

International Brain Research Organization

Bringing neuroscience to the world



VIRTUAL INTERNATIONAL CONFERENCE ON NOVEL AND ALTERNATIVE THERAPEUTICS FOR NEURODEGENERATIVE DISEASES MEDIATED THROUGH UNFOLDED PROTEIN RESPONSE (UPR)

Organized by School of Life Sciences B. S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, India sponsored by International Brain Research Organization (IBRO), France In Association with Tamil Nadu State Council for Science & Technology (TNSCST), India



B.S. Abdur Rahman

SEPTEMBER 2021

For Registration – Scan QR code https://bit.ly/3B72B0Z



Contact us workshop.sls@crescent.education

Featured Speakers

Dr Mohd. Mushahid Khan University of Tennessee Health Science Center, Tennessee, USA

Dr Syed Shadab Raza Era's Lucknow Medical College, India

Dr Kumar Vaibhav Augusta University, Georgia, USA

Dr Mohd. Farooq Sheikh Monash University, Malaysia

Dr Suhail Muzaffar University of Alabama at Birmingham, USA

Dr. Sathyarajeswaran Siddha Central Research Institute, Central Council for Research in Siddha Ministry of AYUSH, Govt. of India

Prof. Mukesh Doble Indian Institute of Technology, Madras, India

Dr. Raji Sundarrajan

Purdue University, USA

Dr. Vijayapandi Pandy

Chalapathy Institute of Pharmaceutical sciences, India

Dr. LIM, Lee Wei University of Hong Kong, Hong Kong

Dr. Phan Chia Wei Universiti Malaya, Malaysia





About Conference

This IBRO supported conference will consist of Invited talks, poster sessions for undergraduates, Master's students, Research scholars, Post Docs, Faculty/Scientists. A total of 50 Faculty, 50 Post docs, 100 Research scholars, 100 Masters students, 200 Under gradate students will be selected, from India, Malaysia, Vietnam, Sri Ianka, Bangladesh, Pakistan, Thailand, Myanmar, Philippines, Maldives, Indonesia, Nepal. The meeting will be organized with the theme of providing up-to date findings on Novel and alternative therapeutics for neurodegenerative diseases mediated through Unfolded protein response (UPR). This conference includes plenary lectures by prominent neuroscientists covering different research on neurobiology. During the conference, Participant can share their research findings in poster sessions and acquire advanced technical knowledge, improve their research findings in the field of neurobiology through interacting with various scientists and researchers around the globe. IBRO support meeting provide a wonderful platform for the presentation of up-to date findings and receive feedback from colleagues belonging to different strata of scientific community. This will surely help in the enrichment of interdisciplinary knowledge and a global vision to the research problem.

About B.S.A.C.I.S.T, 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 37 years of Excellence offering in Engineering, Science and Management programmes. Being one of the India, leading engineering institutions in academic it focuses on excellence, innovative research and entrepreneurship.

About the School of Life Sciences

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







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*100 Scholarships will be provided to participants from various countries to cover registration fees based on the submitted abstract Faculty - 10 Post Doc - 20 Research Scholars - 30 Master's Students - 20 Undergraduate Students - 20

Use the registration link to register and You can pay your registration fee through a bank transfer as per given information.

After sending your registration payment by bank wire transfer, send us the bank receipt as PDF/image file in an email to: workshop.sls@crescent.education

Dates to Remember

Abstract submission deadline Registration closes on 15-09-2021 15-09-2021

17-09-2021

E-Poster Video submission deadline

Selected peer reviewed conference papers will be published in International journal of neuroscience (Scopus Indexed, Impact Factor 2.292), Biointerface and applied chemistry (Scopus indexed), Biologia futura (Scopus indexed, Impact factor 0.892).





Theme of the Conference

- Molecular biomarkers
- Neuroinformatics/computational biology
- Unfolded protein response/protein folding and misfolding
- Gutmicrobiome and brain health
- Covid-19 and neurodegeneration
- traditional and Alternative medicine
- Yoga and brain health
- Stem cells and regenerative medicine
- Neuropsychology and rehabilitation
- Alzheimer's, Parkinson's diseases
- Neurobiology

Abstract & e-Poster Submission

- Abstract should not exceed 250 words excluding title and authors details
- Abstracts should be in the given format
- Abstracts that do not meet the given formatting requirements will be returned
- For E-poster presentation, make a 3-5 minutes video and send to us through email workshop.sls@crescent.education
- E-poster presentation should include your slides and explanation as audio.

Organizing Committee Members

Patrons

Organizing Secretary Coordinators

Prof. A. Peer Mohamed, VC, BSACIST Prof. A. Azad, Registrar, BSACIST

Dr. S. Hemalatha, Professor and Dean, SLS, BSACIST Dr. P. Ashok Kumar (Assoc. Prof) Dr. M. Waseem (Asst. Prof) Ms. S. Ranjani (Sci. Asst.)

Organizing Committee Members (SLS, BSACIST)Dr. Karthikeyan Ramalingam (Assoc. Prof)DDr. Khurshid Alam Khan (Assoc. Prof)DDr. Soumen Bera (Asst. Prof)DDr. Neesar Ahmed (Asst. Prof)DDr. Shazia Jamal(Asst. Prof)DDr.M.K.Sangeetha(Asst. Prof)DDr. Subhamoy Banerjee(Asst. Prof)D

Dr. Gulsaz Shamim(Asst. Prof) Dr. U. Vimal Kumar(Asst. Prof) Dr. Sheeza Khan(Asst. Prof) Dr. D. MubarakAli(Asst. Prof) Dr. I. Faridha Begum (Sci. Asst.) Dr. C. Simon Durairaj, (Sci. Asst.)

Tentative Program Schedule

Day	Time (<u>IST</u>)	Session #	Session Name
Monday 20.9.21	8.30am-9.00am		Inauguration
Monday 20.9.21	9:00 am - 11:00 am 11.00am-12.30pm	1	Molecular biomarkers in neurodegenerative diseases Invited talks Poster session for undergraduates
Monday 20.9.21	5:30 pm - 6:30 pm 6:30 pm - 8:30 pm	2	Neuroinformatics Poster session for undergraduates Invited talks
Tuesday 21.9.21	9:00 am - 11:00 am 11.00am-12.30pm	3	Unfolded protein response and neurodegeneration Invited talks Poster session for Master's students
Tuesday 21.9.21	5:30 pm - 6:30 pm 6:30 pm - 8:30 pm	4	Gut microbiome and neuronal diseases Poster session for Master's students Invited talks
Wednesday 22.9.21	9:00 am - 11:00 am 11.00am-12.30pm	5	Covid-19 and neurodegenerarion Invited talks Poster session for Research scholars
Wednesday 22.9.21	5:30 pm - 6:30 pm 6:30 pm - 8:30 pm	6	Autophagy and neuronal diseases Poster session for Research scholars Invited talks
Thursday 23.9.21	9:00 am - 11:00 am 11.00am-12.30pm	7	Novel diagnostic methods for neuronal diseases Invited talks Poster session for Post Docs.
Thursday 23.9.21	5:30 pm - 6:30 pm 6:30 pm - 8:30 pm	8	Yoga and meditation for brain function and memory Poster session for Post Docs. Invited talks
Friday 23.9.21	9:00 am - 11:00 am 11.00am-12.30pm	9	Stem cells in neurodegenerative diseases Invited talks Poster session for Faculty/Scientists
Friday 23.9.21	5:30 pm - 6:30 pm 6:30 pm - 8:00 pm	10	Neuropsychology and Brain Rehabilitation Poster session for Faculty/Scientists Invited talks
Friday 23.9.21	8:00 pm – 8:30 pm		Closing session and concluding remarks



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Format for Abstract

Title: Times New Roman, 12 points, Upper case, Centered text in bold Author1 INITIALS¹, Author2 INITIALS^{1*} and Author3 INITIALS² ¹Department, Faculty, University, Country ²Department, Institute, Country

author@gmail.com (Email address of the corresponding author)

The body of the abstract begin here. An abstract is a summary of a research paper's substance including its background, purpose, methodology, results, and conclusion. It should be one paragraph with a word limit of 250. Keywords should be provided as a must (no more than 06 words). Keywords should be written in lowercase letters (Not applicable to names/scientific names) and should be separated with commas. Please do not include subheadings, bullets, lists and header/footer in the abstract. Abstract titles should be short, but descriptive. Informative titles, indicating key points are encouraged. Abbreviations should not be used in the title. Acronyms should be written in full the first time, mentioned in the text, followed by the abbreviation in parentheses. There shall be no citations or references in the abstract specifically. It should be single-spaced in 12-point Times New Roman.

Keywords: keyword1, keyword2, keyword3, keyword4, keyword5, keyword6

AFFILIATIONS

- Affiliations should be indicated with superscript
- A superscript asterisk should be used for the corresponding author
- Names of affiliations should be given including the country.
- If there is more than one name and address, they should be related by superscript numbers.

FONT

- Title: Times New Roman, 12 points, Upper case, Centered text in bold Author: Times New Roman, 12 points, Sentence Case, Centered aligned Affiliations: Times new roman, 11 points, Sentence case, Left aligned Corresponding author email: Start with superscript asterisk , times new roman, 12 points, left aligned
- Body: Times New Roman, 12 points, Sentence case, Justified aligned, line spacing 1 Keywords: Times New Roman, 12 points, lowercase, left aligned, separated by commas