

LECTURE



ROYAL
AERONAUTICAL
SOCIETY
SOLENT BRANCH
YOUNG PERSONS COMMITTEE

SABRE and Careers Lecture

SABRE - A NEW CLASS OF PROPULSION

SOPHIE HARKER MMATH CENG MRAES MIET

SENIOR ENGINEER—FLIGHT CONTROL SYSTEMS AT BAE SYSTEMS

THURSDAY 21ST OCTOBER 2021 AT 6:00 PM



We are delighted to welcome Sophie Harker to present about her career so far, in particular, her work with Reaction Engines. Sophie will introduce SABRE (Synergetic Air-Breathing Rocket Engine) and give a brief introduction to Reaction Engines, a company very much at the forefront of the UK's space industry. Sophie will also talk about her career to date and offer advice to budding aerospace engineers. Sophie has received many awards, including the RAeS Young Persons Achievement Award in 2019, the IET's Young Women Engineer of the Year and Sir Henry Royce Medal in 2018.

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