



East Midlands Engineering and Science Professionals

East Midlands Engineering and Science Professionals (EMESP)

Prestige Lectures

10-Year Themes:

Climate Change

Healthcare

Renewable Energy

Sustainability



East Midlands Engineering and Science Professionals

TECHNOLOGY

- 4th Revolution
- Internet of Things
- Data Storage
- Data Security

HEALTHCARE

- NHS
- Drugs
- Prosthetics
- Care Robotics
- Self-Help Apps
- Remote Consultation

TRANSPORT

- Buses / Urban Transport
- Intelligent Haulage
- Integrated Transport
- Canals / Solar Powered
- Non-Petrol Cars
- Car Batteries
- Electric Planes
- HS2 /Trains



Climate Change
Energy
Healthcare
Sustainability

RENEWABLE ENERGY

- Heat Pumps
- Hydrogen
- Tidal
- Solar
- Wind

AGRIFOOD & WATER

- ?
- Farming Technology
- Food processing
- Clean Water Supplies
- Plastic Waste

INFRASTRUCTURE

- Efficient Housing
- ?
- ?
- Flood Defence Strategies
- Electric Car Charging Points

10-Year Horizon - Prestige Lectures based on the topics from the "Fishbone" Diagram above

