

# Sunday 19<sup>th</sup> October

### Green Skills: What is takes to work in sustainability

Akshatha Veerendra, Head of Sustainability, MZA Consulting Engineers

- Akshatha takes us behind the scenes of her role in sustainability, sharing her personal journey and the essential skills needed to thrive in one of the most forward-thinking industries.
- 10:20-10:30 / 11:40-11:50

## Power Up Your Future: STEM Superpowers needed for Marine Renewables

Jennifer Gomez Molina, Vattenfall

- Dive into the exciting world of offshore energy with Jennifer as she highlights the vital skills driving innovation in marine renewables and inspiring a greener future..
- **1**0:40-10:50 / 12:00-12:10

#### **Project Managers V.s Al**

Kumar Pillai, Senior Project Manager, Atkins Realis

- Kumar explores how artificial intelligence is transforming project management, highlighting the opportunities and challenges faced by project managers in an everchanging world.
- 11:00-11:10 / 12:20-12:30 / 14:40-14:50 / 16:00-16:10

#### My Skills as a Geotechnical Engineer

Sophie Smith, Geotechnical Engineer, DNV

- Sophie offers an inside look at the specialist expertise behind geotechnical engineering, sharing the skills that help shape safe and sustainable infrastructure.
- 11:20-11:30 / 12:40-12:50 / 15:00-15:10 / 16:20-16:30



#### Inventing Tomorrow: How STEM will Shape the Future

Purav Shah, Senior Lecturer in Engineering, Middlesex University London Explore how STEM is inventing our futures. Purav will highlight key innovations, societal impact, and the role of education and young minds.

14:00-14:10 / 15:20-15:30

Our STEM Ambassador programme supports a network of thousands of amazing volunteers to bring real-life examples of STEM careers to young people across the UK.