

International Conference on Applications of Natural Products Nanomaterials and Nanopharmaceuticals (ICAN3) (Hybrid mode)

August 9 – 10 2023

50 Best Awards (Details inside)

Registration and Abstract Submission date extended upto 8th August 2023

Organized by School of Life Sciences B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, India

In association with

Nano and Biomaterials Association (NBA) The Biotech Research Society (BRSI), India

Centre for Surface Technology and Applications (CeSTA), Korea Aerospace University, Republic of Korea

About B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, India

B.S.Abdur Rahman Crescent Institute of Science and Technology is accredited with "A+" grade by NAAC, ranked 3rd among the Engineering Institutions in Tamilnadu in teaching, learning and resources by NIRF, MHRD. It has track record of 39 years of Excellence in offering Engineering, Science and Management programmes. Being one of the leading engineering institutions in India, it lays emphasis on innovative research, investment and first rate infrastructure.

About the School of Life Science

School of Life Sciences is THE BEST SCHOOL in BSACIST, excelling in teaching, research and training programmes across the interdisciplinary areas of life sciences by nurturing student's bioenterpreneurship. The school offers Undergraduate, Postgraduate and Doctoral programmes in Life Sciences. please visit www.crescent.education

About Korea Aerospace University, Republic of Korea

Korea Aerospace University was founded in 1952 in South Korea. has been fully dedicated to fostering future experts and professionals to support the aerospace industry in South Korea. KAU has been educating students with great emphasis on globalization and new technologies so that our graduates can remain competitive in the field.

About the Conference

The main aim of the conference is to gather leading scientists, clinicians, academicians, scholars and students who are engaged actively in various aspects of biotechnology under one umbrella to discuss and dissipate knowledge to the aspiring scientific community. To throw light on emerging biotechnologies, the School of Life Sciences at BSACIST, Chennai is organizing the International Conference on Applications of Natural products, Nanomaterials and Nanopharmaceuticals (hybrid Mode), to be held on August 9-10, 2023 in association with Centre for Surface Technology and Applications (CeSTA), Korea Aerospace University, Republic of Korea; Nano & Biomaterials Association (NBA), BSACIST and The Biotech Research Society (BRSI), India.

Theme of the Conference

- Agricultural Nanotechnology
- Biotechnology
- Biomarkers and Bio-chips
- Nanomedicine, Pharmacology
- Nanorobotics, Artificial intelligence
- Biomaterials and Bio composites
- Nanomaterials Synthesis
- Bioprospecting and food processing
- Nanotoxicology
- Nano-pharmaceutics
- Molecular diagnostics & Drug Discovery
- Nanomaterials in Environment and Energy
- Microbiology, antimicrobial resistance
- Bioinformatics
- Medical implants
- Plasma processing

Oral/Poster/E-Poster Presentation & Abstract Submission

- Faculty, Scientists, research Scholars and students can participate in oral/poster presentation competition and the best posters and oral presentations will be rewarded. The poster size should be of 48 × 36 inches.
- Abstract format: MS-word, Times New Roman; font size 12; double spacing, should not exceed 200 words.
- Send the abstract to the email ican3@crescent.education
- All the abstracts will be published in conference proceedings with ISBN number.

Salient Features of the Conference

- E-Certificates will be provided to all the participants.
- **50 Best Awards** for the presenters
- The selected papers will be peer-reviewed and published in the following journals
- Applied Biochemistry and Biotechnology (Springer Nature) (Scopus indexed) Impact factor 3.0
- Journal of Ayurveda and Integrative Medicine (Elsevier) (Scopus and WoS indexed) Impact factor 2.4
- Australasian Plant Disease Notes (Springer Nature) (Scopus indexed) Impact factor 0.9
- Current Applied Science and Technology (KMITL) (Scopus indexed) No Impact factor

Awards

- 15 Best presentation Awards for UG
- 15 Best Presentation Awards for PG
- 10 Best Young innovative Awards for Research Scholars
- 10 Young Scientist Awards for Faculty and Post-Doc

Registration

•Student/ Scholars/ Post Doc: Rs.500*/ 1000**

•Faculty/Scientist/ Industrialist: Rs. 1000*/ 2000**

- •Foreign Delegate: 50 EURO*/ 100 EURO**
- •Spot Registration: Rs. 1000*/ 2000**

*Online / **Campus

(Accommodation will be provided to participants in guest house and hostels on request at their own expense)

Account Transfer Details:

| Bank | : | Indian Overseas Bank, (IOB) |
|-----------|---|-----------------------------|
| Ac. No. | : | 165701000019853 |
| IFSC code | : | IOBA0001657 |
| Branch | : | Vandalur, Chennai |

Dates to Remember

Registration closes on Abstract Submission closes on

Registration form

August 08, 2023 August 08, 2023

Once you transfer the registration fee to our bank details, copy and paste the below link in your browser or scan the QR code and fill the required details https://forms.gle/zGVZLFLoPFfdPsZTA



Contact

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Organizing Committee

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Prof. Sang-Yul Lee Director, Centre for Surface Technology and Applications (CeSTA), Professor, Department of Materials Engineering Korea Aerospace University Goyang-si, Republic of Korea

Prof. Jung-Wan Kim Member, Centre for Surface Technology and Applications (CeSTA), Professor, Division of Bioengineering Incheon National University Songdo, Incheon, Republic of Korea

Patrons

Prof. T. Murugesan

Vice-Chancellor BSACIST, Chennai **Dr. N. Thajuddin** Pro-Vice Chancellor BSACIST, Chennai

Dr. N. Raja Hussain

Registrar BSACIST, Chennai

Organizing Secretary

Dr. S. Hemalatha Professor and Dean School of Life Sciences (SLS) **Coordinators**

Dr. D. Mubarakali Assistant Professor (Sel. Gr.), SLS Dr. S. Ranjani Assistant Professor, SLS

Organizing Committee Members

- Dr. Karthikeyan Ramalingam, Professor, SLS
- Dr. P.Ashok Kumar, Associate Professor, SLS
- Dr. Khurshid Alam Khan, Associate Professor, SLS
- Dr. Neesar Ahmed, Associate Professor, SLS
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- Dr. Mohd Shahanbaj Khan, Assistant Professor, SLS
- Dr. A. Baskaran, Assistant Professor, SLS
- Dr. S.M. Fazeela Begam, Assistant Professor, SLS