



1st VIRTUAL CONFERENCE

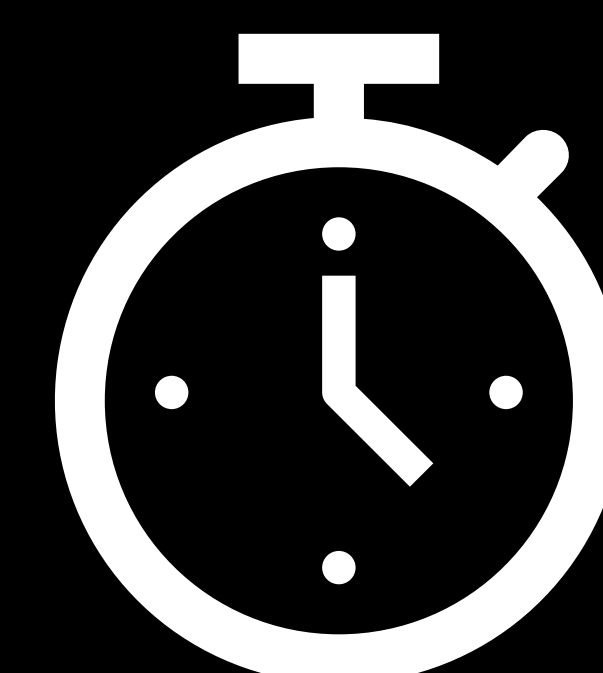
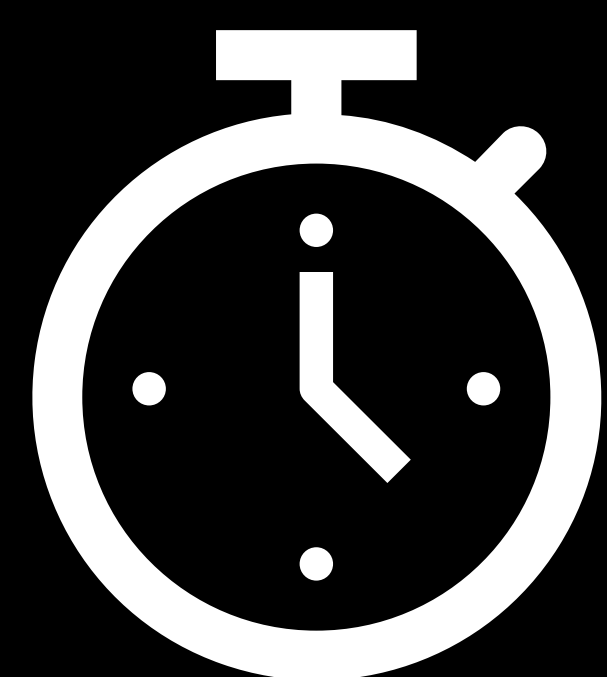


2ND INTERNATIONAL SYMPOSIUM

FUNCTIONAL NANOMATERIALS IN INDUSTRIAL AND CLINICAL APPLICATIONS:

ACADEMY – INDUSTRY- CLINICIAN MEET

<https://secondnanosymposiumatucan.net/>



Date: 14th July 2020

Session 1 - Theme 1: Recent Trend in Nanotechnology

Sydney

New Delhi

London

New York

7.30 pm – 9.50 pm

3.00 pm - 5.20 pm

10.30 am to 12.50 pm

5.30 am to 7.50 am

Inauguration

KN-1-01(30 mins)

KN-1-02(30 mins)



Prof. Stjohn Crean

Prof Andrea Ferrari

Prof Edward Lester

Pro-VC: Clinical Health & Research
University of Central Lancashire
Preston, UK

Cambridge University, UK
Title - Graphene and Related Materials:
From Production to Applications

The University of Nottingham, UK
Title: Nanocatalysts and the sustainable manufacture of
nanomaterials at industrial scale

Judges for oral and poster presentations: 2 keynote speakers and conference convenor

Oral presentations (15 mins each including 3 mins discussion)

OL-1-06

OL-1-07

OL-1-09



Mr. Koushik Bhattacharya
IIT, Kharagpur, India

Miss Rizwana Khanum
IIT, Dhanbad, India

Miss Himani Tiwari
Kumaun University, Nainital, India

Title: Fluorescence Active Glycopolymer
Nanogel for Smart Delivery of Anticancer Drug

Title: Detection of Polyelectrolytes Through
Whispering Gallery Modes Based Sensor

Title: Blue Photoluminescent Potassium-Doped Graphene Oxide from
Agriculture Waste as a Nanocarrier in Combined Drug Delivery: The
Next Medical Challenge

Poster presentations (7 mins each including 2 mins discussion)

P-1-01

P-1-03

P-1-02



Mr. Jodan Cole
UCLan, UK

Miss Parna Ganguli
NIT, Durgapur, India

Mr. Pavel Ivanov

Title: CO₂ Absorption in Ionic Liquid Thin
Films: an *in situ* XPS and NEXAFS Study

Title: A Review on Engineered Nanomaterials
in Antimicrobial Paints and Coatings

St.Petersburg State Univ, Russia
Title: Polymer Doping of SWCNT Fluid Suspensions as a
Machinery to Control Laser Light Harvesting

