

SOCIAL EVENT

ANNUAL PROGRAMME LAUNCH
Thursday 26th September 2024 from 18:00 to 19:30
Trinity House, Broad Chare, Newcastle upon Tyne. NE1 3DQ
Kindly sponsored by Ajay Bhardwaj of American Bureau of Shipping
and the North East Coast Joint Branch

COMMITTEE

A. BHARDWAJ
CEng MIMarEST

D. BYRNE
CEng FRINA FNI

N. COOK
CEng MIMarEST

E.F. KIRTON
CEng FIMarEST

D. MACCOY
CEng FRINA

J.W. RELTON
CEng FIMarEST

W. SHI
MRINA

O.R.A. WHITE
AMRINA

CO-OPTED MEMBERS

M. Irving, South Shields Marine School
J. Tagg, South Shields Marine School
R. Norman CEng MIMarEST MIET SMIEEE, Newcastle University
Chair of IMarEST Student Section, Newcastle University
Student Representative of RINA, Newcastle University
Chair of SNAME Student Section, Newcastle University
President of WetSoc, Newcastle University

WEBPAGES

www.imarest.org/groups/north-east-coast-joint

www.rina.org.uk/branch/north-east-coast

NOMINATIONS FOR COMMITTEE SERVICE MUST BE
RECEIVED 42 DAYS PRIOR TO THE BRANCH
ANNUAL GENERAL MEETING

THE NORTH EAST COAST JOINT BRANCH OF THE INSTITUTE OF MARINE ENGINEERING, SCIENCE AND TECHNOLOGY AND THE ROYAL INSTITUTION OF NAVAL ARCHITECTS PROGRAMME 2024 TO 2025



Chairman
G. HINDMARCH
CEng FIMarEST

Honorary Secretary
S.T. MURRAY
CEng FIMarEST
simon@barmoor.com

Honorary Treasurer
K.W. HUTCHINSON
CEng FRINA FIMarEST
FSNAME FNEIMME

Vice-Chairman
S.T. MURRAY
CEng FIMarEST

LECTURES COMMENCE AT 18:15 HOURS UNLESS OTHERWISE NOTED

REFRESHMENTS AVAILABLE FROM 17:30 HOURS AT:
NEWCASTLE UNIVERSITY: Meeting Room STB 1.011, 1st Floor, Stephenson Building. NE1 7RU
Building 50 on: www.ncl.ac.uk/media/wwwnclacuk/whoweare/files/Campus%20and%20City%20Map.pdf
SOUTH SHIELDS MARINE SCHOOL: Costa concession, L Block, South Tyneside College. NE33 3EN
TRINITY HOUSE: Board Room, Broad Chare, Newcastle upon Tyne. NE1 3DQ
NORTH OF ENG. INST. OF MINING AND MECHANICAL ENG'RS: 5 Quarter bar, Neville Hall. NE1 1SE

VISITORS ARE MOST WELCOME

PROGRAMME FOR AUTUMN AND EARLY WINTER 2024

Thursday 26th September 2024 18:00 to 19:30
ANNUAL PROGRAMME LAUNCH
at Trinity House, Banqueting Hall, Broad Chare, Newcastle upon Tyne. NE1 3DQ
combined IMarEST, RINA and NEMP meeting,
kindly sponsored by Ajay Bhardwaj of American Bureau of Shipping
and the North East Coast Joint Branch

Thursday 3rd October 2024 * 18:15 to 19:45
IS THE GLOBAL COMMERCIAL SHIPBUILDING INDUSTRY RUNNING OUT OF STEAM?
by Paul Stott, Senior Lecturer in Marine Production
and Shipping Market Analysis, Newcastle University
at Newcastle University, Lecture Room STB 1.010, 1st Floor, Stephenson Building. NE1 7RU
Building 50: www.ncl.ac.uk/media/wwwnclacuk/whoweare/files/Campus%20and%20City%20Map.pdf

Thursday 17th October 2024 18:00 to 19:30
**SIR CHARLES PARSONS: DEVELOPMENT OF THE MARINE STEAM TURBINE
AND SY TURBINA**
by Keith Hutchinson, Head of Professional Technical and Engineering Services sector
and Senior Consultant – Whole Ship Design and Naval Architecture, Safinah Group
at Neville Hall, NEIMME Lecture Theatre, Westgate Road, Newcastle upon Tyne. NE1 1SE
meeting of The North of England Institute of Mining and Mechanical Engineers

Thursday 7th November 2024 18:15 to 19:45
MAIB PRESENTATION
by Simon Graves, Principal Inspector, Marine Accident Investigation Branch
at South Shields Marine School, L Block Lecture Theatre, South Tyneside College. NE33 3EN

Thursday 28th November 2024 18:15 to 19:45
**MARITIME DECARBONISATION AND THE LOW-TO-ZERO CARBON FUEL
CHALLENGES**
by Steve Bee, Group Commercial and New Business Development Director, VPS
at Newcastle University, Lecture Room STB 1.010, 1st Floor, Stephenson Building. NE1 7RU
Building 50: www.ncl.ac.uk/media/wwwnclacuk/whoweare/files/Campus%20and%20City%20Map.pdf

PROGRAMME FOR WINTER AND EARLY SPRING 2025

Thursday 23rd January 2025 * 18:15 to 19:45
BRITISH BATTLESHIP GUN MOUNTINGS
by Ian Buxton MBE, retired Reader in Marine Transport, Newcastle University
at Trinity House, Banqueting Hall, Broad Chare, Newcastle upon Tyne. NE1 3DQ

Please consult the North East Coast Joint Branch Programme pages on the IMarEST and RINA
websites for any updates or changes in the Programme:
www.imarest.org/group/north-east-coast-joint
www.rina.org.uk/branch/north-east-coast

PROGRAMME FOR WINTER AND EARLY SPRING 2025 (continued)

Thursday 6th February 2025 18:15 to 19:45
NEW TECHNOLOGIES IN SHIP OPERATIONS AND MAINTENANCE
by Jake Rigby, Head of Innovation and Research, British Maritime Technology
at Newcastle University, Lecture Room STB 1.010, 1st Floor, Stephenson Building. NE1 7RU
Building 50: www.ncl.ac.uk/media/wwwnclacuk/whoweare/files/Campus%20and%20City%20Map.pdf

Thursday 20th February 2025 18:15 to 19:45
WEATHER FORECASTING
by Andrew Eccleston, General Secretary, PRIMET
at South Shields Marine School, L Block Lecture Theatre, South Tyneside College. NE33 3EN
ANNUAL GENERAL MEETING at 17:30

Thursday 6th March 2025 18:15 to 19:45
PORT OF TYNE'S DEVELOPMENTS AND INNOVATIONS
by Eleni Bougioukou, Innovation Manager – Energy and Sustainability, Port of Tyne
at Newcastle University, Lecture Room STB 1.010, 1st Floor, Stephenson Building. NE1 7RU
Building 50: www.ncl.ac.uk/media/wwwnclacuk/whoweare/files/Campus%20and%20City%20Map.pdf

Thursday 20th March 2025 * 18:15 to 19:45
SIRE INSPECTIONS
by Clive George, Marine Engineer Consultant, CG Marine Consulting Ltd.
at South Shields Marine School, L Block Lecture Theatre, South Tyneside College. NE33 3EN

PROGRAMME FOR SPRING AND EARLY SUMMER 2025

Thursday 1st May 2025 18:15 to 19:45
DOGGER BANK WIND FARM PROJECT
by Speakers TBC, Equinor and North Star Shipping
at South Shields Marine School, L Block Lecture Theatre, South Tyneside College. NE33 3EN

Thursday 8th May 2025 18:15 to 19:45
93RD ANDREW LAING LECTURE
THE FUTURE OF TESTING OF OFFSHORE RENEWABLES IN THE NORTH-EAST
by Darren Broderick, Principal Portfolio Manager, Offshore Renewable Energy Catapult
at Newcastle University, Lecture Room STB 1.010, 1st Floor, Stephenson Building. NE1 7RU
Building 50: www.ncl.ac.uk/media/wwwnclacuk/whoweare/files/Campus%20and%20City%20Map.pdf

Thursday 29th May 2025 18:00 to 19:30
THE RISE OF CIVIL NUCLEAR IN MARITIME
by Mark Tipping, Global Power to X Director, Marine and Offshore, Lloyd's Register
at Neville Hall, NEIMME Lecture Theatre, Westgate Road, Newcastle upon Tyne. NE1 1SE
4th Annual Joint Meeting with the
North of England Institute of Mining and Mechanical Engineers

* = Committee meeting scheduled