



Estuarine & Coastal  
Sciences Association

## ECSA Newsletter, April 2023 (No. 41)

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## MESSAGES FROM ECSA / ECSA EVENTS

### Your ECSA membership

*If you are an ECSA member,*

This is a gentle reminder that **your membership renewal was due on the 1<sup>st</sup> April.**

If you haven't done it already, you can renew your membership from the [Membership Renewal](#) page of the ECSA website. Various payment methods are available (Paypal, bank transfer, standing order, cheque).

If you set up your membership to be paid via standing order in the past, please also make sure that the payment reflects the current rate (see membership rates [here](#)).

*If you are not an ECSA member,*

#### Why not join today?

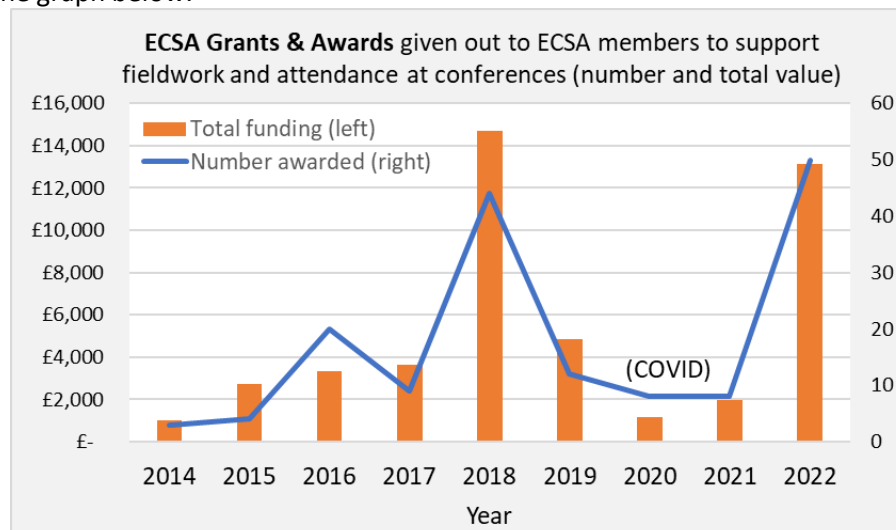
Various types of membership options are available, including annual memberships for individuals (non-students), institutions and sponsors, and 3-year membership for students. Reduced membership fees also apply to applicants from ODA recipient countries. See details on membership rates, discounts and how to apply [here](#).

The ECSA membership gives you many benefits (see [here](#) for all the details).

Among them, as an ECSA member:

- You can benefit from discounted registration fees (for early-bird registration and students) at ECSA-related conferences, local meetings and workshops.
- You are eligible to apply for the various grants given by ECSA to its members, including:
  - small grants (up to £500) to cover travel expenses to attend conferences and to support specific research projects ([Charles Boyden Fund](#));
  - Prizes of £500 for outstanding research publications by early career scientists ([Peter Jones Memorial Prize](#));
  - Awards (£100) for the [best oral and poster presentations](#) by research students at ECSA's International Conferences.

An outline of the overall number and value of the of grants and awards given out to ECSA members over the years is given in the graph below:



- Individual ECSA members can subscribe to [Estuarine, Coastal and Shelf Science](#) (ECSS), published by Elsevier at a [special reduced rate](#) for ECSA members. Online or online + hard copy options are available.

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## Upcoming ECSA Files! Webinars 2023

Here is the schedule of the ECSA Files! webinars for the spring-summer 2023:

Date	Speakers	Webinar title
4 May 2023	Gertruda Zieniute (University of Lincoln) and Joe Agate (University of Brighton)	Monitoring and assessment of salt marsh restoration programmes using remotely sensed and ecological data  What's hiding in the mud? – Microplastics and Geochemistry of a Managed Realignment Site at Freiston Shore
1 June 2023	Ivan Haigh (University of Southampton)	Changing sea levels and adaptive management in one of the world's most important coastal cities - London
6 July 2023	Mark Schuerch (University of Lincoln)	Exploring the role of coastal restoration for local, regional and global-scale coastal flood mitigation benefits
7 September 2023	Eric Wolanski	The physics behind the biophysics of the Great Barrier Reef

The webinars will be at 13:00 BST. As always, the Zoom link to join will be sent out the day before the webinar to all those who have signed up for the talks (if you have not done it yet, [here](#) is the link).

We are looking for speakers for the autumn 2023. If you would like to give a talk, or would like to recommend someone, please get in touch (contact Jonathan Dale at [j.j.dale@reading.ac.uk](mailto:j.j.dale@reading.ac.uk)). We would particularly welcome talks from industry practitioners or shorter talks from PhD students or post-docs.

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## Charles Boyden Fund for Small Grants – apply by 1<sup>st</sup> May!

The next deadline to apply for the Charles Boyden Fund for Small Grants is coming up on Monday 1st May (following deadlines will be on 1<sup>st</sup> August, 1<sup>st</sup> November and 1<sup>st</sup> February).

The maximum award is £500, and you must be a member to apply. The application form and terms and conditions are available on our website: <https://ecsa.international/grants-and-awards/charles-boyden-fund-small-grants>

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## Special issues from ECSA58-EMECS13

Contributions presented at the ECSA 58 – EMECS 13 Online Conference (September 2021) have been published in the Elsevier journal Estuarine, Coastal and Shelf Sciences (ECSS):

**ECSS Special Issue “Structure, functions and services of estuaries and coastal seas in the Anthropocene”**  
<https://www.sciencedirect.com/journal/estuarine-coastal-and-shelf-science/special-issue/10QGKPT9X3>

More information on the publication of the ECSA58-EMECS13 conference papers in Ocean & Coastal Management, Special Issue “Towards the sustainability of estuaries and coastal seas in the Anthropocene: Governance and management perspectives”, will come soon.

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## OTHER FEATURES/EVENTS OF INTEREST

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### River ecohydrology from catchment to sea

Elsevier has officially launched the new book series "Ecohydrology from catchment to coast". See: <https://www.elsevier.com/books-and-journals/book-series/ecohydrology-from-catchment-to-coast>.

Prof. Eric Wolanski at James Cook University (Australia), Prof. Robert H. Richmond at the University of Hawaii (USA) and Prof. Michael Elliott at the University of Hull (UK) are the Chief Editors.

#### [Ecohydrology from Catchment to Coast](#)

Rivers and coastal ecosystems are at the nexus of the Anthropocene, with enormous environmental issues, and inhabited by nearly half the human population.

[www.elsevier.com](http://www.elsevier.com)

The 1<sup>st</sup> book was published 2 years ago about the Murray-Darling River ecohydrology in Australia.

The 2<sup>nd</sup> book, nearly in press now, is about the Mekong River ecohydrology in SE Asia.

The 3<sup>rd</sup> and 4<sup>th</sup> books about the ecohydrology of the Danube River in central Europe and the Nile River in Africa are well advanced.

A 5<sup>th</sup> book about Kerala Rivers ecohydrology in India is being written.

Suggestions of volumes for this book series are highly appreciated. Please send them to [eric.wolanski@jcu.edu.au](mailto:eric.wolanski@jcu.edu.au) or [Mike.Elliott@hull.ac.uk](mailto:Mike.Elliott@hull.ac.uk).

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## Upcoming Events

### **Summer School 2023 'Innovative and practical tools for monitoring and assessing multiple human pressures affecting biodiversity in marine systems': 5-7 June 2023 | San Sebastian, Spain.**

The summer school is organized by AZTI within the framework of several Horizon Europe projects (GES4SEAS, OBAMA-NEXT, BiOcean5D, ACTNOW and MARBEFES) and is for early career researchers, but also researchers who want to know new topics, managers, NGO and conservationists, etc. The main objective of the school is to present the innovative tools that are already practically used in monitoring the ocean, and the tools used to assess the cumulative effects of multiple pressures, as well as the status of the ocean and the ecosystem services it provides. The summer school will be held at the Aquarium of San Sebastian, Spain. Registration is open until 2 June. For more information on the program, speakers and registration, see the [summer school website](#).

### **Young Coastal Scientist and Engineers Conference (YCSEC) 2023: 7-9 June 2023 | University of Brighton, UK.**

This conference welcomes delegates who are in the early stages of their career (with no age restriction). This includes graduate practitioners and post-graduate students (MRes, MSc and PhD Students). The interdisciplinary audience and subject areas are designed to promote connections and integration between young coastal scientists and engineers focusing on both the physical and biological processes within the coastal environment. In the past, this has included presentations on a diverse selection of topics, such as, but not limited to: marine renewables,

flooding and climate change, coastal erosion and morphological modelling, and the effects of pollution. The YCSEC is renowned for providing a welcoming and supporting environment to present and discuss research and share good practice. It is a great opportunity to interact with a small community of researchers, allowing you to expand your knowledge and network. If you are interested in submitting an abstract or just coming along to learn and grow your network, please [click here](#). If you have any questions or would like to become a sponsor for this event, please contact Heidi Burgess on [YCSEC2023@brighton.ac.uk](mailto:YCSEC2023@brighton.ac.uk).

#### **Sea Scotland Conference 2023 'From Land to Sea': 8 June 2023 | Edinburgh, UK.**

For its 8<sup>th</sup> edition, Sea Scotland Conference invites you at the Edinburgh Climate change Institute to celebrate World Ocean Day. Sea Scotland 2023 (SS23) will take you on a journey, from the land to the deep sea, zooming out to view key interactions and complexities of the many systems within Scottish waters. It will explore how these translate into ecosystem-based policy-making that meaningfully contributes to sustainable development and a Blue Economy. How can we assess and quantify the impacts of interactions between land and sea, different ecosystems and different activities? How can our marine planning system help us to navigate these complexities while also driving much-needed ecosystem recovery? How can we close the loop of waste and pollution to transition to a truly sustainable circular economy? It will reflect on these issues and more, within current and emerging approaches to conservation at national and local levels. For more information please visit the [SS23 conference website](#).

#### **ReMeMaRe 2023 Estuarine and Coastal Restoration Conference: 11-12 July 2023 | Scarborough, UK.**

The Environment Agency and Ocean & Coastal Futures have come together to focus on actioning the restoration agenda for a healthy and resilient estuarine and coastal environment. Furthering the REACH (Restoring Estuarine and Coastal Habitats) conferences since 2019, this year's focus is on the ambitions of the Restoring Meadow Marsh and Reef (ReMeMaRe) initiative. The 2023 programme will include five sessions across two days, highlighting current and future opportunities and challenges, illustrating progress and evolving practice and discussing how we achieve our restoration targets. For more information and registration, see [ReMeMaRe 2023 conference website](#).

#### **CCORE 2023, 2<sup>nd</sup> International Conference on Climate Change and Ocean Renewable Energy: 6-7 November 2023 | Online.**

CCORE 2023 will be held ONLINE via MS Teams-Virtual conference without any physical participation. It delightfully welcomes all the researchers and developers to share their experiences and ideas through research talks and presentations from diverse fields in climate change and ocean renewable energy. This event offers a platform in bringing together a forum for students, postdocs and established scientists to exchange their ideas and contribute to an integrative approach to climate change and ocean renewable energy. The submissions can be in the form of oral presentations or poster presentations, through virtual platform. For more information, please visit the [CCORE 2023 conference website](#).

The CCORE Committee is also calling for nominations for the distinguished awards namely, Life Time Achievement Award (LTAA), Young Researcher Award (YRA) and Student Award (SA) to be presented at the CCORE 2023 Conference. See [here](#) to send your nomination. Deadline is the 30 May 2023.

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## **FELLOWSHIPS/JOB POSITIONS/OPPORTUNITIES**

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### **Job Vacancies**

**UHI | SHETLAND**

**Postgraduate Marine Scientist | UHI Shetland**

Location: University of the Highlands and Islands, Shetland, Scotland

Closing date for applications: **N/A**

Contract details: Permanent, Full-time

Link: click [here](#)



**Assistant Director, Media Relations | Salata Institute for Climate and Sustainability – Harvard University**

Location: Cambridge, Massachusetts (USA)

Closing date for applications: **N/A**

Contract details: Full time, Hybrid work format (partially on-site, partially remote)

Link: click [here](#)



**Government Officer | The Government of South Georgia & The South Sandwich Islands**

Location: South Georgia

Closing date for applications: **1 May 2023**

Contract details: 40-month contract, Full time.

Link: click [here](#)



**Marine Planning and Policy Adviser | NatureScot**

Location: Scotland, flexible (NatureScot offices, home and hybrid working will be considered)

Closing date for applications: **1 May 2023**

Contract details: Permanent, Full time

Link: click [here](#)



**(1) Scientific and Conservation Officer/IFCO and (2) Inshore Fisheries and Conservation Officer | Kent and Essex IFCA**

Location: (1) Ramsgate, Kent, UK; (2) Brightlingsea, Essex, UK

Closing date for applications: **2 May 2023**

Contract details: (1) Two years, Full time; (2) Permanent

Link: click [here](#)



**Marine Environmental Consultants: (1) Principal Consultant, (2) Principal/Senior Fisheries Consultant, (3) Marine Environmental Scientist | ABPmer**

Location: (1) Flexible working / Humber region / some travel required; (2) Southampton, hybrid working; (3) Southampton / flexible working / some travel required.

Closing date for applications: **4 May 2023** for position (2), **5 May 2023** for (1) and (3)

Contract details: Permanent for positions (1) and (2). Fixed term (maternity cover) for (3)

Link: (1) [Principal Consultant](#), (2) [Principal/Senior Fisheries Consultant](#), (3) [Marine Environmental Scientist](#)



**Port Conservancy Officer (King's Harbour Master, Plymouth) | UK Ministry of Defence**

Location: Plymouth, UK

Closing date for applications: **7 May 2023**

Contract details: Permanent

Link: click [here](#)



**Vacancies: Oceanographic Instrumentation Support Scientist, Hydrographic Instrumentation & Robotics Support Scientist, Lecturers/Senior Lecturers (in Macroalgal Research; Blue Carbon/ Coastal Restoration; Marine Social Science), Senior PDRA in Seaweed Biotechnology, Project Manager / Consultant – Seaweed | Scottish Association for Marine Science (SAMS)**

Location: SAMS, Oban, Scotland, UK

Closing date for applications: **8-12 May 2023**

Contract details: Full time, Open ended (except for Senior PDRA position - Fixed term, 3 years)

Link: click [here](#)



**Environmental Officer/IFCO | Northumberland IFCA (NIFCA)**

Location: Blyth, Northumberland, UK

Closing date for applications: **15 May 2023**

Contract details: Permanent, Full time or Part time

Link: click [here](#)



**(1) MBA Research Fellows and (2) Director of Science | Marine Biological Association (MBA)**

Location: MBA Laboratory, Plymouth, UK

Closing date for applications: **4 June 2023**

Contract details: Open ended, Full time

Link: click [here](#)

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Website: <https://ecsainternational/>

ECSA is a registered charity (reg. no. 264006)

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