**Chair:** Geoff Davis

Treasurer: Liz Tier

Website / LinkedIn Daniel Gibbons / Jack Gifford LinkedIn DC Joint





## Devon & Cornwall Joint Branch RINA/IMarEST

## ANNUAL GENERAL MEETING

Date:Thursday 19th October 2023Time:19:00

Venue: MLA College, The Merchant, St Andrew Street, Plymouth, PL1 2AX

Organizer: Joint Branch

Contact: <u>secretary.dcjb@branches.imarest.org</u>

Report 2022-23; Election of Committee 2023-24 (nominations invited); followed by talk.

## ESTABLISHING THE UK NATIONAL CLEAN MARITIME RESEARCH HUB

## Professor Tony Roskilly PhD CEng FIMarEST Chair of Energy Systems, Durham University

About: The UK National Clean Maritime Research Hub (UK-MaRes Hub) aims to accelerate the decarbonisation and elimination of air pollution from maritime activity in ports and at sea.

The UK-MaRes Hub is supported by the Department for Transport and the Engineering and Physical Science Research Council and is a new £21m partnership between 13 universities and over 70 industrial, civic, and international organisations.

The UK-MaRes Hub will harness the depth, breadth and diversity of research being undertaken in the UK to foster collaboration and drive forward innovation. The Hub will focus on fundamental research to produce:

- New and efficient low-carbon power & propulsion systems.
- Advances in the scale up in marine fuels & their safe use
- Decarbonised energy systems, ports & infrastructure.
- Reduced energy demand through advanced vessel design and increased efficiency.
- Advances in maritime operations, exploitation of digitisation.



Professor Tony Roskilly is Director of the UK National Clean Maritime Research Hub and has over 30 years of experience in the design, control, and operational optimisation of energy systems directly relevant to the decarbonisation of the maritime sector. He is also the Academic lead for the Teesside Industrial Cluster and a former Marine Engineering Officer, Professor of Marine Engineering and Vice President of IMarEST.

**Tickets:** Meet for 19:00 start at MLA College, or register for Zoom link to join online: <u>AGM/talk 2023</u>