

INTERNATIONAL CONFERENCE ON "Nanotechnology for Better Living"

From 07-11 September 2021

SKUAST Guest House

List of Participants who require Accommodation

Coordinator: **Mr Arshid/ Mr Arun** (7006595391/6005935125)

SKUAST- Guest House

Speakers						
ID	Title of Paper/Poster	Presenting Author	Author's Affiliation	Contact	Arriv/ Depar	Guest House
1	Pharmaceutical Nano formulations for Anti-malarials and Herbal Bio-actives: Endeavors for Enhancing Systemic Exposure and Optimizing Therapeutic	Prof. Wahajuddin	CSIR, CSIR-Central Drug Research Institute, Lucknow	9956880015	A = 6 th 12:05 UK 611 D = 13 th 01:50 UK644	SKUAST
PARTICIPANTS						
SN	Title of Paper/Poster	Presenting Author	Author's Affiliation	CONTACT	Arr/ Depar	
1	Fabrication of electrochemical biosensors for chronic myeloid leukemia detection using different types of carbon nanotubes and comparison of their efficiencies	Payal Gulati	Jawaharlal Nehru University, New Delhi, India	9871251039	A = 6 th 12:05pm D = 12 th	SKUAST
2	A highly sensitive, label free and non-invasive molecularly imprinted polymer based electrochemical sensor for the	Amit K. Yadav	Jawaharlal Nehru University, New Delhi, India.	8130337244	A= 6 th 12:05pm D= 12 th	SKUAST
3	Development of reduced graphene oxide-molybdenum trioxide nanocomposite sensor platform for highly sensitive and selective BPA detection: an endocrine disruptor	Damini Verma	Jawaharlal Nehru University, New Delhi, India	9779257225	A = 6 th 12:05pm D = 12 th	SKUAST
4	Electrochemical detection of ciprofloxacin using Lanthanum oxide nanoparticle as bio sensing platform.	Navneet Chaudhary	Special Centre for Nanoscience, JNU, New Delhi-110067, India	8826679877	A = 6 th 12:05pm D = 12 th	SKUAST
5	Leveraging Nanotechnology for Enhancement of Oral Bioavailability: Design and Characterization of Solid Lipid Nanocarrier System for Artemether	Divya Chauhan	CSIR - Central Drug Research Institute, Lucknow	8318441694	A = 6 th 12:05pm D = 12 th	SKUAST
6	Synthesis of Iron oxide from scrap iron thereby harnessing its potential in environment remediation	Arushi Arora	INST Mohali, Punjab.	7301301111	A = 6 th 04:40pm D = 12 th	SKUAST
7	Dual-Mode, Color-Tunable, Lanthanide-Doped composite nanoparticles for Anti-Counterfeiting Inks	Satish Kumar Samal	INST Mohali, Punjab.	7749824350	A= 6 th 04:40pm D= 12 th	SKUAST
8	Enhancement of evaporation using hierarchical structures in comparison to plane and rough structures in solar distillation	Siva Ram Akkala	Jyothi Institute of Engineering and Technology, Hyderabad	9985362222	A=6 th 09:15am D=10 th	SKUAST
9	Plasmonic metal-semiconductor nanostructure for hydrogen evolution and dye water treatment	Shomaila Khanam	Physics Departement, BIT Mesra, Ranchi, Jharkhand, 835215.	8092625408	A=6 th 08:40am D=10 th	SKUAST
10	Photocatalytic integrated production of hydrogen and imines from aromatic amines via Ni-mesoporous carbon nitride: An acceptorless dehydrogenative pathway	Deepak Kumar Chauhan	INST Mohali, Punjab.	9044989587	A = 7 th 09:30am D = 12 th	SKUAST
11	N-Enriched Metal Free Heptazine Based Porous Polymeric Network as Highly Efficient Catalyst for CO2 Capture and Conversion	Neha Sharma	INST Mohali, Punjab.	9041324140	A = 7 th 09:40am D = 11 th	SKUAST
12		K. Justice Babu	INST Mohali, Punjab	9047897007	A = 7 th 09:30am D = 12 th	SKUAST