

Dr S Mahmoud BSc, MSc, PhD

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About

Dr Mahmoud has a background in space research with particular expertise in mechanical and thermal design of space hardware

Qualifications

Professional Memberships

- MIMechE

Research

Experience and Expertise

- FE Analysis
- Structural Dynamics
- Aerodynamics and Fluid Mechanics
- Cooling of Micro Devices
- Micro EDM Machining

Current Research Area

- Micro machining and Development of Micro Power Systems