

Naval Architecture and Ocean Engineering

# Seminar

## Ship Design and Energy Efficiency

By

Mehmet Akman



**Thursday, 19<sup>th</sup> March, 2026**

16:00 - 18:00

IST, Room V1.14

# Speaker

## **Mehmet Akman**

Faculty of Naval Architecture and  
Maritime, İzmir Katip Çelebi  
University, Türkiye

Dr. Mehmet Akman is a faculty member at the Faculty of Naval Architecture and Maritime, İzmir Katip Çelebi University, in Türkiye. He holds BSc, MSc, and PhD degrees in Naval Architecture and Marine Engineering from İstanbul Technical University. His academic work focuses on ship and yacht design, marine engines and energy efficiency in maritime transportation. He has participated in academic and industrial projects in the fields of sailing yacht design, planing craft design, commercial ship design, and marine engine systems. He is also the co-founder of Navixus Marine, an R&D and engineering company working on naval designs and maritime technologies.