

# UNIVERSITY OF LEEDS

UNIVERSITY OF LEEDS, United Kingdom & SBV, Puducherry, India

First Announcement

# III International Health & Research Convention

February 03 - 06, 2025 SBV Campus, Puducherry, India

Theme: Advancing Global Health through Innovation and Collaboration

# Scientific Sessions



2025

03 - 04 Februay 2025

Biomedical Research Workshop

Paper/Proposal Writing
Multiomics
AI in Bioinformatics

## **Coordinators**

Assoc Prof. Karen E Porter Dr. Chew W Cheng Prof. Balanehru Subramanian



03 - 04 Februay 2025

Cardiac Care Assistant Workshop

ECG & Echo Technical Training

# **Coordinators**

Assoc Prof. Rhona Riley Assoc Prof. Natasha Watchorn Prof. Sobana Jaiganesh



**05 Februay 2025** 

Holistic Health Professions Education

Outcome-based Holistic Training Sessions

# Coordinators

Prof. Sonia Kumar Assoc Prof. Laura Smith Prof. Moe Thaw Oo Mr. Steve Gleadall



**06** Februay 2025

Women in Leadership

LEAD - Lead to Empower, Achieve and Direct

# **Coordinators**

Prof. Sonia Kumar Assoc Prof. Laura Smith Dr. Carounanidy Usha Prof. S. Padmavathi

# IH&RC 2025 Objectives Solve to the second s

We are excited to announce the upcoming III International Health & Research Convention, scheduled to take place from 3<sup>rd</sup> to 6<sup>th</sup> February in 2025. Building on the success of previous two IH&R Conventions, the 2025 IH&RC aims to bring together leading researchers, pioneers in health professions education, healthcare professionals, women leaders, and industry experts from around the world to discuss the latest advancements and innovations in health care, research, education and leadership.

Under the theme "Advancing Global Health through Innovation and Collaboration" the convention will feature keynote presentations, panel discussions, workshops, and poster sessions designed to foster dialogue and collaboration. Attendees will have the opportunity to share their research findings, explore new methodologies and establish partnerships that can drive forward the global health agenda.

# **Welcome to Puducherry**

The spiritual coastal town to enrich your skills and cherish food and refreshments with global leaders

# Session Contents

Sessions conducted by
Experts from
University of Leeds, UK
Sri Balaji Vidyapeeth,
Pondicherry
and Subject Experts

# Organizing Team

# SBV Team

Organizing Chair

Prof. Nirmal Courmare V.

Organizing Secretaries

Prof. Pajanivel R.

Mrs. Asha K.

# **UOL** Team

Organizing Chair
Prof. Piruthivi Sukumar
Organizing Secretary
Prof. Moe Thaw Oo

# Join Us

Join us in this unique opportunity to contribute to the future of health care, research, education, leadership, network with peers and be inspired by groundbreaking work shaping tomorrow's global healthcare landscape.

# For More Information

Visit us at https://ihrc.sbvu.ac.in/





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# III International Health & Research Convention

February 03 - 06, 2025 SBV Campus, Puducherry, India

# Session I: Biomedical Research Workshop

Date: February 03 & 04, 2025 Venue: Bapuji Central Library

# **About**

This two days hands-on workshop is designed to bring a one-to-one direct learning experience from global subject experts in learning from their expertise and develop required technical skills in two highly in-demand frontier areas of biomedical academic, research and service industry: Academic Writing Skills, Bioinformatics and AI.

# Workshop Conducted by Experts from University of Leeds



Assoc Prof. Karen E. Porter

Reader; Lead for PGR Studies
Programme Lead International PhD Academy
Specialist Science Education Department
School of Medicine
Leeds Institute of Cardiovascular and Metabolic Medicine
University of Leeds



Dr. Chew W Cheng

Mautner BHF Career Development Fellow Leeds Institute of Cardiovascular and Metabolic Medicine School of Medicine University of Leeds

# **Session Coordinator**



Prof. Balanehru Subramanian

Professor of Medical Biochemistry;
Principal, School of Biomedical Sciences
Sri Balaji Vidyapeeth (Deemed to be University)
Pillaiyarkuppam, Puducherry 607402, India

## Part I:

# **Academic Writing Skills**

**Objective** 

To provide a skill training in the art of efficient academic writing

## **Topics Covered**

Effective Paper/Proposal writing
Sample paper/proposal review - interactive session
Avoiding Plagiarism
Hands-on Writing Exercise
Versioning and Lab Book Protocols

Case Study and Project Discussion

# Part II:

# **Bioinformatics and AI**

**Objective** 

To impart the technical know-how in Al-enabled bioinformatics data analysis

## **Topics Covered**

Multi-Omics Analysis
Data Integration Techniques
Hands-on Data Analysis
Interactive workshop using Python/R
Multi-Omics and Machine Learning Integration
Hands-on Model Training & Evaluation

# **Target Audience**

Multi-Disciplinary Faculty, Students, Scientists, Research Scholars & Industry Professionals

# **Registration Fees**

Academia: Rs 5,000/-International: USD 200/-Industry: Rs.10,000/-

# For Registration & Details

https://ihrc.sbvu.ac.in/



# Registrations are first come, first serve and limited to 60 delegates only

# **Learning Outcomes**

- \* Ability to document & develop scientific data for publications and research proposal write-ups on medical information
- \* Proficiency in effective use of Bioinformatics and learning how AI changes the landscape in data analysis

# **Quick Contact**

# **Session Coordinator**

Email: sbms@sbvu.ac.in Whatsapp / Phone: +91 75500 68615







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# **Session II: Cardiac Care Assistant Workshop**

February 03 - 04, 2025

Medical Simulation Center, MGMCRI College Block

# Workshop Objectives

This is a two days hands-on workshop conducted by eminent international faculty from the University of Leeds to empower the nursing/paramedical personnel in the knowledge, skill and attitude to perform and assist the process of cardiac assessment and monitoring. Upon successful course completion the participant would receive certification as a cardiac care assistant.

# Workshop Conducted by Experts from University of Leeds



## Assoc Prof Rhona Riley

Associate Professor Cardiac Physiology
Deputy Institute Director: Student Education
Leeds Institute of Cardiovascular and Metabolic Medicine
School of Medicine
University of Leeds



# Assoc Prof Natasha Watchorn

Associate Professor Cardiac Physiology Leeds Institute of Cardiovascular and Metabolic Medicine School of Medicine University of Leeds

# Session Coordinator



Prof. Sobana Jaiganesh

Professor of Physiology
Deputy Director, Medical Simulation Center
MGMCRI
Sri Balaji Vidyapeeth

# Learning Outcomes

On successful completion of the workshop the participant would be able to:

- Perform bedside ECG monitoring
- Perform non-invasive BP measurement and ambulatory BP application
- Assist in exercise tolerance testing
- Preparation for pacemaker follow-up
- Echocardiography
- Demonstrate effective safe working practice in the clinical/ community settings

# **Target Audience**

Nursing and Allied Health Sciences personnel with a passion to learn and upskill.

# **Registration Fees**

Academia: Rs 3,000/-

# For Registration & Details

https://ihrc.sbvu.ac.in/



# **Quick Contact**

**Session Coordinator** Email: sobanar@mgmcri.ac.in Whatsapp / Phone: +91 9486832270

Registrations are first come, first serve and limited to 25 delegates only





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# Session III. Conference on Holistic Health Professions Education February 05, 2025

### **About**

The conference on holistic health professions education will bring together a diverse group of healthcare educators, both national and international, students, and researchers. With a purpose to explore and discuss ways to foster an understanding of the multidimensional aspects of training a holistic healthcare practitioner and the pivotal role educators play in achieving this goal through creating learner conducive training environments

# **RESOURCE PERSONS**



**Professor Sonia Kumar** Prof of Medical Education, Associate Dean of Community Engagement University of Leeds



**Professor Moe Thaw Oo** Prof of Medical Education and Inclusive Practice, Head of MBChB, University of Leeds.



**Associate Professor Laura Smith** Deputy Dean (Education) Faculty Medicine and Health, Director of Leeds Institute of Medical Education, University of Leeds



Mr. Steven Gleadall Educational Engagement Manager, Head of STEM Outreach and Schools Liaison, Institutional leader of Inclusive Education and Hidden Curriculum, University of Leeds

# Coordinator, SBV University



Professor Debdatta Basu, Dept. of Pathology, MGMCRI, Puducherry

## **THEMES**

- Values-based student selection and inclusive curriculum
- The inner and sustainable development goals in health professions education
- Holistic (biopsychosocial and spiritual) consultation/communication
- Holistic wellness and spirituality to promote student experience, success and staff well being
- Innovations in health professions education including community engaged learning approaches
- Work-place based assessment for health professions education
- Competency Based Medical Education perspectives from India & UK
- Academic training and promotions in health professions' careers

## **FORMAT OF SESSIONS**

- Key note address/talks by eminent national and international speakers
- Panel discussion
- Thematic break-out sessions with experts
- Undergraduate student session
- Educational research paper/ poster presentations by delegates

# TARGET AUDIENCE

Open to national and international delegates Residents, teachers and faculty members of various health professions

Administrative leaders and medical education/ health professions unit coordinators

# **REGISTRATION FEES**

Early bird

Rs 2500/upto 31<sup>st</sup> October 2024

1<sup>st</sup> November 2024 to

Rs 3000/-31<sup>st</sup> January 2025

Spot registration after 1<sup>st</sup> February 2025

Rs 5000/-

International delegates

**USD 100** 

# OUTCOME

**QUICK CONTACT** 

This international conference will enable insightful discussions, share innovative approaches and explore practical strategies to train healthcare practitioners who can address the complex health challenges of our time.





# FOR REGISTRATION DETAILS

https://ihrc.sbvu.ac.in/





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# Session IV: Conference on Women in Leadership

February 06, 2025

SBV Auditorium

Theme - Lead to Empower, Achieve & Direct (LEAD)

# Session Coordinators



Dr. Carounanidy Usha
Director (Accreditations)
Conference Chairperson
Member, SBV Women's Cell
Sri Balaji Vidyapeeth



Prof. S. Padmavathi
Professor, Pharmacology
Chairperson, SBV Women's Cell
Sri Balaji Vidyapeeth



Assoc Prof. Laura Smith
Deputy Dean (Education), Faculty of
Medicine and Health; Director of Leeds
Institute of Medical Education
University of Leeds



Prof. Sonia Kumar
Professor, Medical Education; Assoc
Dean of Community Engagement;
University of Leeds

# Conference Objectives

- To understand and apply various leadership styles to empower women across different fields
- To stay informed about emerging technologies and their influence on leadership & innovation
- To implement strategies for maintaining a healthy balance between personal and professional responsibilities
- To increase women's leadership and participation in innovation, politics and sustainable practices
- To build resilience, adapt to change, and integrate health and wellness practices into leadership development

# Topics Covered This conference aims to discuss a range of topics

Leadership Styles

Resilience and Adaptability

Balancing Work and Life

Empowering the Next Generation of Women

Women in Politics

Health and Wellness

Sustainable Leadership

Women at the Forefront of Technology & Innovation

Inspirational Story of a Winner

# Target Audience

Administrators, Faculty, Students, Professionals, Staff from all fields

# Registration Fees

National Delegates: Rs 3000/International Delegates: USD 100/-

# For Registration & Details

https://ihrc.sbvu.ac.in/



# Quick Contact

Session Coordinator

Email: padmavathis@mgmcri.ac.in

Whatsapp / Phone: +91 9842030490

# **III IHRC 2025 - Organizing Team**



### Prof. Ashok Kumar Das

Dean - Academics Sri Balaji Vidyapeeth





### Prof. Manuel Barcia

Dean of Global Engagement University of Leeds





### Prof. Piruthivi Sukumar

Pro Dean International, Faculty of Medicine and Health University of Leeds Regional Lead for India

# **SECRETARIES**





Prof. Pajanivel R

Head, Dept. of Pulmonary Medicine, MGMCRI Sri Balaji Vidyapeeth



Ms. Asha K

General Manager (Admin.) Sri Balaji Vidyapeeth



### **Prof. Moe Thaw Oo**

Prof. of Medical Education and Inclusive Practice Head of MBChB, University of Leeds

### **COORDINATORS**

# Sri Balaji Vidyapeeth

### Prof. Balanehru Subramanian

Professor of Medical Biochemistry Principal, School of Biomedical Sciences Sri Balaji Vidyapeeth

### Prof. Sobana Jaiganesh

Professor of Physiology Deputy Director, Medical Simulation Center, MGMCRI Sri Balaji Vidyapeeth

### Prof. Debdatta Basu

Professor of Pathology, MGMCRI Sri Balaji Vidyapeeth

### **Prof. Carounanidy Usha**

**Director - Accreditations** Sri Balaji Vidyapeeth

### Prof. Padmavathi, S

Professor of Pharmacology, MGMCRI Sri Balaji Vidyapeeth

# University of Leeds

### Assoc. Prof. Karen E Porter

Reader, Lead for PGR Studies

Programme Lead, International PhD Academy

Specialist, Science Education Department, School of Medicine Leeds Institute of Cardiovascular and Metabolic Medicine

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