



# National Conference on Emerging Trends in Vacuum Electronic Devices & Applications VEDA-2022

19-21 January 2023, Bengaluru, India



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Microwave Tube Research & Development Centre (MTRDC-DRDO), Bengaluru is organising the National Conference on Emerging Trends in Vacuum Electronic Devices & Applications (VEDA-2022) jointly with the Vacuum Electronic Devices & Applications Society (VEDAS), Bengaluru during 19-21 January 2023. The in-person event will be held in Bengaluru and is aimed at providing a networking platform for the researchers and professionals in the area from R&D, academia and industry.

The first day of the event will be devoted to a one-day tutorial covering the present and future trends in THz Technology (by Prof. Claudio Paoloni, Lancaster University, UK and colleagues) and Directed Energy Systems (by Dr. D V Giri, University of New Mexico, USA and colleagues). Next two days would cover various topics in vacuum electronic devices and applications in the form of plenary and invited talks, and presentations of contributed papers.

The VEDAS Lifetime Achievement Award and the VEDAS Mid-career Award for the years 2020, 2021 and 2022 will also be presented during the event.

Contributory papers are invited for sharing the work and experiences in the area of vacuum electronic devices and applications. Prospective authors are requested to submit the full papers up to 4 pages as per the IEEE Conference Format (available at the website of the VEDA Society [www.vedas.org.in](http://www.vedas.org.in)).

## VEDA-2022 Subject Tracks:

The VEDA-2022, like its previous editions, will focus on new ideas and the latest developments in R&D, academia and industry in the following topics:

- Vacuum Electronic Devices (VEDs)
- Technologies for VEDs
- Systems, Subsystems & Modules employing VEDs
- HPM Components, Devices & Systems
- THz Components, Devices & Systems
- Materials and components for VEDs
- VED-based sub-systems & systems
- Applications of VEDs
- Future trends & competing technologies

## Manuscript Submission Schedules

Submission of Full Paper : 04-Dec-2022  
Notification of Acceptance : 10-Dec-2022  
Submission of Camera-ready Paper : 15-Dec-2022  
(email: [vedaspaper@gmail.com](mailto:vedaspaper@gmail.com))

## Registration Fee

Professional Delegates : Rs. 8000/-  
Student Delegates : Rs. 1000/-

(VEDA Society members are entitled for 10% discount)



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## Sponsorship Opportunities:

Industry partners are also requested to utilise the event for highlighting their products and capabilities to the distinguished delegates.

**Platinum Sponsor: INR 3,00,000/-** (Sponsorship for Conference Dinner / Delegate Kit). The opportunity would include free registration of 3 delegates, display of the sponsor's name and logo at the back-drop of the stage and acknowledgement in the back-cover of the conference proceedings / souvenir.

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**Gold Sponsor: INR 1,00,000/-**. The opportunity would include free registration of 2 delegates, display of the sponsor's name and logo at the back-drop of the stage and special full page multi-colour advertisement in the conference proceedings / souvenir.

**Silver Sponsor: INR 50,000/-**. The opportunity would include free registration of 1 delegate, display of the sponsor's name and logo at the back-drop of the stage and full page multi-colour advertisement in the conference proceedings / souvenir.

## Mode of Payment:

Registration fee or the sponsorship amounts may be paid by crossed cheque payable at par issued in favour of "Vacuum Electronic Devices & Applications Society (VEDAS), Bengaluru" or through online mode.

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## Conference Secretariat

Srinivasa Raju, Senior Private Secretary  
Microwave Tube R&D Centre (MTRDC)  
DRDO, Ministry of Defence  
Jalahalli Post, Bengaluru – 560013

Fax: 080-28381750

Phone: 080-28381831

Email: [vedas.mtrdc@gmail.com](mailto:vedas.mtrdc@gmail.com)

Khilawan Choudhary (+91-9449246307)

Subrata Kumar Datta (+91-7019751082)

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