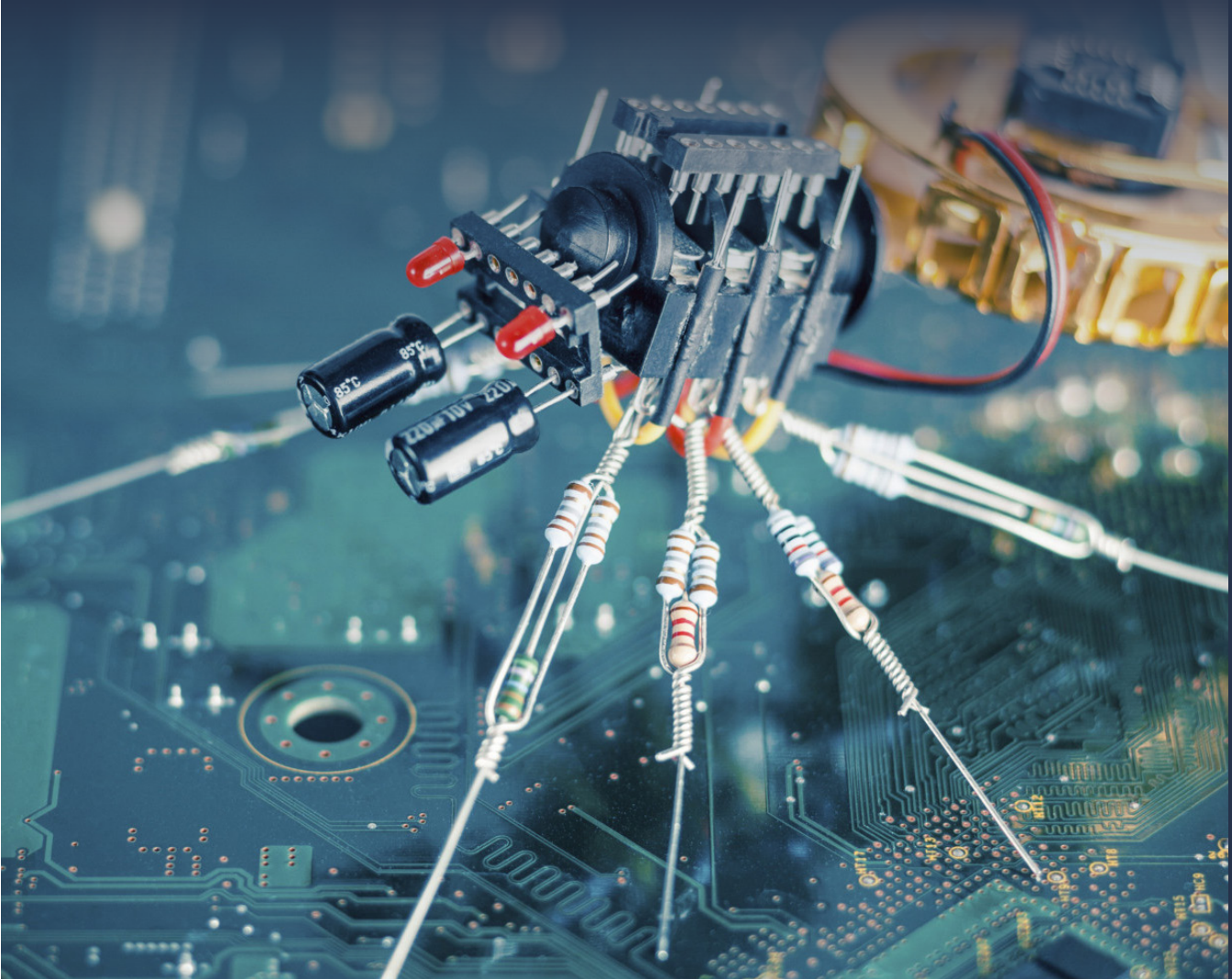


2nd World Congress on
Advanced Materials and Nanotechnology



May 27-28, 2022
Webinar

conferenceseries.com

Webinar | (UTC+07:00 Pacific Time) US & Canada

20:00-20:15 **Opening Ceremony**

20:15 - 20:30 **Introduction**

09:15-09:45 **Title: Countering bacterial antibiotic resistance**
A. C. Matin, Stanford University School of Medicine, USA

Keynote Forum

20:30 - 21:10 **Title: The new strategy for higher education in micro-nanoelectronics to meet the challenges of the future digital society**

Olivier Bonnaud, University of Rennes 1, France

21:10- 21:50

Title: Thermomechanical and Thermo-responsive Reactions Governing Thermal Memory and Superelasticity in Shape Memory Alloys

Osman Adiguzel, Firat University, Turkey

21:50-22:20

Title: CHITOSAN NANOMATERIALS AS NEXT GENERATION FERTILIZERS FOR SUSTAINABLE AGRICULTURE

Vinod Saharan, Maharana Pratap University, India

22:20-22:50

Title: Analysis of Heterojunction Surrounded Gate Tunnel Field-Effect Transistor for High Frequency Applications

Ritam Dutta, Siksha 'O' Anusandhan University, India

Sessions:

Materials Science and Engineering | Nanomaterials and Nanotechnology | Advanced Materials and Nanotechnology | Biomaterials and Medical Devices | Smart Materials and Applications | Glass Science and Engineering | Polymer Science and Technology | Surface Science and Engineering | Nanostructured And Structural Materials | Bioinspired Materials and Systems

22:50-23:20

Title: AI Application For Defence

Anita Singh, Defence Research Organization, India

23:20-23:50

Title: Nano-material Bismuth oxide used for the degradation of Cr(VI) by photocatalytic technique

Mamta Sardare,
MIT Academy of Engineering, India

23:50-00:20

Title: Impact of Nano Materials and Nanotechnology in Cancer Diagnosis

T.Ruba, Sethu Institute of Technology, India

Upcoming Conference

3rd World Congress on

Advanced Materials and Nanotechnology

