Bapuji Educational Assosciation (R)

JJM MEDICAL COLLEGE,
Davangere

Department of Community Medicine
&
Junior Doctors Assosciation, JJMMC
Cordially Invites You To

National Conference On
TECHNOLOGICAL BREAKTHROUGH IN HEALTHCARE

DATE: 11th & 12th June
Venue: JJM Medical College, Davangere

About Bapuji Educational Assosciation (BEA)

Bapuji Educational Association is an educational organization of over 60 educational institutions across the city of Davangere, India. The association has carved a niche for itself attracting students not only from India but across the globe. Deeply inspired by the ideals and motivated by the father of the nation, " Mahatma Gandhi" or "Bapuji", as he was fondly referred to by millions, the association was named after him and has committed itself to spread his philosphy of reaching the needy. The evolution of the asscіation has lead to the significant growth of Davangere educationally, which is now aptly regarded as the Oxford of Karnataka. The vision and constant efforts of its Hon. Secretary Shri Dr. Shamanur Shivashankarappa and Hon. Joint Secretary Shri Mallikarjun S S, the association is at its zeneth and has made Davangere the Oxford of education.

About JJM Medical College

Jagadguru Jayadeva Murugarajendra Medical College, Davangere, Karnataka was established in the year 1965. It is a premier institiute of the association imparting allopathic medical education leading to Undergraduate & Postgraduate Degree courses. The institution is striving hard to develop a health task force at all levels of health care delivery systems through the various government as well as Bapuji hospitals.

About the Department of Community Medicine- JJMMC

Department of Community Medicine, JJMMC works with the objective of providing Quality Community oriented education to the Undergraduates and Postgraduates and conducting valuable research in empowering Community Health. The department is known for its research and training activities in the field of HIV, TB and Non Communicable diseases. Currently the department is focussing on the use of artificial intelligence and digital technology at the community level for screening/ diagnosis of diseases and is implementing community based technology projects.



ORGANIZING COMMITTEE

CHIEF PATRONS



Dr. Shamanur Shivashankarappa
M.L.A, Davangere (South)
Hon. Secretary, BEA Davangere
Chairman JJMMC, Davangere



Shri S.S Mallikarjun
Joint Secretary, BEA Davangere
Chairman Bapuji Hospital, Davangere

ADVISORY BOARD



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Director - General Administration,
JJMMC



Dr. S.B Murugesh
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JJMMC



Dr. Kumar D.S
Medical Director- Bapuji Hospital

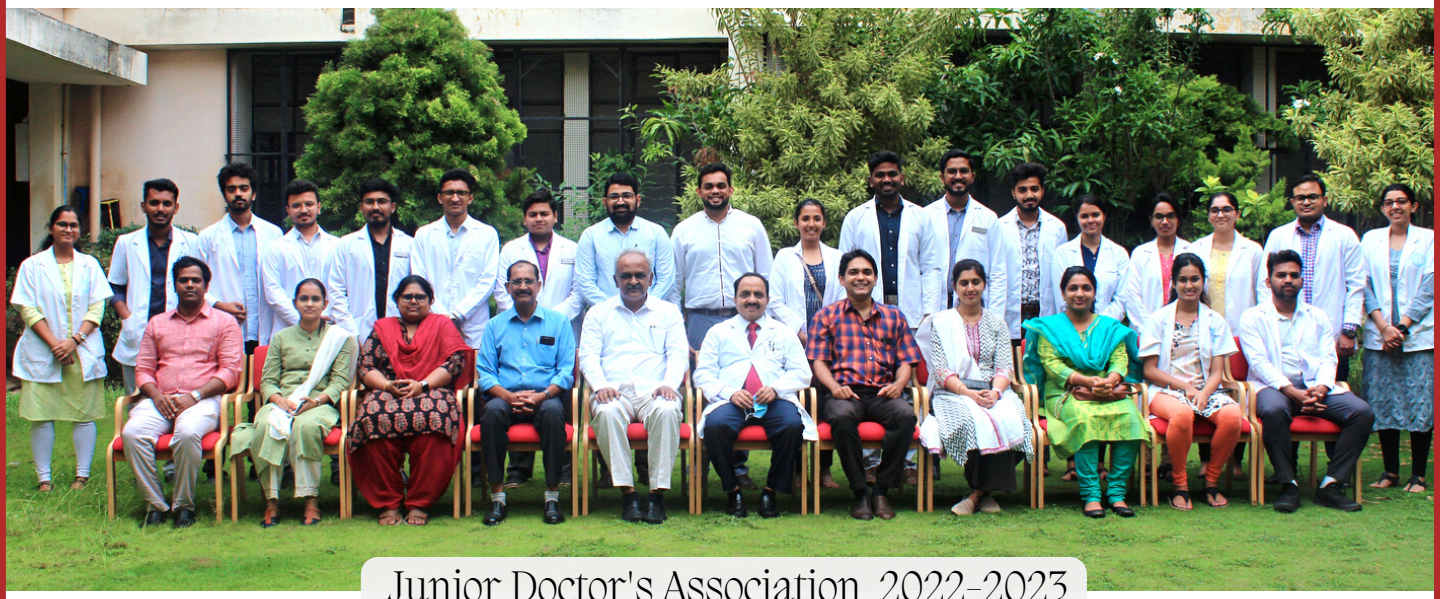


Shri. Sathyanarayana. T
Director- Administration JJMMC

ORGANIZING COMMITTEE



Department of Community Medicine



Junior Doctor's Association 2022-2023

WELCOME MESSAGE

Dear All,

Warm greetings and compliments from the Department of Community Medicine and the Junior Doctors Association- JJMMC. It is a great honor and privilage for us to invite you to the National Conference on, 'TECHNOLOGICAL BREAKTHROUGH IN HEALTHCARE', which is being held at JJM Medical College, Davangere.

The organizing committe is confident that the Conference will provide a unique platform for all scholars, the research community, public health experts and other stake holders in the field to collaborate and share their knowledge, expertise, exchange ideas and move towards a brighter future.

The event will consist of intricate workshops and esteemed guest speakers who will surely mobilise the audience towards a better tomorrow.

Register at the earliest and block the dates on your calendars.

Warm Regards,

Organizing Committee

Organizing Chairperson

Dr. Balu P S

Organizing Secretary

Dr. Rajeev K H

Organizing Joint Secretaries

Dr. Vikas Sarthi

Dr. Vismaya Shivaraj

Organizing Committee Members

Invitation & Reception Committee

Dr. Anurupa M S

Dr. Sandhyarani J

Scientific Committee

Dr. Shubha D B

Dr. Rohith A

Dr. Sandhyarani J

Catering Committee

Dr. Rajeev K H

Dr. Navin Kumar

Souvenir & Mementos Committee

Dr. Vidya G S

Finance Committee

Dr. Vidya G S

Dr. Shubha D B

Design & Workshop Committee

Dr. Aishwarya S M

Dr. Abhishek T

Dr. Anisha Ghose

Chiranth Hegde

Inauguration & Sessions Management Committee

Dr. Shalini H

Public Relations Committee

Dr. Vaman Nayak P

Dr. Eshwar S Kasturi

Junior Doctor's Association 2022-2023

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Dr. R A Anagha
Dr. Sanjan M
Dr. Suman P H
Dr. Manik Biradar
Dr. Yashitha N M
Dr. Rakshit Yadav
Dr. Aditi R Prasad
Dr. Allabaksh
Dr. Manoj T P

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Dr. Amar Raikar
Dr. Carol Thomas
Dr. Harikrishna H M
Dr. Taranjeet K M

Dr. Nayanandeepa
Dr. Dhanush Karthik
Dr. Smitha C K
Dr. Dhanush N N
Dr. Rishma Reddy
Dr. Rohan V Haller
Dr. Swati T U
Dr. Pranav Kumar
Dr. Priyanka Bellatti
Dr. Neha R Balla

REGISTRATION:

BANK DETAILS:

Account Name:
JJM MEDICAL COLLEGE AN
UNIT BAPUJI

Account Number:
04031860000028

Bank IFSC Code:
HDFC0000403

BRANCH NAME:
HDFC BANK, MANDIPET, DAVANGERE

FEE: 900/- LAST DATE: 31-05-2022
FEE: 1,300/- LAST DATE: 05-06-2022
FEE: 1,500/- ON SPOT REGISTRATION

SCAN

NOTE:
REGISTRATION IS MANDATORY FOR SESSIONS, ABSTRACT SUBMISSION AND WORKSHOPS.

https://docs.google.com/forms/d/e/1FAIpQLSf9DYJ91EzSFJUVciCoxjW1mekzpHj3lKSa56FInOu5IgrzPg/viewform?usp=send_form

CLICK

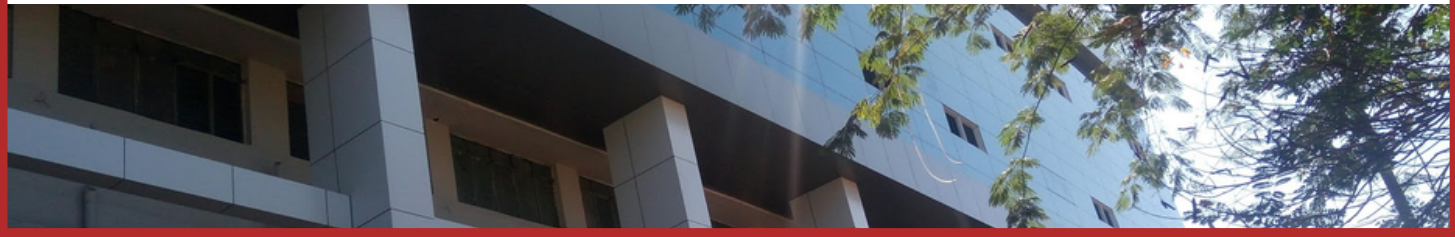
FOR FURTHER DETAILS

9972712340 (Dr. Vaman Nayak)
jjmconf2022@gmail.com
jjm_conference

www.jjmmc.org

SCHEDULE DAY 1

Sl No.	Time	Topic	Speaker
DAY-1 1-06-2022	07:00-8:30 Breakfast & Registration.		
1	09:15-10:00	Public Health In Digital India	Dr Bhavin Vadera USAID –India
2	10:00-10:45	Artificial Intelligence and Its Application in NTEP Karnataka - Learning , Challenges and Way forward	Dr Shazia Anjum WHO – HQ Consultant –NTEP – Karnataka
	10:45-11:15	**Tea Break**	
3	11:15-12:00	AI for empowering Health Workers and Patients	Mr Raghu Dharmaraju President – ARTPARK – IISc.
4	12:00-13:00	Access to Care – Million to Billion.	Mr Ajit Ashok Shenvi Head – Research Digital Group – Philips Innovation Campus. Mr Chandrashekhar Natrajan - Director – Engineering – Philips Innovation Campus.
	13:00-14:00	**Lunch Break**	
5	14:00-14:30	Digitization of Immunization: Current and Way Forward	Dr Sudhir Prabhu. Prof of Community Medicine – FMMC
6	14:30-15:00	Technology applications in COVID 19	Dr Sunil Kumar –DR Prof & Head – Community Medicine – Akash Institute of Medical Science and Research Centre.
7	15:00-15:30	LIFE	Mr. Gururaj Patil
8	15:30-16:15	**Inaugural**	
9	16:15 Onwards	**Workshops**	



SCHEDULE DAY 2

Sl No.	Time	Topic	Speaker
Day-2 12-06-2022		07:00-9:00 Breakfast	
1	08:00-10:00	Workshops	
2	10:15-11:00	Interventional Pulmonology – A New horizon in Pulmonary Medicine	Dr Preeti Vidyasagar Consultant Pulmonologist Yashoda Hospital
	11:00-11:15	Tea Break	
3	11:15-12:00	Recent Advances in Robotic Surgery in Oncology	Dr Somashekhar S P Chairman – Oncology, Manipal Cancer Center.
4	12:00-12:45	Using digital application for Cohort monitoring of NCD Patients.	Dr Kiran Durgad National Consultant. IHCI – WHO India.
5	12:45-13:15	Use of Non Invasive Risk Assessment with Machine Intelligence for Breast Health Screening	Dr Shubha D B Assoc Prof – Community Medicine – JJMMC.
6	13:15-14:00	Lunch Break	
7	14:00-16:00	USMLE	Mr. Abhishek Bavadhankar National Head USMLE & Residency.
8	16:00-17:00	Paper/ Poster Presentation.	
9	17:00	Valedictory	



This Conference is open to medical college faculty/ PGs/ Interns/ Medical Students.

Staff working in government sector, corporate sector, International organizations, NGOs.

INVITED SPEAKERS

Dr Shazia Anjum



WHO, Medical Consultant -NTEP Karnataka, State Head Quarters, Bangalore, India

She completed her MBBS in 2007 from Sri Devaraj Urs Medical College, Kolar after which she received her DNB in Community Medicine from New Delhi. She further completed her MPH (Epidemiology) from NCDC, New Delhi. She proceeded to join the WHO as a Medical Consultant to provide Technical Assistance to NTEP in 2011. She is currently serving as a WHO consultant for NTEP. She is also a member of the National Technical Expert Group for Drug Resistant TB treatment in Central TB Division. She has assisted in framing and implementing national policies. She has also contributed commendably in the field of TB and HIV.

Dr Bhavin Vadera

A public health expert, he has an experience of more than 10 years in the domains of diagnostic expansion, public-private partnership, digital health solutions and surveillance with almost 20 scientific publications. He has been associated with the government, WHO, FIND, Wadhwani AI and is currently working with USAID, India.



USAID- INDIA

INVITED SPEAKERS

Mr Raghu Dharmaraju



President,
ARTPARK- IISc

Raghu Dharmaraju has been bridging innovation and impact for over two decades. Currently, he is the President at ARTPARK (AI & Robotics Technology Park) at IISc and is a Fellow of Lancet Citizens' Commission on Reimagining India's Health System. Previously, he was a founding leader of Wadhwani Institute for Artificial Intelligence. He built a unique portfolio of AI-based solutions in global health and agriculture collaboratively with partners such as the Ministry of Health & Family Welfare and WHO. The portfolio included a solution that won the Google Global AI Impact Challenge and the we were the only developing country to qualify for the AI Xprize. Raghu is particularly passionate about leveraging technology to empower citizens and frontline health workers.

Mr Ajit Ashok Shenvi



Head – Research Digital Group – Philips Innovation Campus

Ajit Ashok Shenvi heads the Research Digital group at the Philips Innovation Campus (PIC), Bangalore, India. He is involved in building competence and creating digital solutions across the spectrum of the Health continuum right from “Health Living” all the way to “Home Care”. His major areas of interests are in Healthcare Regulations, Big data and Analytics, Healthcare Solutions for the value segment and developing economies. He is very passionate about “decentralizing and democratizing” healthcare – taking care to people, making it accessible and affordable. Ajit completed Bachelors in Electronics Engineering from Mumbai University, followed by Masters in 2003 from BITS Pilani, then Executive General Management in 2007 from IIM-B. He started his career with L&T in 1994, then moved on to Philips in 1999. Ajit has published many papers in prestigious conferences and authored chapters in e-books on the topics of Quality Management, Six Sigma and Healthcare regulations.

Dr Kiran Durgad,



He is a Senior Cardio- Vascular Health Officer at the India Hypertension Control Initiative (IHCI). He completed MBBS & MD Community Medicine from R.G.U.H.S, Bangalore, India. His experiences include implementing Immunization & NCD Program in various states of India. He was a faculty in Manipal University, Karnataka before joining the IHCI, with WHO India.

National Consultant, IHCI-WHO India
Using digital application for Cohort monitoring of NCD patients

INVITED SPEAKERS

Mr Chandrashekhar Natarajan

Chandrashekar Natarajan heads the Engineering function for Access to Care : Coronary Artery Disease Venture at the Philips Innovation Campus (PIC), Bangalore, India. He has in depth experience on healthcare imaging, interoperability, cloud platforms and m-health applications. He is also focused on appropriate use of technology to make healthcare accessible and affordable.

Chandru completed BE in 2002 at NIT Trichy, followed by Masters in Computer Science in 2008 at National University of Singapore. He started his career with Cognizant Technology Solutions in 2002, then moved on to Philips in 2003. His 20 years' experience covers Software Engineering and Architecture, Engineering Management in various Research & Development departments,, Product Management, Big Data & Analytics.



Director – Engineering
– Philips Innovation Campus

Dr. Shubha D B



She is faculty in Community Medicine, currently working as Associate Professor at JJM Medical College, Davangere. She has undergone Certificate Courses in Health Economics, Research Methodology, Scientific Writing, and Preventive Oncology. She also has PG Diploma in Bioethics and has undergone International Public Health Management Development Program training in PGI Chandigarh. Her special areas of interest include Mother & Child Health, and the Role of Technology in Public Health. She has guided undergraduate and postgraduate students in various funded and non-funded research. She has been awarded in various state & national conferences for scientific paper presentations. She has over 25 publications in indexed journals. She is passionate to work on evidence generation and adaptation of digital health initiatives in resource-intensive settings and be part of the transformation of the health system through technology.

INVITED SPEAKERS

Dr Sudhir Prabhu H,



Professor of Community Medicine – FMMC

He is currently working as a Professor in the Department of Community Medicine, Father Muller Medical College, Mangalore . He is a National trainer for the T-VaCC course for District Immunization officers & Immunization consultants. He is a facilitator for the EVM assessment of NCCVMRC and NIHFW with experience in more than 10 states of India. He is the Member Secretary of APT. He is also a member of The Campaign Digitization Working Group of health campaign effectiveness coalition. He is also a member of The Task Force for Global Health and a Member of Delphi consortium “Essential Research skills training curriculum” for The Global health network, Oxford and WHO-TDR. He is actively involved with WHO, UNICEF, CHAI, KHPT, INCLEN, AURA, GRID COUNCIL , RGUHS-JEEVARAKSHA and DK district health society for various health initiatives and health education programs.

Dr Sunil Kumar



Professor & HOD
– Community Medicine
– Akash Institute of Medical Sciences

MBBS, MD, DIHFWM
Professor & HOD,
Department Of Community Medicine.
Nodal Officer- COVID-19.
Akash Institute of Medical Sciences,
Bangalore.
Panel member, BBMP, COVID Death
Audit Committee & former RC Care
Support and Treatment.
National AIDS Control Organization
Ministry of Health and Family
Welfare, GOI.

INVITED SPEAKERS

Mr Gururaj Patil

He is a a program management specialist with two decades of experience in KHPT. He is currently in charge of Large Scale Staple Food Fortification project covering 19 states of India and guides the nutrition support initiatives. He has experience in setting up innovative ICT solutions such as IVRS, telephone based treatment support careline, mobile based patient support systems, etc. He worked as the Deputy Project Director of THALI project and as the Team Leader of the SHOPS TB project and the Project Manager of the MBPH TB, Karnataka. He has coordinated and monitored the training of private practitioners for STI, HIV and TB and has managed IT initiatives including bio-matrix tracking in clinical services for key populations, logistic management information systems for ART drugs, and TB care-line.



Team Leader
- Food Fortification Project
- KHPT

INVITED SPEAKERS

Dr Preeti Vidyasagar,



Consultant Pulmonologist,
Yashoda Hospitals

She has completed her MBBS and MD in Respiratory Medicine from JJM Medical College, Davangere. She has Completed her DM in Pulmonary Medicine from the reputed Amrita Institute of Medical Sciences, Kochi. She completed her Fellowship in Interventional Pulmonology in Bronchoscopies. She is active member of various associations like MNAMS, ERS, ICS, MABIP, EABIP, APSR. She has published multiple papers in reputed journals and has received prestigious awards.

Dr Somashekhar S P,



Chairman- Oncology,
Manipal Cancer Center,
HOD- Department of Surgical & Gynec. Oncology, Manipal Hospital, Bangalore

He has completed his MCh in Oncosurgery from Regional Cancer Center, Ahmedabad. He is a Fellow of Royal college of Surgeons, Edinburgh. He is the Director of HIPEC and PIPAC program. He is the President of ABSI, The Editor-in-chief of Springer Indian Journal of Gynec Onco and the editor of Annals Of Breast Diseases Journal. He is an EC council member PSOGI and a Council member of ISSPP and AGOI. He is also the Hon. secretery of ISPSM and the Founding Member of CRSA-I.
He is the author of several text books in oncology and has been published in many international and national Journals.

CALL FOR PAPERS

ORAL PAPERS AND E-POSTERS PRESENTATION

GUIDELINES FOR ABSTRACT SUBMISSION

All abstracts must be mailed to **jjmconf2022@gmail.com** **by 5th June 2022, 5PM.**

Presenters are required to indicate their preferred mode of presentation in the mail: **ORAL or POSTER**

Guidelines for Abstract submission:

Abstract to be prepared in the following format only.

Title of Research Paper

Presenter's Name with Designation

Institute/Organization

ABSTRACT

The abstract should be in a single paragraph, without indentation, that summarizes the key points of the research paper in 150 to 250 words [in Times New Roman font, with single spacing]. It should include introduction, methods, results and conclusion, followed by key words (3-5 key words in alphabetical order separated with semicolons).

NOTE: ALL ABSTRACTS TO BE SUBMITTED IN MS WORD FORMAT ONLY

Click here for guidelines on Scientific paper presentations

Guidelines for **Oral Poster**

http://surl.li/cawze

Guidelines for **E-Poster**

http://surl.li/cawzb

WORKSHOPS

(Included in Registration Fees)

DAY 1

1. ECG

2. Research proposal writing

3. Dermatology in primary health care settings

4. Training on using AI tools for breast cancer screening

DAY 2

1. Airway Management techniques

2. Radiology and Imaging

3. Respiratory and Cardiac sounds

4. Training on using digital tools for diabetic foot assessment

5. Quality assured data capture using mobile phones

- Registered delegates can choose one workshop per day
- Each workshop will have a maximum of 30 participants



NOTE:
-Workshop will be conducted only if a minimum of 10 participants are registered.
-Workshop slots will be allotted on a first come first serve basis.

WORKSHOP LEADS

ECG Workshop



Dr.Chandrashekar.S
Prof & Head – Dept of Emergency Medicine.
JJMMC

Research Proposal Writing



Dr Nagendra Gowda
HOD, Department of Community Medicine
BMC, Chitradurga



Dr.Shubha D B
Assoc Prof



Dr.Sandhyarani.J
Assoc Prof



Dr.Shalini
Asst Prof

Department of Community Medicine, JJMMC.

Dermatology In Primary Health Care settings



Dr.S.B.Murgesh
Principal
JJM Medical College

WORKSHOP LEADS

Training on using AI tools for Breast Cancer Screening



Dr.Shubha D B
Assoc Prof 0f Community Medicine.
JJMMC.

Airway Management Techniques



Dr.Shilpashri.A.M
Professor Of Anaesthesia
JJMMC.

Radiology and Imaging



Dr.Jeevika M U
HOD – Radiodiangosis.
JJMMC.

WORKSHOP LEADS

Respiratory and Cardiac Sounds



Dr.Pradeep.T.V
Assoc Professor of Medicine.
JJMMC

Training on using AI tools for Diabetic foot assessment



Vinayak Nandalike
Founder, CEO.
Yostra Labs Pvt Ltd.

Quality assured data capture using mobile phones



Dr. Anandaraj.R
Asst Prof of Community Medicine.
Indira Gandhi Medical College & Research Institute –Puducherry

SHRI JAGADGURU JAYADEVA TAGHUSARAJENDRA

ESTD 1965

MEDICAL COLLEGE DAVANGERE



Sightseeing Around Davangere



Santhe Bennur



Bathi Hills



Kundur Windmills



Bhimeshvara Temple



Davangere Glass House



Shanti Sagar

Culinary Specialities

Benne Dosa
(Butter Dosa)





Mutton Dish &
Biryani (Bharani)

Mirchi Masala
Mandakki

