

**AUGUST 2019 CALL: AWARDS<sup>1</sup>****VIRTUAL NETWORKED CENTERS**

<b>S. No.</b>	<b>Proposal Title</b>	<b>Lead Indian PI</b>	<b>Lead U.S. PI</b>
1.	<i>Acidification and Pteropod Dissolution in the Indian Ocean</i>	<b>V.V.S.S. Sarma</b> National Institute of Oceanography, Visakhapatnam	<b>Richard A. Feely</b> NOAA Pacific Marine Environmental Laboratory, Seattle
2.	<i>Center for Secure and Resilient Quantum Optical Networks</i>	<b>Vimal Bhatia</b> Indian Institute of Technology, Indore	<b>Byrav Ramamurthy</b> University of Nebraska, Lincoln
3.	<i>Center on Advanced Bio-based Energy and value added Commodity Production: Moving towards next generation feed based Biorefinerie</i>	<b>Vibha Dhawan</b> The Energy and Resources Institute, New Delhi	<b>Wei Liao</b> Michigan State University, Michigan
4.	<i>Center in Chronobiology</i>	<b>Sangeeta Rani</b> University of Lucknow, Lucknow	<b>Erik Herzog</b> Washington University, St. Louis
5.	<i>Polynomials as an Algorithmic Paradigm</i>	<b>Anand Louis</b> Indian Institute of Science, Bengaluru	<b>Prasad Tetali</b> Georgia Institute of Technology, Atlanta
6.	<i>Center for Big Data and the Brain for Precision Mental Health</i>	<b>Ramkrishna Pasumarthy</b> Indian Institute of Technology, Madras	<b>Vinod Menon</b> Stanford University, California
7.	<i>Understanding the CME propagation and its internal structure in the interplanetary space to predict Bz</i>	<b>Nandita Srivastava</b> Udaipur Solar Observatory, Physical Research Laboratory, Udaipur	<b>Natchimuthuk Gopalswamy</b> NASA Goddard Space Flight Center, Maryland
8.	<i>Centre for Integrative Cancer Biology and Therapeutics</i>	<b>Rana P. Singh</b> Jawaharlal Nehru University, New Delhi	<b>Sanjay Malhotra</b> Stanford University, California
9.	<i>Centre for Gravitational-Physics and Astronomy</i>	<b>K. G. Arun</b> Chennai Mathematical Institute	<b>B. S. Sathyaprakash</b> Pennsylvania State University, State College
10.	<i>Center for Self-powered Energy Harvesting and Storage Systems</i>	<b>Abha Misra</b> Indian Institute of Science, Bangalore	<b>Apparao M. Rao</b> Clemson University, Clemson

**Note: The funding provided would be as per IUSSTF norms and the extent thereof would be conveyed directly to the PI(s).**

<sup>1</sup> Proposals have been listed as per Application Reference Numbers.