

THE JOURNAL OF OCEAN TECHNOLOGY

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Ocean-based Carbon Removal

V17N1 spring 2022

The spring 2022 issue of the JOT will focus on ocean-based carbon removal with guest editor Dr. Kate Moran. In this issue, we'll look at recovery, fertilization, up/downwelling, electrochemical, seaweed cultivation, alkalinity; ocean acidification; carbon sequestration in sedimentary reservoirs and oceanic crust; and similar topics. We are inviting the submission of technical papers, essays, and short articles for this issue.

Technical papers describe cutting edge research and present the results of new (i.e., not previously published) research in ocean technology, and be no more than 7,500 words in length. **Student papers are welcome.**

Essays present well-informed observations and conclusions, and identify key issues for the oceans community in a concise manner. They are written at a level that would be understandable by a non-specialist. As essays are less formal than a technical paper, they do not include abstracts or a listing of references. Typical essay lengths are up to 3,000 words.

Short articles are between 450 and 900 words and focus on how a technology works, evolution or advancement of a technology plus viewpoint/commentary pieces.

Important deadlines

Technical paper submissions: November 12, 2021. **This should be the full paper.**

Expressions of interest for essays and short articles: November 12, 2021

- After November 12, the JOT team will meet to review all submitted expressions of interest (EOI) and prepare a content outline. Should your EOI be accepted, the deadline for submission of materials is January 22, 2022.

Format

Expressions of interest for essays and short articles should contain the following information:

- Proposed title of article
- Type of article (essay – up to 3,000 words; or short article – up to 900 words)
- Name(s) and affiliation(s) of author(s)
- Short summary of article (no more than 200 words)

Submit both technical papers and expressions of interest to:

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