## GOVERNMENT MEDICAL COLLEGE & HOSPITAL, CHANDIGARH (Hospital Building), Sector 32-B, Chandigarh-160 030 Ph. 0172665253-60, Fax No. 0172-2609360) ACADEMIC BRANCH

To

The All HODs GMCH-32, Chandigarh.,

No. GMC-TA-II(234)-2018/ 25 6 50

Dated:

1 8 JUN 2018

Subject:

Information regarding Projects under the MDRU

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Reference on the subject cited above.

It is to inform you that the Multidisciplinary Research Units (MRU) has been established in the Block J of Govt. Medical College & Hospital, Sector 32, Chandigarh and likely to be started shortly. You are requested to kindly bring this into kind notice of all Faculty in your department to supply the concept research proposal in the enclosed format (soft copy available on the college website). The information is required to submit through email also at <a href="mailto:drdeepakchawla@gmail.com">drdeepakchawla@gmail.com</a> and the last date of submission of proposal is 23<sup>rd</sup> July, 2018.

Registrar (Academics).

Endst. No. GMC-TA-II(234)2018/ 25 621- 23

Dated

1 8 JUN 2018

A copy is forwarded to the following for information and necessary action:-

1. Dr. Deepak Chawla, Associate Prof.-cum-Nodal Officer, Deptt. of Paedian GMCH-32, Chandigarh.

The System Analyst, IT Centre, GMCH-32, Chandigarh. You are requested to make the link available on GMCH website for soft copy of concept research proposal format (copy enclosed).

3. Master file.

Registrar (Academics).

The Research Advisory Committee (RAC) of the Multi-Disciplinary Research Unit (MDRU) invites concept research proposals in the enclosed format (soft copy available on the college website).

Last date of	22 <sup>nd</sup> July 2018					
submission	22 July 2018					
Broad area of research	Non-communicable diseases (NCDs)  Preference will be given to projects which take up NCDs with high burden in Chandigarh and surrounding states.					
Type of research	Laboratory based research (for example, measurement of laboratory markers of disease prediction, diagnosis or prognosis; drug development) Pure clinical research without laboratory measurements will no considered.					
Support provided by the scheme	<ol> <li>Human resources: Research scientists, laboratory technician and data entry operator will be available in the MDRU to support the laboratory work, data entry and data analysis. Any special training needed by research staff for laboratory measurement may be funded. These personnel will be shared amongst the different projects in the MDRU</li> <li>Consumables: Laboratory reagents or kits for study measurement may be funded. Quantum of funding for consumables will be decided by the RAC based on merits of the study and available funds.</li> </ol>					
	Equipment currently available in the MDRU (5-part differential counter, automated liquid-based cytology, gel electrophoresis) and in basic/paraclinical departments can be used for the research projects. New equipment purchases specific to the submitted project is not allowed. The PI may coordinate with concerned basic/paraclinical departments regarding the equipment already available.					
Process to be followed	RAC will screen the submitted concept proposals and select those which should be submitted as full proposals. These full proposals may then be submitted in the ICMR format to the Institute Research and Ethics committees before reaching the RAC for final approval.					

## Concept Proposal

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References (up to 5)