

Dr. Alexandra Anh-Thu WEBER

Date & place of birth: 14.08.1987 in Lausanne, Switzerland (Swiss nationality)
Civil & family status: Married, one son (*January 2020)
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Google Scholar ID: <https://scholar.google.com/citations?user=rjnLY48AAAAJ>

Employment history

02.2021 – 01.2022 **Independent Research Fellow** (Marie Skłodowska-Curie Global Fellowship)
Return phase: Ifremer, Brest, France.
Collaboration with Dr. Jozée Sarrazin & Dr. Sophie Arnaud-Haond.

10.2018 – 01.2021 **Independent Research Fellow** (Marie Skłodowska-Curie Global Fellowship)
Outgoing phase: Museums Victoria, Melbourne, Australia.
Collaboration with Dr. Timothy D. O’Hara.

04.2018 – 09.2018 **Independent Research Fellow** (Endeavour Postdoctoral Research Fellowship)
Museums Victoria, Melbourne, Australia.
Collaboration with Dr. Timothy D. O’Hara.

05.2015 – 02.2018 **Postdoctoral researcher** (Zoological Institute, University of Basel, Switzerland)
Advisor: Prof. Dr. Walter Salzburger.

02.2015 – 03.2015 **Benthic Biologist** on the deep-sea research cruise ABYSSLINE02 in the Pacific Ocean (National Oceanography Centre, United-Kingdom).
Advisor: Dr. Andrew J. Gooday

Career breaks

07.2020 – 09.2020 80% reduction of workload (0.2 FTE) due childcare closure during COVID19 pandemic

01.2020 – 04.2020 Maternity leave

Education

10.2011 – 01.2015 **PhD in Oceanography** (IMBE, Aix-Marseille University, Marseille, France).
PhD scholarship by the French Ministry of Education, based on excellence criteria.
Thesis title: “Ecological and genetic study of the brittle star species complex *Ophioderma longicauda*: comparative study between brooding and broadcasting lineages”. PhD advisor: Dr. Anne Chenuil.
Defended on the **16th of January 2015**. Highest distinction: “Très honorable”

09.2009 – 06.2011 **Master of Oceanography**, Marine Biology and Ecology (Marseille Oceanology Centre, Aix-Marseille University, Marseille, France).
Master achieved with GPA 16.5/20, 2nd best score in year. Highest distinction: “Très bien”

01.2011 – 06.2011 **Master project** (Department of Genetics & Evolution, University of Geneva, Switzerland). Advisor: Prof. Dr. Jan Pawlowski

09.2006 – 06.2009 **Bachelor of Science** in Biology (University of Lausanne, Switzerland)

Peer-reviewed publications

First or co-first author publications: 9; Publications as co-author: 11

citations: 714; *h*-index: 11; *i*-index: 12; *m*-index: 1.38

2020

- **Weber A. A-T**, Hugall A. F. and O'Hara T. D. **2020**. Convergent evolution and structural adaptation to the deep ocean in the protein folding chaperonin CCT α . *Genome Biology and Evolution*. 12: 1929-1942.

Citations: 0

- Stöhr S., **Weber A. A-T**, Boissin E. and Chenuil A. **2020**. Resolving the *Ophioderma longicauda* (Echinodermata: Ophiuroidea) cryptic species complex: five sisters, three of them new. *European Journal of Taxonomy*. 600: 1-37.

Citations: 1



2019

- **Weber A. A-T**, Stöhr S. and Chenuil A. **2019**. Species delimitation in the presence of strong incomplete lineage sorting and hybridization: lessons from *Ophioderma* (Ophiuroidea: Echinodermata). *Molecular Phylogenetics and Evolution*. 131: 138-148.

Citations: 20

- Böhne A.*, **Weber A. A-T***, Rajkov J., Reschteinier M., Riss A., Egger B. and Salzburger W. **2019**. Repeated evolution versus common ancestry: Sex chromosome evolution in the haplochromine cichlid *Pseudocrenilabrus philander*. ***Equal contribution.** *Genome Biology and Evolution*. 11:439-458.

Citations: 9

2018

- Gooday A. J., Holzmann M., Goineau A., Kamenskaya O., Melnik V. F., Pearce R. E., **Weber A. A-T** and Pawlowski J. **2018**. Xenophyophores (Rhizaria, Foraminifera) from the eastern Clarion Clipperton Zone (eastern equatorial Pacific): the genus *Psammima*. *Protist*. 169: 926-957.

Citations: 4

- Rajkov J., **Weber A. A-T**, Salzburger W. and Egger B. **2018**. Immigrant and extrinsic hybrid inviability contribute to reproductive isolation between lake and river cichlid ecotypes. *Evolution*. 72: 2553-2564.

Citations: 6

- Rajkov J., **Weber A. A-T**, Salzburger W. and Egger B. **2018**. Adaptive phenotypic plasticity contributes to divergence between lake and river populations of an East African cichlid fish. *Ecology & Evolution*. 8: 7323-7333.

Citations: 11

- Gooday A. J., Holzmann M., Goineau A., Pearce R. E., Voltski I., **Weber A. A-T** and Pawlowski J. **2018**. Five new species and two new genera of xenophyophores (Foraminifera, Rhizaria) from part of the abyssal equatorial Pacific licensed for polymetallic nodule exploration. *Zoological Journal of the Linnean Society*. 183: 723-748.

Citations: 11

- Gooday A. J., Holzmann M., Caille C., Goineau A., Jones D.O.B., Kamenskaya O., Simon-Lledó E., **Weber A. A-T** and Pawlowski J. **2018**. New species of the xenophyophore genus

Aschemonella (Rhizaria: Foraminifera) from areas of the abyssal eastern Pacific licensed for polymetallic nodule exploration. *Zoological Journal of the Linnean Society*. 182: 479-499.

Citations: 13

- Fraïsse C., Haguénauer A., Gérard K., **Weber A. A-T**, Bierne N. and Chenuil A. **2018**. Fine-grained genetic-environment association in an admixed population of mussels in the small isolated Kerguelen Island. bioRxiv, 239244, ver. 4 peer-reviewed and recommended in *Peer Community In Evolutionary Biology*.

Citations: 8

PCI Evol Biol recommendation: Elias M. (2018) Introgression from related species reveals fine-scale structure in an isolated population of mussels and causes patterns of genetic-environment associations. *Peer Community In Evolutionary Biology*, 100059.

2017

- **Weber A. A-T**, Abi-Rached L., Galtier N., Bernard A., Tuberosa J., Montoya-Burgos J.I. and Chenuil A. **2017**. Positive selection on sperm ion channels in a brooding brittle star: consequence of life-history traits evolution. *Molecular Ecology*. 26: 3744-3759

Citations: 16

Highlighted in the “News and Views” of Molecular Ecology: Hart M.W. and Guerra V. (2017) Finding genes and lineages under selection in speciation. *Molecular Ecology*. 26: 3587-3590.

- Cahill A. E., De Jode A., Dubois S., Bouzaza Z., Aurelle D., Boissin E., Chabrol O., David R., Egea E., Ledoux J.-B., Mérigot B., **Weber A. A-T** and Chenuil A. **2017**. A multispecies approach reveals hot-spots and cold-spots of diversity and connectivity in invertebrate species with contrasting dispersal modes. *Molecular Ecology*. 26: 6563-6577.

Citations: 13

- Gooday A. J., Holzmann M., Caille C., Goineau A., Kamenskaya O., **Weber A. A-T**, Jan Pawlowski J. **2017**. Giant protists (xenophyophores, Foraminifera) are exceptionally diverse in parts of the abyssal eastern Pacific licensed for polymetallic nodule exploration. *Biological Conservation*. 207: 106-116

Citations: 32

2016

- Abila R., Akoll P., Albertson C., Antunes D., Banda T., Bills R., Bulirani A., Chocha Banda A., Cohen A.S., Cunha-Saraiva F., Derycke S., Donohue I., Du M., Dudu A.M., Egger B., Fritzsche K., Frommen J.G., Gante H.F., Genner M.J., Härer A., Hata H., Irvine K., Isumbisho Mwapu P., Janssens de Bisthoven L., Jungwirth A., Kaleme P., Katongo C., Kéver L., Koblmüller S., Konings A., Lamboj A., Lemmel-Schaedel F., Machado Schiaffino G., Martens K., Masilya P., Meyer A., More H.L., Musilova Z., Muterezi Bukinga F., Muzumani R., Ntakimazi G., Okello W., Phiri H., Pialek L., Plisnier P.D., Raeymaekers J.A.M., Rajkov J., Rican O., Roberts R., Salzburger W., Schoen I., Sefc K.M., Singh P., Skelton P., Snoeks J., Schneider K., Sturmbauer C., Svoldal H., Svensson O., Torres Dowdall J., Turner G.F., Tyers A., van Rijssel J.C., Van Steenberge M., Vanhove M.P.M., Verheyen E., **Weber A.A-T**, Weyl O., Ziegelbecker A. & Zimmermann H. **2016** Oil extraction imperils Africa’s Great Lakes. *Science*. 354:561-562

Citations: 9

2015

- **Weber A. A-T**, Mériçot B., Valière S. and Chenuil A. **2015**. Influence of the larval phase on connectivity: strong differences in the genetic structure of brooders and broadcasters in the *Ophioderma longicauda* species complex. *Molecular Ecology*. 24: 6080-6094.
Citations: 23

2014

- **Weber A. A-T**, Stöhr S. and Chenuil A. **2014**. Genetic data, reproduction season and reproductive strategy data support the existence of biological species in *Ophioderma longicauda*. *Comptes Rendus Biologies*. 337: 553-560
Citations: 14
- Romiguier J, Gayral P, Ballenghien M, Bernard A, Cahais V, Chenuil A, Chiari Y, Dernet R, Duret L, Faivre N, Loire E, Lourenco JM, Nabholz B, Roux C, Tsagkogeorga G, **Weber A.A-T**, Weinert LA, Belkhir K, Bierne N, Glémin S and Galtier N. **2014**. Comparative population genomics in animals uncovers the determinants of genetic diversity. *Nature*. 515, 261-263
Citations: 380
- **Weber A. A-T** and Pawlowski J. **2014**. Wide occurrence of SSU rDNA intragenomic polymorphism in Foraminifera and its implications for molecular species identification. *Protist* 165(5): 645-661
Citations: 42



2013

- **Weber A. A-T**, Dupont S. and Chenuil A. **2013**. Thermotolerance and regeneration in the brittle star species complex *Ophioderma longicauda*: A preliminary study comparing lineages and Mediterranean basins. *Comptes Rendus Biologies* 336: 572-581
Citations: 9
- **Weber A. A-T** and Pawlowski J. **2013**. Can abundance of protists be inferred from sequence data: a case study of Foraminifera. *PLoS One* 8(2): e56739.
Citations: 91

Preprint

- **Weber A. A-T**, Rajkov J., Smailus K., Egger B. and Salzburger W. **2021**. Diversification dynamics and (non)parallel evolution along an ecological gradient in African cichlid fishes. *BioRxiv*. doi: 10.1101/2021.01.12.426414. *Under review in Science Advances*.

Fellowships, prizes, awards (total funding: >420k CHF)

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|---------|---|
| 07.2020 | Micro One World Grant covering open access publication fees for an article in <i>Genome Biology and Evolution</i> . Awarded by the Marie Curie Alumni Association. 1,000 EUR |
| 01.2018 | Marie Skłodowska-Curie Global Fellowship covering 36 months of research for the project "The molecular drivers of deep-sea adaptation in brittle stars". Awarded by the European Commission Horizon 2020. 270,000 EUR |

- 11.2017 **Endeavour Research Postdoctoral Fellowship** covering 6 months of research for the project “The molecular drivers of deep-sea adaptation in brittle stars”. Awarded by the Australian Government, Department of Education and Training. **24,000 AUD**
- 09.2017 **Travel Award** covering registration, travel and accommodation for the ESEB conference 2017, awarded by the University of Basel. **900 CHF**
- 04.2016 **Registration Award** covering registration fees for the SMBE conference 2016, awarded by the SMBE. **500 USD**
- 05.2016 **Travel Award** covering travel and accommodation for the SMBE conference 2016, awarded by the University of Basel. **1,100 CHF**
- 07.2015 **Christopher Augur Prize:** special prize of the jury rewarding scientific investment during the PhD. Awarded by the IMBE, Marseille, France
- 07.2012 **ASSEMBLE Fellowship** covering travelling, lodging, sampling and molecular work in Faro and Sagres, Portugal. **2,500 EUR**
- 07.2011 **PhD Scholarship** for 3 years of the French Ministry of Education, based on excellence criteria. **100,000 EUR**

Supervision activities

- 11.2019 – 12.2019 **Bachelor project supervision** (Museums Victoria, Australia)
Supervision and mentoring of **Qianying Zhou** for a Bachelor project consisting in dissecting and sexing brittle star specimens, perform DNA extraction, quantification and quality control.
- 01.2018 – 03.2018 **Master project supervision** (University of Basel, Switzerland)
Co-supervision and mentoring of **Aishwarya Ravi** for a Master project consisting in investigating olfactory receptor diversity in *Astatotilapia burtoni* populations using whole-genome data.
- 03.2017 – 04.2017 **Bachelor project supervision** (University of Basel, Switzerland)
Supervision and mentoring of **Sabrina Gurten** and **Matthias Baureithel** for a Bachelor project consisting in investigating opsin diversity in *Astatotilapia burtoni* populations using whole-genome data.

Teaching experience

- 01.2018 – 02.2018 **Teaching assistant in Speciation Genomics** (Cesky Krumlov, Czech Republic)
TA in the evomics workshop on “Population and Speciation Genomics”
Development of a UNIX tutorial & assisting teaching faculty for bioinformatic practical work.
- 10.2011 – 09.2014 **Teaching assistant in Biology** (Aix-Marseille University, France)
Lecture (L) and practical work (PW) for 3 academic years:
- **Molecular Biology** (18h/year PW)
 - **Population Genetics** (4h/year L; 10h/year PW)
 - **Zoology** (4h/year L; 12h/year PW)
 - **Botany** (4h/year L; 12h/year PW)

Invited and departmental seminars

- 03.2021 **Invited online seminar**, “Diversification dynamics and (non-)parallel evolution along an ecological gradient in African cichlid fishes” (Evo-Eco-Paleo Lab, University of Lille, France)
- 11.2020 **Invited online seminar**, “Rolling in the deep: adaptive evolution and ecological speciation in abyssal brittle stars” (Department of Ecology and Evolution, University of Lausanne, Switzerland)
- 08.2019 **Departmental seminar**, “Convergent evolution and structural adaptation to the deep ocean in the eukaryotic chaperonin CCT α ”. (Museums Victoria, Melbourne, Australia)
- 07.2018 **Departmental seminar**, “Speciation dynamics and (non)parallel evolution along an ecological gradient in African cichlid fish” (Museums Victoria, Melbourne, Australia)
- 11.2017 **Departmental seminar**, “Speciation dynamics and (non)parallel evolution along an ecological gradient in African cichlid fish” (University of Basel, Basel, Switzerland)

Participation to conferences (talk or poster)

- 12.2020 **AES2020**, Australasian Evolution Society’s online conference. “Incipient bathymetric speciation and trans-oceanic connectivity as revealed by giant deep-sea genomes” (online oral communication)
- 08.2020 **eDSBS**, Deep-Sea Biology Society’s online conference. “Convergent evolution and structural adaptation to the deep ocean in the protein folding chaperonin CCT α ” (online oral communication)
- 10.2019 **Boden Research Conference**, Evolutionary Transformations in Vertebrate History, Melbourne, Australia. “Speciation dynamics and (non)parallel evolution along an ecological gradient in African cichlid fish” (oral communication)
- 03.2019 **Gordon Research Seminar and Conference on Speciation (GRS & GRC)**, Ventura, United States of America. “Speciation dynamics along a ecological gradient” (GRS: selected oral communication; GRC: poster)
- 08.2018 **Evolution 2018**, II Joint Congress on Evolutionary Biology, Montpellier, France. “The speciation continuum revisited: lessons from East African cichlids” (selected oral communication).
- 09.2017 **Cichlid Science 2017**, the international biennial conference on Cichlid Biology, Prague, Czech Republic. “Genomics of adaptive divergence in East African cichlid fishes: a comparative approach” (oral communication)
- 08.2017 **ESEB 2017**, Congress of the European Society for Evolutionary Biology, Groningen, Netherlands. “Genomics of adaptive divergence in East African cichlid fishes: a comparative approach” (poster)
- 07.2016 **SMBE 2016**, Society for Molecular Biology and Evolution conference 2016, Gold Coast, Australia. “Genomics of adaptive divergence in East African cichlid fishes: a comparative approach” (poster)
- 02.2016 **Biology 16**, the Swiss conference on organismic biology, Lausanne, Switzerland. “Natural selection drives sperm motility in the species complex *Ophioderma longicauda*” (oral communication)

- 09.2015 **Cichlid Science 2015**, the international biennial conference on Cichlid Biology, Graz, Austria. “Adaptive divergence in East African cichlid fishes: a comparative approach” (poster)
- 02.2014 **ALPHY – PhyloSIB**, Swiss-French meeting on Bioinformatics and Evolutionary Genomics, Geneva, Switzerland. “Comparative study of the *Ophioderma longicauda* species complex: divergent patterns of connectivity and genetic diversity between brooding and broadcasting lineages” (oral communication)
- 02.2014 **Biology 14**, the Swiss conference on organismic biology, Geneva, Switzerland. “Comparative study of the *Ophioderma longicauda* species complex: divergent patterns of connectivity and adaptation between brooding and broadcasting lineages” (poster)
- 10.2013 **40th CIESM congress**, Marseille, France. “Comparative study of the *Ophioderma longicauda* species complex: divergent patterns of connectivity and adaptation between brooding and broadcasting lineages” (flash oral presentation and poster)
- 08.2013 **Petit Pois Dérivé**, annual meeting in population genetics and biology, Marseille, France. “Comparison of the genetic structure in the species complex *Ophioderma longicauda*: influence of the dispersal ability on the connectivity and genetic diversity” (oral communication)
- 06.2013 **MarCo 2013**, French meeting in Marine Connectivity, Marseille, France. “Study of the genetic structure in the species complex *Ophioderma longicauda*: comparison between brooding and broadcasting lineages” (oral communication)
- 10.2012 **MarCo 2012**, French meeting in Marine Connectivity, Roscoff, France. “Comparing the connectivity in cryptic species of *Ophioderma longicauda*: influence of the reproduction mode” (oral communication)

Scientific reviewing activities

Review of **17 manuscripts** for the following scientific journals:
Systematic Biology; *Molecular Ecology*; *Evolutionary Applications*; *Marine Biology*; *Scientific reports*;
PeerJ; *Invertebrate Biology*; *Marine Ecology Progress Series*; *Evolution & Development*; *Comptes Rendus Biologies*; *Proteins: Structure, Function and Bioinformatics*; *Continental Shelf Research*

Organisation of conferences / seminars / networking events

- 09.2020 **Manager** of social media communication and member of the organising committee of the 16th Deep-Sea Biology Symposium (Brest, France).
- 01.2019 – 12.2020 500 Women Scientists Melbourne **Pod Coordinator**
(<https://500womenscientists.org>)
- 07.2018 – 12.2020 **Organiser** of the biweekly Science Interaction Seminars (Museums Victoria, Melbourne, Australia)
- 06.2016 **Organiser** of the Science Day for the Salzburger Lab (Basel, Switzerland)
- 08.2013 **Member** of the organising committee of the Petit Pois Dérivé conference (Marseilles, France)

Fieldwork experience

- 11.2018 – 12.2018 **Deep-Sea Research cruise IN2018_V06** on R/V Investigator (CSIRO, Australia). Assessment of the status and recovery of deep-sea coral communities on seamounts in iconic Australian marine reserves (Southern Ocean). (4 weeks)
- 07.2016 – 08.2016 **Experiment monitoring and sampling** in Zambia targeting the cichlid fishes
11.2015 – 12.2015 *Astatotilapia burtoni* and *Pseudocrenilabrus philander*. (Total: 13 weeks)
07.2015 – 08.2015
- 02.2015 – 03.2015 **Deep-Sea Research cruise ABYSSLINE 02** on R/V Thompson (National Oceanography Centre, UK). Assessment of the foraminiferal biodiversity baseline in the polymetallic nodule mining area of the Clarion-Clipperton Zone (Pacific Ocean). (6 weeks)
- 2011-2014 **Sampling** targeting the brittle star *Ophioderma longicauda*. Sampling by SCUBA diving in various locations (Greece; Portugal; Tunisia; Canary Islands; Madeira). (6 weeks)
- 06.2010 **Deep-Sea Research cruise MEDITS** (Ifremer, Sète, France). Assessment of commercial demersal resources (fishes, crustaceans and cephalopods) from the trawling zones of Corsica and Gulf of Lion (Mediterranean Sea). (1 week)

Research stays

- 01.2015 **Research stay** with Andrew J. Gooday for microscopy training
National Oceanography Centre, UK
- 01.2014 – 03.2014 **Research stay** with Laurent Abi-Rached for bioinformatic training
(transcriptome assembly; orthologous gene prediction; phylogenomics).
UMR URMITE, Aix-Marseille University, Marseille, France
- 07.2012 **Research stay** with João Reis to sample the brittle star *Ophioderma longicauda* and perform molecular analyses (DNA extraction, PCR and lineage genotyping).
Centre for Marine Sciences, University of Algarve, Faro, Portugal
- 04.2012 – 05.2012 **Research stay** with Christos Arvanitidis to sample the brittle star *Ophioderma longicauda*, monitor its reproductive cycle and perform molecular analyses.
Hellenic Centre for Marine Research, Crete, Greece

Further training & workshops

- 06.2019 **SMBE satellite workshop/meeting on Speciation**, Tjärnö, Sweden (participation on a competitive basis)
- 06.2019 **Summer School on Networks and Evolution**, Roscoff, France
(participation on a competitive basis)
- 03.2018 **PADI Advanced Open Water diver certification**, Bohol, Philippines
- 02.2018 **Winter School WGS Assembly and Annotation**, Monte-Verità, Switzerland
- 11.2017 **Workshop “Leading a research group”**, Basel, Switzerland
- 02.2017 **Winter school Bioinformatics for Adaptation Genomics**, Weggis, Switzerland

- 02.2016 **Women in science workshop**, No excellence without diversity: promoting gender equality in ecology and evolutionary biology. Lausanne, Switzerland
- 01.2016 **Workshop on Population and Speciation Genomics**, Cesky Krumlov, Czech Republic (participation on a competitive basis)
- 2011-2014 **Courses on teaching skills**: Learning with projects; group working; communication; conflicts management; tutelage; posture and voice; integration of foreign students; evaluation. Marseille, France
- 09.2008 **CEDIP/ANMP* diver certification**, Le Brusuc, France

Outreach activities

- 01.2020 **Filmed interview** in the documentary: "Seamounts coral survey 2018 Episode 3: Life in the matrix". Showed at several outreach events. (<https://youtu.be/pLo8YSuuQhY>)
- 10.2019 **Blogpost** on personal website: "How to get a postdoc mobility fellowship?". (<http://www.alexandra-anh-thu-weber.com/blog/blogpost1/>)
- 08.2019 **General public talks** for the two events 'National Science Week Launch' and 'Science on Show': "Exploring brittle star genomics to uncover mechanisms of deep-sea adaptation" (Museums Victoria, Melbourne, Australia)
- 08.2019 Participation in the '10s science challenge' **social media event** (Museums Victoria, Melbourne, Australia)
- 12.2018 **Cruise News article** in Deep-Sea Life vol.12: "Tasmanian seamounts: have deep-sea corals recovered?" (http://www.indeep-project.org/indeep/sites/indeep/files/documents/DSL12_Dec_2018_small.pdf)
- 11.2018 **Blogpost** for the seamount corals survey 2018: "Brittle stars on corals: opportunists or partners?" (<https://www.nespmarine.edu.au/brittle-stars-corals-opportunists-or-partners>)
- 06.2018 **General public talk** at Museums Victoria Nocturnal Event: "Bioluminescence in the twilight zone" (Museums Victoria, Melbourne, Australia)
- 09.2010 Participation in the **open day** of the Marseille Oceanology Centre: "Septembre en mer: Portes ouvertes du Centre d'Océanologie de Marseille" (Marseilles, France)

Memberships in scientific societies

Deep-Sea Biology Society, Society for Molecular Biology and Evolution, European Society for Evolutionary Biology, Society for the Study of Evolution, Swiss Systematics Society, FemWiss (Swiss Association for Women in Research)

Languages

- French **First language**
- English **Fluent** (working language for the last 6 years; TOEFL certificate)

German **Conversational** (9 years of study at school; C1 certificate)

Main collaborators (past & present)

Dr. Timothy D. O'Hara	Museums Victoria, Melbourne, Australia
Dr. Andrew F. Hugall	Museums Victoria, Melbourne, Australia
Dr. Adnan Moussalli	Museums Victoria, Melbourne, Australia
Dr. Matthew D. McGee	Monash University, Melbourne, Australia
Dr. Sophie Arnaud-Haond	Ifremer, Sète, France
Dr. Jozée Sarrazin	Ifremer, Brest, France
Dr. Anne Chenuil	IMBE, CNRS, Marseille, France
Dr. Sabine Stöhr	Swedish Museum of Natural History, Stockholm, Sweden
Prof. Dr. Walter Salzburger	University of Basel, Basel, Switzerland
Prof. Dr. Jan Pawlowski	University of Geneva, Geneva, Switzerland
Dr. Juan I. Montoya-Burgos	University of Geneva, Geneva, Switzerland
Dr. Andrew J. Gooday	National Oceanography Centre, Southampton, United-Kingdom

References

Dr. Timothy D. O'Hara	Senior Curator , Museums Victoria, Melbourne, Australia Molecular Evolution, Phylogenomics and Taxonomy of Ophiuroidea
Dr. Sophie Arnaud-Haond	Ifremer Research Scientist , Ifremer, Sète, France Marine Evolutionary Ecology; Population Genetics and Evolutionary Theory
Prof. Dr. Walter Salzburger	Full Professor , Zoological Institute, University of Basel, Switzerland Molecular Evolution, Speciation, Adaptive Radiation in Cichlid Fishes
Dr. Anne Chenuil	CNRS Research Director , IMBE, Aix-Marseille University, France Evolutionary Genetics, Population Genetics of Marine Invertebrates

Brest, February 2021