



BAE SYSTEMS



THE ROYAL INSTITUTION
OF NAVAL ARCHITECTS

The 2023 RINA – BAE Systems University of Strathclyde 4th Year Student Project Presentations **A HYBRID EVENT**

Monday, 22nd May 2023

Register Using the Eventbrite Link Below for IN PERSON:

<https://www.eventbrite.co.uk/e/the-2023-rina-bae-systems-university-of-strathclyde-student-presentations-tickets-634769511697>

Register Using the Eventbrite Link Below for ONLINE:

<https://www.eventbrite.co.uk/e/the-2023-rina-bae-systems-university-of-strathclyde-student-presentations-tickets-634759993227>

Zoom details will be circulated to attendees after registration ends on Sunday, 21 May at 18:00

PROGRAMME

17.30-17.35: Opening introduction

17.35-17.50: **Pretam Gurung:** “Resistance Tests of White-Water Racing Kayaks, Ahead of The 2024 Olympic Games.”

17.50-18.05: **Boyu Liao:** “Wave-Less Vessel Design”

18.05-18.20: **Dimitrios Kofopoulos** “A Methodology for Estimating Shipping Carbon Footprint”

18.20-18.35: **Marc Heger** “Analysis of A Tubercle On The Leading Edge Of A Wazp Foil Through The Use of CFD”

18.35-18.50: Panel discussion

18.50-19.00: Presentation of the winner, closing remarks and thanks

Judging Panel:

Chris Boyd

Stuart Hunt

Prof. Feargal Brennan

Chief Executive RINA

Head of Naval Architecture BAE Systems Naval Ships

Head of Department, NAOME, University of Strathclyde

Note: CPD certificates will be available for this meeting upon request to declan.macdonald@cmassets.co.uk