



## CENTRAL SCIENCE LABORATORY

UNIVERSITY OF NIGERIA, NSUKKA

*in collaboration with*

RESISTANT INFECTIONS RESEARCH GROUP

UNIVERSITY OF NIGERIA, NSUKKA

**HOSTS ITS**

# 1st CONFERENCE

**Theme:**

**NEW GENERATION TECHNOLOGIES  
FOR SUSTAINABLE DEVELOPMENT:  
Science at the Molecular & Nano Scale**

**26th - 27th October, 2020**

### NEW DATE FOR CONFERENCE AND CALL FOR ABSTRACTS

As relevant national and international authorities start to gradually ease off travel and meeting restrictions occasioned by the COVID-19 pandemic, the Central Science Laboratory/Resistant Infection Research Group conference planning committee is happy to inform you that the conference earlier postponed will hold in October, 2020.

While it might be tempting to strive for a return to 'business as usual' it is important to mention that the health and safety of attendees, your families, our collaborators and sponsors remain our utmost priority. In line with this, the conference will be part **virtual**, while limited number of participants will be allowed to attend **physically**, in strict compliance with the prescribed social distancing protocols.

The conference is slated to hold from **26<sup>th</sup> to 27<sup>th</sup> October, 2020**. Interested participants are thereby invited to send in their abstracts of not more than 250 words, indicating the preferred mode of presentation (virtual or physical). Abstract submission should be accompanied by Conference Registration with a new token fee of **only N10,000.00** (Ten thousand Naira).

Kindly note that the workshop component remains postponed until a time when everyone who wants to participate can do so safely and confidently.

We look forward to hosting you in October. Until then, stay safe and healthy!

***See attached poster for details.***

*For further inquiries, please contact any of the following:*

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## CONFERENCE OBJECTIVE

In line with its mandate to provide capacity building and training to staff and students from within and outside the University, the **Central Science Research Laboratory**, in collaboration with the Resistant Infections Research Group, University of Nigeria, Nsukka is organizing its First Conference/Workshop to expose scientists and researchers to some of the new and emerging technologies in science.

## CONFERENCE OVERVIEW

In the last twenty to twenty-five years, science has witnessed an unprecedented upsurge in the development of new technologies cutting across the four domains of science, including Physical Science, Life Science, Earth and Space Science, and Engineering. These technologies include those for basic science research, diagnostics, drug design and delivery, IT and communication, and energy generation among others. It is therefore imperative that researchers and students of science develop an indepth understanding of these new technologies and also develop key skills that will serve them in their studies and research in the current dispensation. To this end, the Conference/Workshop is being organized to create a forum for scientists and researchers from within and outside the country to conduct important discourse and knowledge sharing on current and emerging technologies across different areas of science.

The scientific meeting will also provide opportunities for networking and collaboration between experts, young researchers and perhaps practitioners in the industry.

## SUB-THEMES:

- Infectious Diseases and Antimicrobial Stewardship
- Computational Chemistry, Chemoinformatics and Drug Design
- Nanotechnology and Materials Science
- Bioinformatics, Proteomics and Computational Biology
- Big Data and Evolution of Artificial Intelligence
- Renewable Energy, Climate Change and Environmental Monitoring
- Animal/Crop Breeding, Genetics and Biotechnology
- Biodiversity and Conservation
- Food Security and Bioethics
- Geographic Information System and Geoinformatics
- Occupational Health and Safety
- Instrumentation, Industrial Biotechnology and Bioprocess Engineering

## ABSTRACT SUBMISSION

- Abstract should not be more than 300 words (authors, contacts and title not included).
- Deadline for Abstract submission is 18th September, 2020.
- Abstract must be sent as attachments to the following email, [csl.conference@unn.edu.ng](mailto:csl.conference@unn.edu.ng)
- Please use the subtheme relevant to your abstract as the subject line of the email.
- Abstract submission should be accompanied by Conference registration, please.

## MODE OF PRESENTATION

The conference will be part virtual, while limited number of participants will be allowed to attend physically, in strict compliance with the prescribed social distancing protocols.

## REGISTRATION: N10,000

### Payment Information

**Account Number:** 5700009608

**Bank:** Fidelity Bank

**Account Name:** Central Science Laboratory Conference

Kindly forward a scanned copy of your teller or screenshot of your transaction (if using mobile Apps) to [csl.conference@unn.edu.ng](mailto:csl.conference@unn.edu.ng), on successful payment.

## KEYNOTE SPEAKER

**PROF. ANYA O. ANYA** FAS OFR MNOM  
Former Chief Executive Officer,  
Nigeria Economic Summit Group (NESG)

## CHIEF HOST

**PROF. CHARLES A. IGWE**  
Vice Chancellor, University of Nigeria, Nsukka

## HOST

**PROF. IFEOMA EZEONU**  
Director, Central Science Research Laboratory, UNN

## GUEST SPEAKERS

**Prof. Mosto Onuoha**  
President, Nigeria Academy of Science

**Prof. Emmanuel Iwuoha**  
University of Western Cape, South Africa

**Prof. Anthony Okoh**  
University of Fort Hare, South Africa

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