



# Call for Papers

## NVEC 2020



**National Vacuum Electronics Conference 2020,  
9<sup>th</sup> November 2020, London, UK**

## Committees

### Organising Committee

**Xiaodong Chen,**  
Queen Mary University of London, UK

**Graeme Burt,**  
Lancaster University, UK

**Alan Wheelhouse,**  
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**Richard Patrick,**  
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### Local Organisation Team

**Yasir Alfadhli,** Queen Mary University of London, UK

**Jin Zhang,** Queen Mary University of London, UK

**Chao Shu,** Queen Mary University of London, UK

The NVEC 2020 committee is pleased to invite you to attend the National Vacuum Electronics Conference, on 9<sup>th</sup> November, 2020. Due to the COVID-19 crisis, NVEC 2020 will be held online.

The National Vacuum Electronics Conference (NVEC) is a UK conference. It is dedicated to Vacuum Electronics, RF and Accelerator Science, Engineering and Innovation. Oral submissions from PhD students and young researchers are encouraged.

We look forward to seeing you online in November 2020.

*The Committees*

## Key Dates

Deadline of Submission	24 October 2020
Notification of acceptance	31 October 2020
Conference	9 November 2020

## Topics

- Vacuum RF tubes
- Fast wave and slow wave devices
- Electron and ion guns
- Waveguide components
- RF cavities
- Vacuum breakdown
- Intense EM radiation interaction with electron beam and plasmas
- Multipacting
- Vacuum quantum computing

## Conference Platform

MS Teams

## Information

Please visit: [www.qmul.ac.uk/nvec2020](http://www.qmul.ac.uk/nvec2020)  
or email: [jin.zhang@qmul.ac.uk](mailto:jin.zhang@qmul.ac.uk)