

## Barts and Queen Mary Science Festival Monday 24<sup>th</sup> June 2024 – 10am-3pm

Virtual talks for older secondary school children/teachers

**10am-10.25 am**

**Talk 1 – How Will Technology Change the Way We Practice Medicine**

Tatiana Christides, Queen Mary University of London

*Format: Teams*

**10.30am-10.45am**

**Talk 2 - mini talk on dentistry**

Community Smiles (dental student volunteers), Queen Mary University of London

*Format: Teams*

**10.45am-11am**

Break/chance to browse website resources

**11am-11.20 am**

**Talk 3 - “Some studies show...” Trials and travels in clinical research**

Ben Dowsing, Barts Health Trust

*Format: Teams*

**11.25am-12pm**

**Talk 4 - Human Error and Medical Device Design**

Paul Curzon, Queen Mary University of London

*Format: Teams*

**12.05pm-1.05pm**

Break/chance to browse website resources

**1.05pm - 1.30pm**

**Talk 5 - Muscle loss after intensive care**

Ashley Thomas, Barts Health Trust

*Format: Teams*

**1.35pm-2pm**

**Talk 6 - What is Pharmacology?**

Emma Taylor, Queen Mary University of London

*Format: Teams*

**2.05pm-3pm**

**Talk 7 – William Harvey Heart Centre talk**

David Collier, Queen Mary University of London

*Format: Zoom*