

ReCaB @

A NEWSLETTER FOR RESEARCH CAPACITY BUILDING

Vol. 1. Issue.1

**January 1, 2024** 



newsletter.recab@kuhs.ac.in Ph: 0487 2207775

## In this issue:

From the Editor's Desk

**Recent Publications** 

**News Updates** 

**Forthcoming Programmes** 

Call for Research Proposals/ **Fellowships** 

Announcements

#### Message from the Vice Chancellor

Creation of new knowledge is the most important mandate of universities. This could be achieved only through committed research work. The world survived COVID 19 through creation of vaccines which were results of intense research and international collaboration. We are committed to create an environment of research culture in this University and affiliated institutions. ReCab@KUHS will be a strong tool for research capacity building.

> Dr. Mohanan Kunnummal Vice Chancellor **KUHS**

## From Pro Vice Chancellor & Head, **KUHS Research Centre**

Happy to note that the Research Wing of Kerala University of Health Sciences has decided to bring out this publication on a regular basis. The aim is to propagate the news related to various aspects of research going on in Schools and Centers of the University. This will encourage research capacity building at all levels to create research enabling environment in all affiliated colleges. Congratulations for all who worked behind this endeavor.

> Dr. C. P. Vijayan Pro Vice Chancellor & Head. **KUHS** Research Centre



# FROM THE Editor's Desk

Dear friends,

Good health depends on the quality of research. We need good quality research to inform and guide services. Researchers and service providers should remain connected and decide the agenda for research. Research will have to address locally relevant issues, but make sure that the research we undertake meets global standards.

Research Capacity Building at Kerala University of Health Sciences, "ReCaB@KUHS" is a broad-based initiative which envisages inputs from the faculty and trainees of KUHS and affiliated institutions. Our endeavour is to promote research culture in our institutions. Let us recognize that knowledge creation is our responsibility and research is the way forward. We must take a series of steps to move towards that goal. This newsletter from ReCab@KUHS aims to provide opportunities for the faculty and trainees to learn more about research and research publications. It is important for researchers to know more about others with similar research interests, and their research.

The university and affiliated institutions are centres for higher learning. Let us collaborate and co-create the new knowledge we need. We will have to transform ourselves to better researchers. That is the starting point and unless we get started, we will not make progress. KUHS is committed to facilitate this transition. Let us encourage our faculty and trainees to become more active in research and related activities. Things will not change overnight. Research capacity building is a long-term investment and the time to invest is now. Trainees and teachers shall work together and learn together. Research is an exercise in co-learning. You can learn research only by doing research. Research is a social responsibility and is a public service like health care.

**Dr. Shaji K. S.**Dean Research & Editor - KUHS



### **Recent Publications**

1. Jayakumari Chellamma R. V., Jayakumar, Abilash Nair C. Nirmala, Jabbar Puthiyaveettil Khadar, C. P. Vijayan, Asha Babu, Anjana Gopi. Reference range for glycated haemoglobin in full term non diabetic pregnant women: a multicentric cross sectional study. Archives of Gynecology and Obstetrics.2023. Available from: https://doi.org/10.1007/s00404-023-07231-1

- 2. Sanish Sathyan, et al. Epidemiology of Motoric Cognitive Risk Syndrome in the Kerala Einstein Study: Protocol for a Prospective Cohort Study. JMIR Res Protoc. 2023 Aug 17 12:e49933. doi: 10.2196/49933. Available from: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10472178/
- 3. Madhu Chhanda Mohanty, et al. Assessment of Enterovirus Excretion and Identification of VDPVs in Patients with Primary Immunodeficiency in India: Outcome of ICMR–WHO Collaborative Study Phase-I. Vaccines 2023 July 6; 11(7): 1211: Available from: https://doi.org/10.3390/vaccines11071211
- 4. Joe James, et al. Epilepsy of infancy with migrating focal seizures due to a novel homozygous mutation in KCNT1 gene: A case report. Seizure. 2023 Mar; 106:36-38. doi: 10.1016/j.seizure.2023.01.017. Available from: https://pubmed.ncbi.nlm.nih.gov/36746065/
- 5. Chakkiyar Krishnan, et al. Elizabethkingia meningosepticum infections with varied presentations and different antimicrobial susceptibility A case series. Tropical Doctor. 2023;53(4):509-511. doi:10.1177/00494755231180004. Available from: https://journals.sagepub.com/doi/10.1177/00494755231180004.
- 6. CT Sudhir Kumar, et al. Indian Psychiatric Society multicentre study: Diagnostic patterns, comorbidity and prescription practices for patients with Dementia. Indian J Psychiatry. 2023 Jan; 65(1): 52–60. doi: 10.4103/indianjpsychiatry.indianjpsychiatry\_736\_21

  Available from: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9983449/

### **News Updates**

- 1. WHO Published World malaria report 2023. Link: https://www.who.int/publications/i/item/9789240086173
- 2. WHO Published Technical document: Managing the public health impact of chemical incidents in the Republic of Korea: case study.

  Link: https://www.who.int/publications/i/item/WPR-2023-ACE-002.
- 3. WHO Published: Building an effective infection prevention and control system in Japan: a historical review. Link: https://www.who.int/publications/i/item/9789290620051
- 4. WHO Published: Baricitinib for COVID-19. Link: https://iris.who.int/handle/10665/369124
- 5. WHO Published: Global report on the use of sugar-sweetened beverage taxes, 2023. Link: https://iris.who.int/handle/10665/374530





#### **FORTHCOMING PROGRAMMES**

- 1. Workshop on Healthy Ageing and Dementia Care on 12/01/2024 at Vigyan Bhavan KUHS Head Quarters Thrissur
- Training in SIM-MAN 3G Batch III by Laerdal Medical-Educational Services from 23/01/2024 to 24/01/2024 at KUHS Headquarters Thrissur
- 3. Skills Lab Training Program (Phase II) -Batch 3 on 16/01.2024 and 17/01/2024 at Vigyan Bhavan, KUHS Headquarters Thrissur
- 4. Faculty Development Programme will be conducted from fourth week of January in collaboration with the Trivandrum Institute of Palliative Sciences (TIPS) for the implementation of palliative care modules in MBBS curriculum.
- 5. One Day Training programme for mothers of children with neurodevelopmental disorders at Government Medical College Manjeri in January 2024

#### **CALL FOR RESEARCH PROPOSALS/FELLOWSHIPS**

- ICMR Centenary-Post Doctoral Fellow (Pdf) Scheme (Last Date of Application (30th June and 31st December Every Year)
   Link: https://main.icmr.nic.in/content/post-doctoral-research
- 2. ICMR Invites Expressions of Interest for participation in Indian Child Growth Reference Development Research Initiative.

Link: https://main.icmr.nic.in/sites/default/files/seminars/Indian\_ Growth\_References\_Eol\_221123.pdf

- 3. Call for investigator-initiated research proposals for intermediate extramural grants by ICMR. Last date is 21st February 2024. For more details, please refer the link: https://main.icmr.nic.in/call%20for%20proposals
- 4. WISE Post-Doctoral Fellowship (WISE-PDF) programme is open. For more details please visit the link is: https://online-wosa.gov.in/wosa/aboutUsPDF



### **ANNOUNCEMENTS**

- 1. Applications will be invited for KUHS Research Centres in January 2024.
- 2. Applications will be invited for KUHS Research Guides in January 2024.
- 3. Applications are invited for PhD under various streams. For more details, Please visit website: http://kuhs.ac.in/

