

# JAWAHARLAL NEHRU UNIVERSITY

## Press Note

30-June-2021

JNU today signed a MoU with Defence Institute of Physiology & Allied Science (DIPAS), Defence Research and Development Organisation (DRDO) for the cooperation in Education and Research. Dr. Rajiv Varshney, Director DIPAS, emphasized the importance of this collaboration in advancing the research as both the institutions.

Prof. M. Jagadesh Kumar, the Vice Chancellor, JNU told that, cooperation will focus on joint research activities, faculty and student exchange programmes, and incubating technologies at Atal Incubation Centre, JNU. Both institutions will explore opportunities for interaction among the faculty and students between Schools/Centres of JNU and DIPAS. The faculty may have short visits as Visiting or Adjunct faculty. JNU has strength in basic and fundamental research in life sciences and biomedical fields. To further, strengthen it, JNU has recently established a Special Centre for Systems Medicine.

Vice Chancellor, JNU emphasized on priorities to undertake joint research projects in the areas of High Altitude Physiology, Genomics, Proteomics, Metabolomics, Medical Informatics, Health Economics, Chemoinformatics, Drug Discovery, Application of Machine Learning and other advance data analytics in medical research including Data Repository and Data Analytics-Capacity, Image Analytics, developing and evaluating medical devices and technologies, other areas of mutual interest.

The joint research and academic activities will accelerate and enhance the quality of outputs in the areas of high altitude and stress biology in extreme conditions faced by our defence forces and inhabitants in that particular area.



(Rana P. Singh)  
Rector