a></td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*Le Croizier Gaël</td>
<td>Trophic competition and habitat connectivity between shark species from oceanic islands in the Northeastern Pacific.</td>
<td>Mathieu-resuge Margaux</td>
<td><a href="mailto:margaux.mathieuresuge@univ-brest.fr">margaux.mathieuresuge@univ-brest.fr</a></td>
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<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Manosalva Aliro</td>
<td>Latitudinal variation of the trophic niche of puye Galaxias maculatus (Jenyns, 1842) in river systems in southern Chile (36 ° - 47 ° S)</td>
<td>Manosalva Aliro</td>
<td><a href="mailto:aliromanosalva@gmail.com">aliromanosalva@gmail.com</a></td>
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<td>Isotope ecology from individuals to communities A</td>
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<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Hayden Brian</td>
<td>Identifying the resource use of larval sea lamprey in their native habitat – novel insights from a four isotope approach</td>
<td>Hayden Brian</td>
<td><a href="mailto:brian.hayden@unb.ca">brian.hayden@unb.ca</a></td>
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<td>Isotope ecology from individuals to communities A</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Perez Medina Stefania</td>
<td>Invasive juvenile salmon affect the diet of native puye Galaxias maculatus in Patagonian fjords</td>
<td>Górski Konrad</td>
<td><a href="mailto:konrad@ucsc.cl">konrad@ucsc.cl</a></td>
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<td>González Bergonzoni Ivan</td>
<td>Origin of fish biomass in a diverse food web of a large subtropical river: increasing allochthonic biomass following flood pulses</td>
<td>Gonzalez Bergonzoni Ivan</td>
<td><a href="mailto:ivg@fcien.edu.uy">ivg@fcien.edu.uy</a></td>
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<td>Plant isotope ecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>*Meurer Lara</td>
<td>Influence of climatic parameters on stable isotopes in scots pines in Potsdam, Germany</td>
<td>Meurer Lara</td>
<td><a href="mailto:lmeurer@students.uni-mainz.de">lmeurer@students.uni-mainz.de</a></td>
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<td>JH622SL</td>
<td>Soil isotope ecology</td>
<td>Poster session 1</td>
<td>Mon 30.7.18 19:00 - 21:00</td>
<td>Hood-Nowotny Rebecca</td>
<td>Impacts of nitrogen deposition on forest biogeochemical processes measured in new pools, across a trans-European gradient, investigated using a tool kit of stable isotope methods.</td>
<td>Hood Rebecca</td>
<td><a href="mailto:rebecca.Hood@boku.ac.at">rebecca.Hood@boku.ac.at</a></td>
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Poster session 2

Tuesday 31.7.18 19:00 – 21:00

NB: Please display your posters in the morning so that delegates can read them during the coffee and lunch breaks.

Then please stand by your poster between 19:00 – 21:00
<table>
<thead>
<tr>
<th>Abstract code</th>
<th>Theme</th>
<th>Poster session</th>
<th>Date/Time</th>
<th>First author</th>
<th>Title</th>
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<th>E-mail</th>
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<tr>
<td>CP249NF</td>
<td>Biogeochemical cycles and global change</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>Diaz Francisca</td>
<td>A 50,000 year d15N record of past variations in climate and nitrogen cycling from the Atacama Desert: terrestrial or marine sources? Diaz Aguirre Francisca Paulina</td>
<td><a href="mailto:fpdiaz@gmail.com">fpdiaz@gmail.com</a></td>
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<tr>
<td>DF982QF</td>
<td>Biogeochemical cycles and global change</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>Liénart Camilla</td>
<td>Dynamics of particulate organic matter composition in coastal systems: forcing of the spatio-temporal variability at multi-systems scale</td>
<td>LIENART Camilla</td>
<td><a href="mailto:camilla.lienart@gmail.com">camilla.lienart@gmail.com</a></td>
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<td>FD583NN</td>
<td>Biogeochemical cycles and global change</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>Gonçalves Reis Carla Roberta</td>
<td>Assessment of leaf δ15N and N concentrations as indicators of nitrogen dynamics in subtropical mangroves</td>
<td>Nardoto Gabriela</td>
<td><a href="mailto:gbnardoto@gmail.com">gbnardoto@gmail.com</a></td>
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<td>GHS543PH</td>
<td>Biogeochemical cycles and global change</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>Hunt Brian</td>
<td>Terrestrial contributions to the marine food web from pluvial watershed in the northeast Pacific Temperate Coastal Rainforest domain Hunt Brian</td>
<td><a href="mailto:b.hunt@oceans.ubc.ca">b.hunt@oceans.ubc.ca</a></td>
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<td>HD923GB</td>
<td>Biogeochemical cycles and global change</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>Crespo Sebastián</td>
<td>Hydro-geochemoical water inputs identification in glacialized basin hydrology</td>
<td>Crespo Sebastián Andrés</td>
<td><a href="mailto:sebacresco.oliva@gmail.com">sebacresco.oliva@gmail.com</a></td>
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<td>HJ311HJ</td>
<td>Biogeochemical cycles and global change</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>*Polanco Gabriela</td>
<td>Vertical and temporal variation in the concentration of stable isotopes of Nitrogen during upwelling events, in front of Punta Ángeles, Valparaíso. Polanco Cabrera Gabriela</td>
<td><a href="mailto:gabiela.polanco.16@gmail.com">gabiela.polanco.16@gmail.com</a></td>
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<td>NJ737JL</td>
<td>Biogeochemical cycles and global change</td>
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<td>*Love Connor</td>
<td>Hydrocarbon production by marine cyanobacteria in the open ocean: a precursor for the Oceans’ ability to naturally recover from oil input</td>
<td>Love Connor</td>
<td><a href="mailto:connorlove94@gmail.com">connorlove94@gmail.com</a></td>
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<td>QC745MC</td>
<td>Biogeochemical cycles and global change</td>
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<td>Tue 31.7.18 19:00 - 21:00</td>
<td>*Jéssica Airisse Sampaio</td>
<td>Changes in δ13C and δ15N by biological invasion in subtropical mangroves, Brazil</td>
<td>Sampaio Jéssica</td>
<td><a href="mailto:jeeairisse@gmail.com">jeeairisse@gmail.com</a></td>
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<td>SQ853TR</td>
<td>Celebrating the contribution of Brian Fry to Isotope Ecology</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>Newsome Seth</td>
<td>Individual diet specialization in a community of granivorous small mammals living in a stochastic environment</td>
<td>Newsome Seth</td>
<td><a href="mailto:newsome@unm.edu">newsome@unm.edu</a></td>
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<td>Isoscapes and movement ecology</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>wilderotter sophie</td>
<td>Spatial and temporal variation in tap water isotopes from a large metropolitan area in the northeastern United States</td>
<td>wilderotter sophie</td>
<td><a href="mailto:sophie.wilerotter@ars.usda.gov">sophie.wilerotter@ars.usda.gov</a></td>
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<td>Isoscapes and movement ecology</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>*Neves Glauber</td>
<td>The distribution δ13C in the Central Brazilian Savanna and its historical occupation process</td>
<td>Neves Glauber</td>
<td><a href="mailto:glauber.unb@gmail.com">glauber.unb@gmail.com</a></td>
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<td>Isoscapes and movement ecology</td>
<td>Poster session 2</td>
<td>Tue 31.7.18 19:00 - 21:00</td>
<td>*St John Glew Katie</td>
<td>Where do seabirds moult over winter? - A combined data logger and isoscape assignment approach</td>
<td>St John Glew Katie</td>
<td><a href="mailto:katie.stjohnglew@soton.ac.uk">katie.stjohnglew@soton.ac.uk</a></td>
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<td>HK428MD</td>
<td>Isoscapes and movement ecology</td>
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<td>Tue 31.7.18 19:00 - 21:00</td>
<td>de la Vega Camilla</td>
<td>Can we detect changes in Arctic ecosystems? (ARISE) - An isoscape of the Arctic Regions</td>
<td>de la Vega Camilla</td>
<td><a href="mailto:Camille.De-La-Vega@liverpool.ac.uk">Camille.De-La-Vega@liverpool.ac.uk</a></td>
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<td>JD327PN</td>
<td>Isoscapes and movement ecology</td>
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<td>Tue 31.7.18 19:00 - 21:00</td>
<td>Sepulveda Maritza</td>
<td>A marine top predator shows expected δ15N but unexpected δ13C values along a latitudinal gradient</td>
<td>Sepulveda Maritza</td>
<td><a href="mailto:maritza.sepulveda@uv.cl">maritza.sepulveda@uv.cl</a></td>
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<td>*Galván David</td>
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<td>*Julca Joseph</td>
<td><a href="mailto:jjulca@uc.cl">jjulca@uc.cl</a></td>
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<td>*Durante Cristian</td>
<td><a href="mailto:kilydurante@gmail.com">kilydurante@gmail.com</a></td>
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<td>Michel Loic</td>
<td><a href="mailto:loicnmichel@gmail.com">loicnmichel@gmail.com</a></td>
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<td>Tue 31.7.18</td>
<td>19:00 - 21:00</td>
<td>Mariano-Jelicich Rocio</td>
<td><a href="mailto:rmjelic@mdp.edu.ar">rmjelic@mdp.edu.ar</a></td>
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<td>Microbial isotope ecology</td>
<td>Poster session 2</td>
<td>Tue 31.7.18</td>
<td>19:00 - 21:00</td>
<td>Docmac Felipe</td>
<td><a href="mailto:f.docmac@gmail.com">f.docmac@gmail.com</a></td>
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<td>BK672RU</td>
<td>Microbial isotope ecology</td>
<td>Poster session 2</td>
<td>Tue 31.7.18</td>
<td>19:00 - 21:00</td>
<td>Alonso Lise</td>
<td><a href="mailto:simon@univ-lyon1.fr">simon@univ-lyon1.fr</a></td>
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<td>RS965SN</td>
<td>New methods and models in isotope ecology</td>
<td>Poster session 2</td>
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<td>19:00 - 21:00</td>
<td>*Elliott Smith Emma A.</td>
<td><a href="mailto:eaelliot@unm.edu">eaelliot@unm.edu</a></td>
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<td>19:00 - 21:00</td>
<td>Chung Ming-Tsung</td>
<td><a href="mailto:trueman@noc.soton.ac.uk">trueman@noc.soton.ac.uk</a></td>
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<td>Physiology and biochemistry</td>
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<td>Tue 31.7.18</td>
<td>19:00 - 21:00</td>
<td>Darenova Eva</td>
<td><a href="mailto:darenova.e@czechglobe.cz">darenova.e@czechglobe.cz</a></td>
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<td>Plant isotope ecology</td>
<td>Poster session 2</td>
<td>Tue 31.7.18</td>
<td>19:00 - 21:00</td>
<td>Roig Fidel Alejandro</td>
<td><a href="mailto:froig@mendoza-conicet.gob.ar">froig@mendoza-conicet.gob.ar</a></td>
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<td>Poster session 2</td>
<td>Tue 31.7.18</td>
<td>19:00 - 21:00</td>
<td>*Skates Laura</td>
<td><a href="mailto:Laura.Skates@research.uwa.edu.au">Laura.Skates@research.uwa.edu.au</a></td>
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<td>Arco Julieta Gabriela</td>
<td><a href="mailto:jarco@mendoza-conicet.gob.ar">jarco@mendoza-conicet.gob.ar</a></td>
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<td>*Giesemann Philipp</td>
<td><a href="mailto:philipp.giesemann@uni-bayreuth.de">philipp.giesemann@uni-bayreuth.de</a></td>
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* indicates authors present.
Poster session 3

Thursday 2.8.18 19:00 – 21:00

NB: Please display your posters in the morning so that delegates can read them during the coffee and lunch breaks.

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<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>MacKenzie Kirsteen</td>
<td>Isotopic characterisation of an inshore tropical pelagic ecosystem</td>
<td>MacKenzie Kirsteen</td>
<td><a href="mailto:kirsteen.mackenzie@hi.no">kirsteen.mackenzie@hi.no</a></td>
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<td>Isotope ecology from individuals to communities A</td>
<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Pérez Pablo</td>
<td>Characterising trophic ecology and evidence for stock structure in the punctuated snake-eel (Ophichthus remiger) using analysis of stable isotopes, fatty acids and metal concentrations.</td>
<td>Pérez Pablo</td>
<td><a href="mailto:pablo.qind@gmail.com">pablo.qind@gmail.com</a></td>
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<td>Lefebvre Sebastien</td>
<td>Benthic-pelagic couplings as key determinants of food web structure along environmental gradients</td>
<td>LEFEBVRE Sebastien</td>
<td><a href="mailto:sebastien.lefebvre@univ-lille.fr">sebastien.lefebvre@univ-lille.fr</a></td>
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<td>Isotope ecology from individuals to communities A</td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Koester Meike</td>
<td>The invasive aquatic Dikerogammarus villosus - a dangerous killer or an opportunistic omnivore?</td>
<td>Koester Meike</td>
<td><a href="mailto:meikekoester@uni-koblenz.de">meikekoester@uni-koblenz.de</a></td>
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<td>Isotope ecology from individuals to communities A</td>
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<td>*Lippi Daniel</td>
<td>Trophic overlap and isotopic niche breath of the mutton snapper (Lutjanus analis) along a Northeastern Brazilian mangrove-seagrass-coral reef continuum</td>
<td>Lippi Daniel</td>
<td><a href="mailto:daniell_lippi@hotmail.com">daniell_lippi@hotmail.com</a></td>
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<td>Seasonal Variation of the harbour seal diet from the Wadden Sea, in relation to prey availability</td>
<td>de la Vega Camilla</td>
<td><a href="mailto:Camille.De-La-Vega@liverpool.ac.uk">Camille.De-La-Vega@liverpool.ac.uk</a></td>
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<td>*Cari Ilia</td>
<td>Benthic trophic structure of a glacial fjord (Northern Patagonia, Chile): spatial variability of isotopic niche</td>
<td>Cari Ilia</td>
<td><a href="mailto:ilia.cari.leal@gmail.com">ilia.cari.leal@gmail.com</a></td>
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<td>Molina-Burgos Blanca Estela</td>
<td>A decade of diet analysis: dietary shifts of the Southern hake and the Patagonian grenadier inferred by stable isotopes</td>
<td>Molina Burgos Blanca</td>
<td><a href="mailto:blancaestela.molina@gmail.com">blancaestela.molina@gmail.com</a></td>
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<td>Gergs Rene</td>
<td>How to implement stable isotope analyses into ecotoxicological risk assessment of chemicals using aquatic mesocosm experiments?</td>
<td>Gergs Rene</td>
<td><a href="mailto:rene.gergs@uba.de">rene.gergs@uba.de</a></td>
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<td>ciancio javier</td>
<td>Isotopic niche plasticity in a marine top predator.</td>
<td>Ciancio Javier</td>
<td><a href="mailto:javier.ciancio@gmail.com">javier.ciancio@gmail.com</a></td>
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<td>Isotope ecology from individuals to communities C</td>
<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Riekenberg Philip</td>
<td>A trophic baseline for the Wadden Sea: Examination of the contributing pathways leading to widespread enrichment of basal resources.</td>
<td>Riekenberg Philip</td>
<td><a href="mailto:phrieken@gmail.com">phrieken@gmail.com</a></td>
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<td>LG698CG</td>
<td>Isotope ecology from individuals to communities C</td>
<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>*Canales Carlos</td>
<td>Isotopic niche overlap of predators with high trophic levels off the coast of Chile</td>
<td>Canales Cerro Carlos</td>
<td><a href="mailto:carloscanalescerro@gmail.com">carloscanalescerro@gmail.com</a></td>
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<td>MB866MB</td>
<td>Isotope ecology from individuals to communities C</td>
<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>*Gatts Pedro</td>
<td>Isotopic trophic guild structure of demersal fishes in Campos Basin, northern coast of Rio de Janeiro, Brazil.</td>
<td>Gatts Pedro</td>
<td><a href="mailto:pedrogatts90@gmail.com">pedrogatts90@gmail.com</a></td>
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<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>*Funes Manuela</td>
<td>Reef fishes' trophodynamic between trawled and non-trawled environments</td>
<td>Funes Manuela</td>
<td><a href="mailto:manuelafunes@yahoo.com.ar">manuelafunes@yahoo.com.ar</a></td>
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<td>MF476TR</td>
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<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Herzka Sharon</td>
<td>Is C and N isotope turnover of amino acids a function of dietary protein and protein to energy ratios in marine fishes?</td>
<td>Herzka Sharon</td>
<td><a href="mailto:sherzka@cicese.mx">sherzka@cicese.mx</a></td>
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<td>MK792GN</td>
<td>Isotope ecology from individuals to communities C</td>
<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>He Xinhua</td>
<td>Presence of adjacent grasses enhances while 14NH4+ addition to receiver-pines reduces 15N-movement between paired-pine saplings</td>
<td>He Xinhua</td>
<td><a href="mailto:xinhua.he@uwa.edu.au">xinhua.he@uwa.edu.au</a></td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Yossa Martha</td>
<td>Carbon source for cachama blanca in farmponds in Orinoco region</td>
<td>Yossa Martha</td>
<td><a href="mailto:myossa@unillanos.edu.co">myossa@unillanos.edu.co</a></td>
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<td>Isotope ecology from individuals to communities C</td>
<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>*Teixeira Clarissa</td>
<td>Isotopic niche comparison among three coastal cetaceans from southern Brazil</td>
<td>Teixeira Clarissa</td>
<td><a href="mailto:clarissa.rteixeira@gmail.com">clarissa.rteixeira@gmail.com</a></td>
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<td>Isotope ecology from individuals to communities C</td>
<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Liénart Camilla</td>
<td>Stable isotope analyses of archived blue mussels from long-term environmental monitoring programs in the Baltic Sea</td>
<td>LIENART Camilla</td>
<td><a href="mailto:camilla.lienart@gmail.com">camilla.lienart@gmail.com</a></td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>*Zapata Germán</td>
<td>Diel changes in the structure and isotopic diversity of coral-reef invertebrates at Easter Island</td>
<td>Zapata Germán</td>
<td><a href="mailto:zapata.bm@gmail.com">zapata.bm@gmail.com</a></td>
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<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Yossa Martha</td>
<td>Carbon source for coporo llanero Prochilodus mariae in farmpond</td>
<td>Yossa Martha</td>
<td><a href="mailto:myossa@unillanos.edu.co">myossa@unillanos.edu.co</a></td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Botto Florencia</td>
<td>ONTOGENETIC CHANGE OF TROPHIC NICHES BY THE ARGENTINE HAKE (Merluccius hubbsi) EVALUATED WITH STABLE ISOTOPES</td>
<td>Botto Florencia</td>
<td><a href="mailto:ffbbotto@gmail.com">ffbbotto@gmail.com</a></td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>*Rowe Audrey</td>
<td>Estimates of primary production sources to Arctic bivalves using amino acid stable carbon isotope fingerprinting</td>
<td>Rowe Audrey</td>
<td><a href="mailto:agrowe@alaska.edu">agrowe@alaska.edu</a></td>
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<td>Poster session 3</td>
<td>Thur 2.8.18 19:00 - 21:00</td>
<td>*Bello Shirly</td>
<td>DIET EVALUATION OF Demochelys coriacea WITH STABLE ISOTOPES IN THE COLOMBIAN CARIBBEAN</td>
<td>Bello Shirly</td>
<td><a href="mailto:shirly.belloe@gmail.com">shirly.belloe@gmail.com</a></td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>*Quilarque Evelin</td>
<td>Trophic niche of three bird species in northeastern Venezuela: spatial variation in a xerophytic environment</td>
<td>Quilarque Evelin</td>
<td><a href="mailto:edquilarque@uc.cl">edquilarque@uc.cl</a></td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Vasquez Sara</td>
<td>Evaluation of the effects of kelp harvesting on trophic ecology of redspotted catshark Schroederichthys chilensis (Guichenot, 1848)</td>
<td>Vasquez Sara</td>
<td><a href="mailto:svasquez@magister.ucsc.cl">svasquez@magister.ucsc.cl</a></td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Vesely Lukas</td>
<td>Effect of wastewater on stream food web</td>
<td>Vesely Lukas</td>
<td><a href="mailto:veselyl@frov.jcu.cz">veselyl@frov.jcu.cz</a></td>
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<td>Thur 2.8.18 19:00 - 21:00</td>
<td>Alves Gustavo</td>
<td>Resource partitioning underlies the coexistence of two sympatric cichlids in a Neotropical floodplain</td>
<td>Benedetto Evanilde</td>
<td><a href="mailto:EVA@NUPELIA.UEM.BR">EVA@NUPELIA.UEM.BR</a></td>
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<td>*Timmerman Charles-André</td>
<td>A multi-tissue approach for a better understanding of the ecology of commercial fish species</td>
<td>Timmerman Charles-André</td>
<td>charles andre timmerman @ ifremer.fr</td>
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<td>Thu 2.8.18 19:00 - 21:00</td>
<td>Ribeiro Juliana</td>
<td>Isotopic niche of small mammals from a neotropical savanna</td>
<td>Ribeiro Juliana</td>
<td><a href="mailto:jufernandesribeiro@gmail.com">jufernandesribeiro@gmail.com</a></td>
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<td>Thu 2.8.18 19:00 - 21:00</td>
<td>*Thomas Robyn</td>
<td>The historic foraging ecology of declining tufted puffin (Fratercula cirrhata) populations in Washington and Oregon, USA</td>
<td>Thomas Robyn</td>
<td><a href="mailto:rthomas0415@gmail.com">rthomas0415@gmail.com</a></td>
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<td>New methods and models in isotope ecology</td>
<td>Poster session 3</td>
<td>Thu 2.8.18 19:00 - 21:00</td>
<td>*Chenaker Hichem</td>
<td>Oxygen and hydrogen isotopegeochemistry of thermal springs in the northern part of eastern Algeria</td>
<td>Chenaker Hichem</td>
<td><a href="mailto:drchenaker@yahoo.fr">drchenaker@yahoo.fr</a></td>
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<td>DN936LT</td>
<td>New methods and models in isotope ecology</td>
<td>Poster session 3</td>
<td>Thu 2.8.18 19:00 - 21:00</td>
<td>*Ledesma Matias</td>
<td>Trophic position in two sympatric amphipods determined from nitrogen isotopic composition of amino acids</td>
<td>Ledesma Matias</td>
<td><a href="mailto:matias.ledesma@su.se">matias.ledesma@su.se</a></td>
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<td>New methods and models in isotope ecology</td>
<td>Poster session 3</td>
<td>Thu 2.8.18 19:00 - 21:00</td>
<td>Healy Kevin</td>
<td>Comparing statistical methods for the estimation of trophic enrichment factors</td>
<td>Jackson Andrew</td>
<td><a href="mailto:jackson@tcd.ie">jackson@tcd.ie</a></td>
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<td>*Llamazares Vegh Sabina</td>
<td>Lipid corrections in carbon and nitrogen stable isotope analyses in freshwater fishes of the Paraná river, Argentina.</td>
<td>Llamazares Vegh Sabina</td>
<td><a href="mailto:sabinallamazares@hotmail.com">sabinallamazares@hotmail.com</a></td>
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<td>HH882PH</td>
<td>New methods and models in isotope ecology</td>
<td>Poster session 3</td>
<td>Thu 2.8.18 19:00 - 21:00</td>
<td>Wang Lixin</td>
<td>Evapotranspiration partitioning using isotope-based approaches</td>
<td>Wang Lixin</td>
<td><a href="mailto:lxwang@iupui.edu">lxwang@iupui.edu</a></td>
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<td>New methods and models in isotope ecology</td>
<td>Poster session 3</td>
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<td>Yarnes Chris</td>
<td>Calibration, error estimation, and quality assurance of δ¹³C and δ¹⁵N measurements from individual amino acids</td>
<td>Yarnes Chris</td>
<td><a href="mailto:chris.yarnes@gmail.com">chris.yarnes@gmail.com</a></td>
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<td>New methods and models in isotope ecology</td>
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<td>Thu 2.8.18 19:00 - 21:00</td>
<td>*Hernvann Pierre-Yves</td>
<td>Ecodiet: a bayesian model to integrate data from the literature, stomach contents and isotopes to improve diet estimates</td>
<td>Hernvann Pierre-Yves</td>
<td>Pierre Yves <a href="mailto:Hernvann@ifremer.fr">Hernvann@ifremer.fr</a></td>
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<td>New methods and models in isotope ecology</td>
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<td>Doll Andrew</td>
<td>Temporal records of diet diversity dynamics in individual adult female Steller sea lion (Eumetopias jubatus) vibrissae</td>
<td>Wunder Michael</td>
<td><a href="mailto:michael.wunder@ucdenver.edu">michael.wunder@ucdenver.edu</a></td>
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<td>New methods and models in isotope ecology</td>
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<td>Thu 2.8.18 19:00 - 21:00</td>
<td>Brown Julie</td>
<td>Method development and applications of N2 and N2O measurements in water and gas samples on a GasBench II</td>
<td>Bury Sarah</td>
<td><a href="mailto:sarah.bury@niwa.co.nz">sarah.bury@niwa.co.nz</a></td>
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