

OA-ICC HIGHLIGHTS

The latest news and updates from the OA-ICC and its partners

IN THIS ISSUE:

- OA-ICC NEW RESOURCES
- OARS
- NEW TEAM MEMBER
- IAEA TECHNICAL COOPERATION PROJECT



OA-ICC expands its online resources

The OA-ICC has supported the ocean acidification community by maintaining the <u>ocean acidification news stream</u> and bibliographic resources for nearly 10 years. This year we dedicated additional resources to update and grow the popular site, enhancing the tools available to our community. The news stream now offers a sharable events calendar and resource library where we will continue to catalogue important digital resources and events for our readers. We have also created a new user guide, video, and explanation of our methodology for those looking to utilize the blog and the bibliographic databases to their greatest potential. We encourage our readers to explore the new features and send us links to additional materials if not already available at OAICC.Contact-Point@iaea.org.

Ocean Acidification Research for Sustainability (OARS) launches

The Global Ocean Acidification Observation Network (GOA-ON) with its sponsor organizations including the OA-ICC, has been <u>formally endorsed</u> for the <u>UN Decade of Ocean Science for Sustainable Development</u>. The OARS programme will build on the work of GOA-ON to further develop the science of ocean acidification by enhancing ocean acidification capacity, increasing observations of ocean chemistry changes, identifying the impacts on marine ecosystems on local and global scales, and providing society and decision makers with the information needed to mitigate and adapt to ocean acidification. The OA-ICC is a supporting member of OARS, and we look forward to what we can accomplish together as more continue to join us in our efforts to educate, inform, and support stakeholders impacted by ocean acidification.



Ocean Acidification Research for Sustainability





OA Week 2021

Last year, GOA-ON launched OA Week as a response to the postponement of conferences and events due to the COVID-19 Pandemic. After such a positive response, the OA-ICC is joining GOA-ON for OA Week 2021 with more sessions, plenary speakers, and engaging talks about ocean acidification research and policy. Save the dates: 13-17 September 2021.

Associate Project Officer Joins the OA-ICC

Ashley Bantelman joined the OA-ICC as an Associate Project Officer to serve as the lead in implementing OA-ICC activities. Ashley has a background in biology and environmental science and has been working with international organizations for more than 8 years now. She is excited to be working in this new role as she is passionate about protecting our planet's oceans. Welcome Ashley!

IAEA technical cooperation project leading to new OA monitoring and research in Latin America

The IAEA has been leading a technical cooperation project (Project RLA/7/025) to study marine coastal threats in Latin America, including research on ocean acidification with <u>REMARCO</u>, a professional and interdisciplinary network of scientists studying coastal ocean change. To date, thirteen countries have joined the project as contributing members and are developing regional methodology and protocols to study ocean acidification, in addition to receiving training and materials to monitor ocean acidification in coastal waters. Four countries have begun monitoring programs with two contributing data last year to <u>SDG 14.3.1 Indicator</u>, managed by IOC-UNESCO, with more countries to follow this year.

NEXT ISSUE:

- OA Week
- OA-ICC expert group meeting and SOLAS-IMBeR annual meeting
- Capacity evaluation results



Ocean Acidification International Coordination Centre

OA-ICC

OA-ICC online resources:

- OA-ICC news stream recent publications, media coverage, meeting announcements, jobs etc.
- Twitter page tweets of the latest news stream posts, shared daily
- OA-ICC website information about activities and resources for different audiences / languages
- OA-ICC bibliographic database over 8,700 references with citations, abstracts, and keywords
- OA-ICC data compilation and portal on the biological response to ocean acidification: access to experimental data from 1,120 scientific papers on a user-friendly portal

The IAEA OA-ICC promotes global collaboration and activities to advance ocean acidification science, capacity building, and communication

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