



A VIRTUAL CONFERENCE

2ND INTERNATIONAL SYMPOSIUM

FUNCTIONAL NANOMATERIALS IN INDUSTRIAL AND CLINICAL APPLICATIONS:

ACADEMY – INDUSTRY- CLINICIAN MEET

<https://secondnanosymposiumatuclan.net/>

Date: 14th - 16th July 2020

Awardees (Oral category, £200 each + certificate)



Dr. Amit Banerjee

OL-2-16: Design and Development of Uncooled Terahertz Detector Arrays as On-chip Integrated Medical Device
National University of Singapore
SINGAPORE
& Shizuoka University, JAPAN



Miss Aikaterini-Rafailia Tsiapla

OL-2-11: Magnetically Driven Therapies: Optimizing Performance by Mitigation of Eddy Currents
Aristotle University & MagnaCharta, Center for Interdisciplinary Research and Innovation
GREECE



Dr. Anurag Roy

OL-3-06: Meet the All-Carbon Solar Cells for Renewable Applications
University of Exeter
UNITED KINGDOM

Awardees (Poster category, £100 each + certificate)



Dr Katerina Spyridopoulou

P-2-14: Biogenic Selenium Nanoparticles Produced by the Probiotic *L. casei* and Selenium Nanoparticles-enriched *L. casei* as Bioactive Dietary Compounds Against Colon Cancer

Democritus University of Thrace
GREECE



Mr Jordan Cole

P-1-01: CO₂ Absorption in Ionic Liquid Thin Films: an in situ XPS and NEXAFS Study

University of Central Lancashire
United Kingdom



Miss Labiba Noorain

P-2-05: A machine learning approach for polymer nanoparticles and metal nanoparticles designed in antiviral drug delivery

University College London
United Kingdom

Special Category (1 oral + 1 poster + 1 concessional)

(Sponsored by Dr Tapas Sen in the memory of Late Mrs Laxmi Sen)



Miss Anindita Das

OL-2-21_SL: Fabrication of Dual-plasmonic Ag@CuS nanostructures for Theranostic applications with Improved SERS Performance

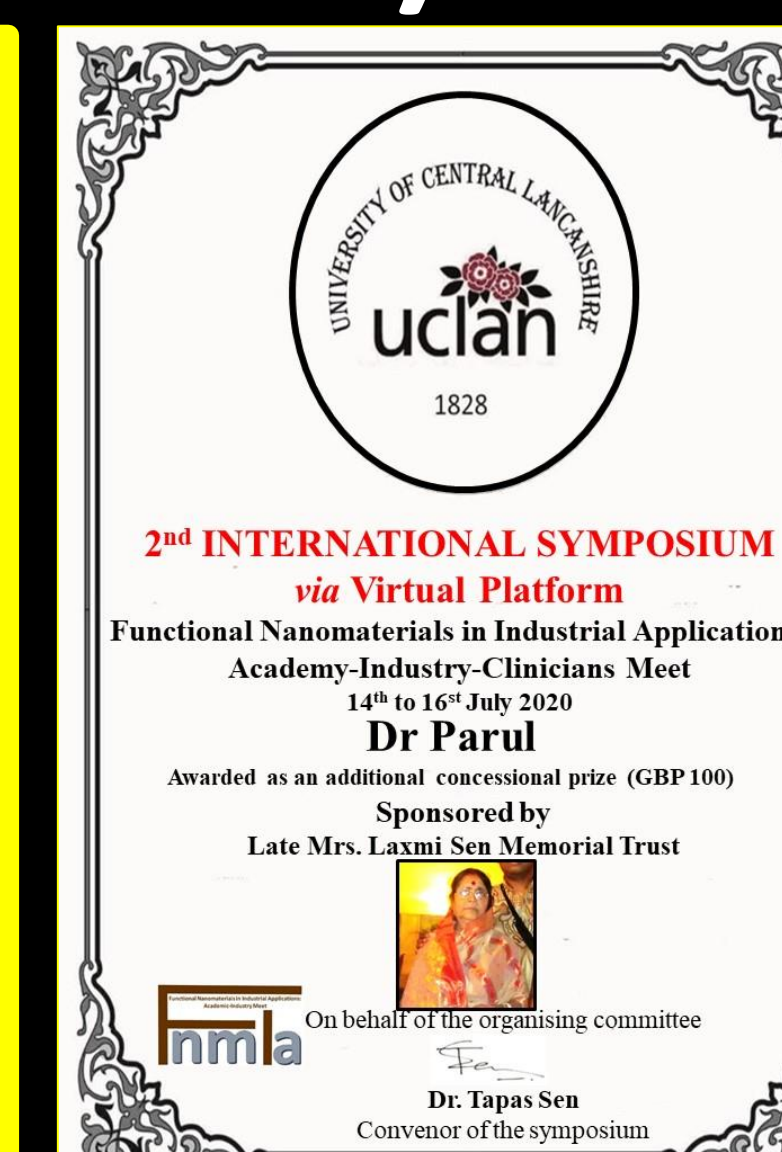
Indian Institute of Technology (Indian School of Mines) Dhanbad, INDIA



Miss Moditma

P-2-16_SL (OL-2-25): Antibacterial properties of highly magnetic monodispersed FeCo nanoparticles

University of Delhi
INDIA



Dr Parul

OL-2-12: Fluorescein-entrapped magnetosomes for magnetically assisted photodynamic therapy

University of Delhi
INDIA