

An aerial view of a city skyline at dusk, featuring the Oriental Pearl Tower and several skyscrapers illuminated with lights. The sky is a mix of blue and orange, with scattered clouds. The text is overlaid on the image.

Anthropocene Coasts

An international, interdisciplinary open access journal

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<http://www.nrcresearchpress.com/journal/anc>

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An aerial, wide-angle photograph of a city skyline, likely Dubai, featuring numerous skyscrapers and a prominent curved building in the foreground. A large, dark blue diamond-shaped graphic is centered over the image, containing a white number '1' and the text 'Anthropocene Coasts'.

1

**Anthropocene
Coasts**



Why *Anthropocene Coasts*

- Anthropocene
- The systems
- Future coasts
- Estuarine and coastal research

Anthropogenic processes



Increasingly concentrated human economic activities



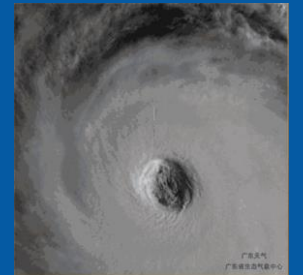
Artificial materials discharged to the coastal ocean



Squeezed/ threatened coastal ecosystems



Increasingly severe hazards



Our Founding Editor, **Prof. Dr. Shu Gao**, proposed the idea of establishing a scientific journal to identify and address the relevant problems. The title of the new journal, ***Anthropocene Coasts***, implies an emphasis on human activities.

Providing the solutions

Recognising that coastal regions are among some of the world's most important economic drivers, a journal dedicated to these regions and the human impact is vital to our environment and economy.



A new blueprint for the coasts of the future



Increase the resilience of coastal communities

 ***Anthropocene Coasts*** will serve this goal.



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About Us

International Partnerships

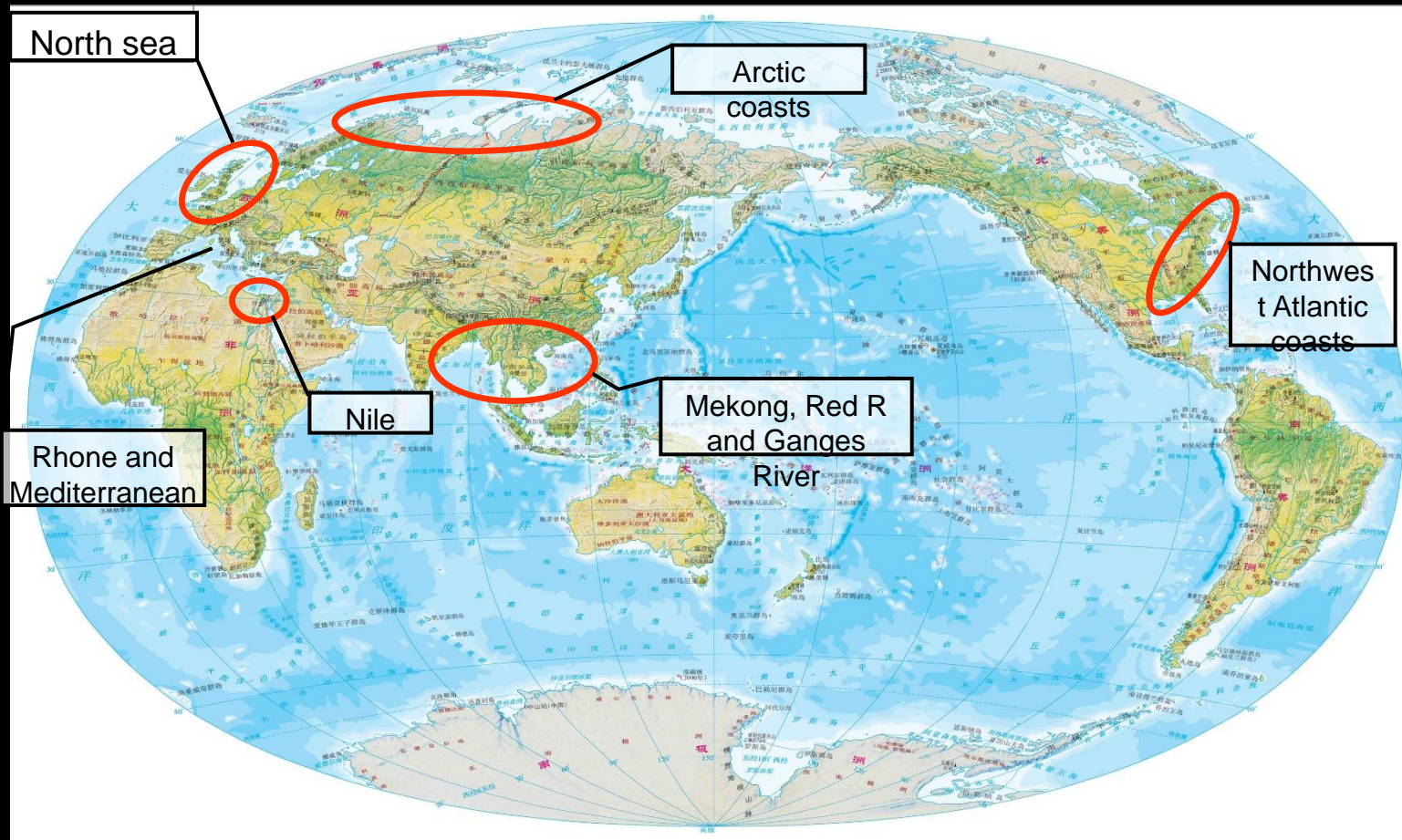


The new international open access academic journal, ***Anthropocene Coasts***, is jointly developed and co-owned by East China Normal University and Canadian Science Publishing.

Close cooperation between Chinese and British Co-Editors

The powerful editorial and publishing team provides robust support for the operation of ***Anthropocene Coasts***.

Robust support from SKLEC



As an open lab which encourages all kinds of joint research, SKLEC has built cooperation relations with more than 40 overseas institutes in more than 20 countries. Currently SKLEC is running more than 10 joint international projects with colleagues abroad at various global joint research sites.

The new building of the State Key Laboratory of Estuarine and Coastal Research at the Minhang Campus of ECNU,

Editors-in-Chief



Founding
Co-Editor
Prof. Dr. Shu Gao



Shu Gao

East China
Normal
University,
Shanghai, China

Prof. Dr. Shu Gao, a Yangtze River Scholar and the Director of the State Key Laboratory for Estuarine and Coastal Research, is the Founding Co-Editors of ***Anthropocene Coasts***. Prof. Dr. Shu Gao has also served as a Co-Editor-in-Chief of ***Marine Geology***, as well as Associate Editor and Board Member on several other journals, including ***Continental Shelf Research***, ***Marine Geology***, ***China Ocean Engineering***, ***Acta Oceanologica Sinica***, and the ***Chinese Journal of Limnology and Oceanography***.

Co-Editor
Prof. Ian Townend



Ian Townend

University of
Southampton,
United Kingdom

Prof. Ian Townend, a Fellow of the Royal Academy of Engineering, is the Co-Editors of ***Anthropocene Coasts***. Prof. Ian Townend has worked at the University of Southampton. He is also a regular visitor to China where he has ongoing collaborations at State Key Laboratory for Estuaries and Coasts. He is a Member of the Institution of Water and Environmental Management. He has served on a wide variety of international and national bodies and advisory boards, and as Chair of the Editorial Panel for Maritime Engineering (ICE).

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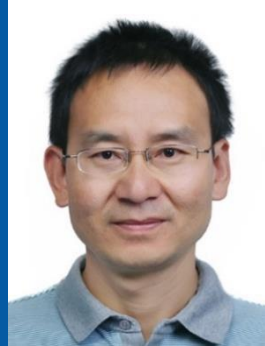
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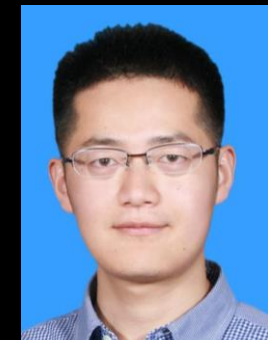
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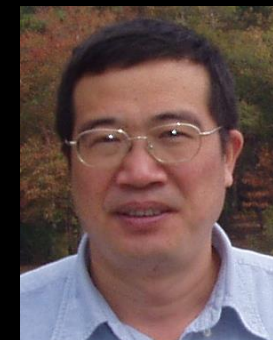
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ScholarOne Manuscripts



An aerial night view of London, showing the city lights and the River Thames. The Tower Bridge is visible on the right. A large, white-outlined diamond shape is centered over the image. Inside the diamond, the number '3' is written in a large, white, sans-serif font. Below the number, a horizontal white line is drawn. Underneath the line, the text 'Aims & Scopes' is written in a white, sans-serif font.

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Aims & Scopes

Aims



The premier destination to read the newest research



A rigorously reviewed forum



Inform and guide those responsible for policy and management actions



Build pathways for new research

Scopes

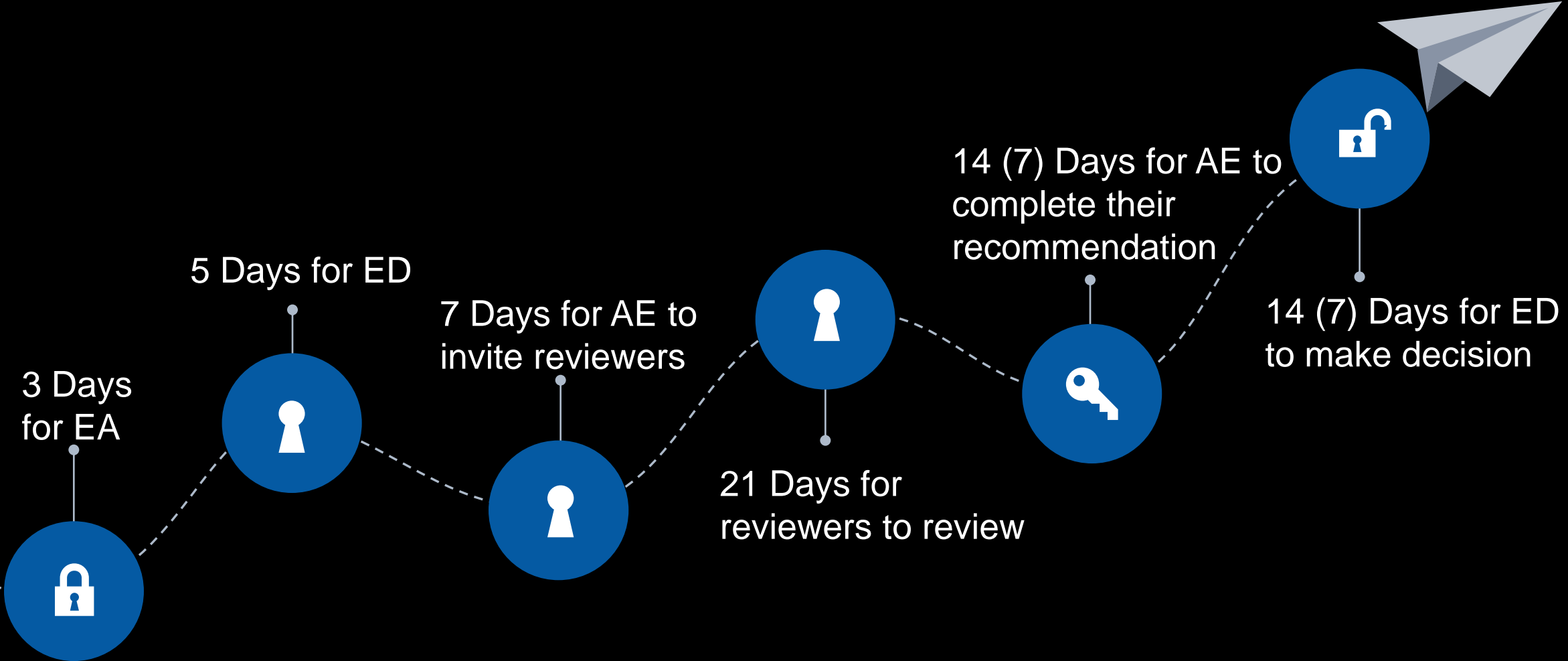
- Changes in coastal hazard patterns and the implications for safety;
- The role of coastal ecosystem services and how these may change;
- Implications of population growth and urban expansion on the coast;
- Adaptation in response to change and methods to enhance coastal sustainability;
- Interactions with society;
- Observations, modelling, and theoretical advances to better detect and understand change.



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Manuscript
processing
schedule

Manuscript processing schedule



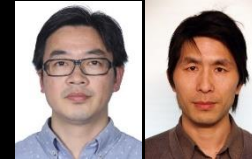
A nighttime aerial view of a city, likely Hong Kong, with numerous illuminated skyscrapers and a harbor. A large, white-outlined diamond shape is centered over the image. Inside the diamond, the number '5' is prominently displayed in white. Below the number, the text 'Present Collections' is written in white. A horizontal white line is positioned above the text.

5

**Present
Collections**

Present Collections

In search of coastal
resilience (RCM2017)



Coastal Environmental
Changes under Increasing
Anthropogenic Impacts

Crafting Options,
Approaches, and
Solutions Towards
Sustainability for coastal
regions of the world



Marine Microplastic
Pollution and Control
(ISMP2018)

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THE ARTICLE PROCESSING CHARGE FOR
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is waived until the end of 2018.

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