



Bharath Institute of Higher Education & Research
Sree Balaji Medical College & Hospital

Chromepet, Chennai - 600044



Research and Development Wing

Cordially Invites you for

**1st National Conference on
Biomaterials in Health Care – 2023**

On **18th & 19th August 2023**

@ T.R Raman Hall, Sree Balaji Medical College & Hospital



Organized by
Research and Development Wing,
Sree Balaji Medical College and Hospital (SBMCH)-BIHER,
Chromepet, Chennai - 600044

About the Institution

Sree Balaji Medical College & Hospital(SBMCH) - BIHER was started in the academic year 2003-04 with the aim of providing excellent Medical Education. It is a premier Medical College in India globally recognized for imparting finest Medical Education. The institution is located in the prime area of Chennai City.

About the Conference

The Research and Development Wing is organizing the 1st National Conference on "Biomaterials in Health Care-2023" (BMHC 2023). BMHC 2023 intends to provide a very good platform for thought-provoking deliberations from renowned experts in various facets of biomaterials both medical and biological sciences. Leading scientists and academicians hailing from premier institutes will be enlightening on various prospects of biomaterials and their prominent role in the various health care sectors.

Themes

- Biomaterials for Health care applications
- Herbal plant derivatives, nutraceutical and their health products
- Clinical Pharmacology
- Smart Drug formulation & delivery systems
- Computational biology
- Fine ceramic materials in clinical practice
- Nanotechnology & Molecular tools

Oral/Poster Presentations: Submit (bmhconference2023@gmail.com) your abstract (200 words) before 25.07.2023. Acceptance of the abstract for oral presentations will be notified directly to the Corresponding authors within ten days through email. Posters (Ao) have to be displayed directly at the venue for a day.

Publication: Manuscripts related to **material sciences** will be considered for initial review process. On Acceptance in **Materials Today: Proceedings** (Elsevier) Article Processing Charges are applicable (**Contact: Rathinam Raja**).

Registration

Registration fee is to be remitted to Sree Balaji Medical College and Hospital (A/c No.: 6807101000546; IFSC: CNRB0006807) before 15.07.2023 and the proof has to be sent to us immediately through email: bmhconference2023@gmail.com. NO SPOT REGISTRATION

Accommodation

Participants have to make their own accommodation. Refreshment and Lunch will be provided along with Conference materials for both the days.

Programme Committee

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Dr. S. Jagathrakshakan, Founder-Chairman, Member of Parliament (Lok Sabha)

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Ms. B. Deepalakshmi, (Ph.D.) Research Assistant, R&D, SBMCH

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Mrs. J. Jasmine Buelah, Research Assistant, R&D, SBMCH

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Dr. N. Ashokkumar, Dept. of Biotechnology, Govt. Arts College, Villupuram

Dr. S.S. Jayaraj, Dept. of Advanced Zoology, Gurunanak College, Chennai

LIST OF SPEAKERS

Dr. A. Hannah Rachel Vasanthi, Professor & Head, Department of Biotechnology, Central University of Pondicherry, Puducherry

Prof. K. Arunkumar, Dean, School of Biological Sciences, Central University of Kerala, Kasaragod, Kerala

Prof. Priscilla Johnson, Head, Dept. of Physiology, Ramachandra Medical College and Hospital, Porur, Chennai

Prof. G.K. Suraishkumar, Dept. of Biotechnology, IIT Madras, Chennai

Prof. C. Arulvasu, Department of Zoology, University of Madras, Chennai

Dr. N. Elangovan, Associate Professor & Head, Dept. of Biotechnology, Centre for PG & Research studies, Periyar University, Dharmapuri

Prof. R. Saravanane, Director, IPR Cell, Pondicherry Technological University, Puducherry

Prof. A. Arun, Head, Department of Microbiology, Alagappa University, Karaikudi

Dr. G. Gnanavelu, Chief Cardiologist, Medway Heart Institute, Kodambakkam, Chennai

Prof. V. Ravikumar, Head, Dept. of Biochemistry, Bharathidasan University, Trichy

Dr. T. Srinivasan MDS., Orthodontist, Adambakkam, Chennai

Prof. C. Rajasekaran, Department of Biotechnology, VIT, Vellore

Dr. E. Selvakumari, Associate Professor, College of Pharmacy, Mother Teresa Post Graduate & Research Institute, Puducherry

Prof. Usha Subbiah, Head, R&D, Sree Balaji Dental College & Hospital, Pallikaranai, Chennai

Dr. S. Hemaiswarya, Scientist, Theevanam Additives Pvt. Ltd., E-YUVA, Anna University, Taramani, Chennai

Prof. A.R. Vijayakumar, Department of Pharmacology, Sree Balaji College of Pharmacy, Chennai

Dr. M. Arumugam, Dept. of Botany, JJ Arts and Science College, Pudukkottai

Dr. Vijay Samuel, Assistant Professor(S.G), Dept. of Chemical Engineering and Biotechnology, Hindustan Institute of Technology and Science, Padur, Chennai

Dr. R. Rajkumar, Assistant Professor, Dept. of Environmental Sciences, Bharathiar University, Coimbatore

Dr. K.R. Jayappriyan, Assistant Professor, CAS in Botany, University of Madras, Chennai

Dr. S. Meenakshi MS., Asst. Professor, ENT, SBMCH, Chromepet, Chennai

REGISTRATION DETAILS

Details to be sent to : **R.RAJA**, Professor, Research & Development Wing,
Sree Balaji Medical College & Hospital (SBMCH), BIHER,
Chromepet, Chennai-600 044, India
bmhconference2023@gmail.com; +91-9444935692

Last date for Registration : 15.07.2023

For Abstract Submission (Poster/Oral) : 25.07.2023

Selected manuscripts Submission for Publication : 15.09.2023

Payment details Rs.400 for Students*; Rs.600 for Ph.D.*; For Faculties Rs.900;
Industry people Rs. 1500 (*Attach your Identity Card) ; No spot registration

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