

# TRIDENT GROUP OF INSTITUTIONS

F2/B, CHANDAKA INDUSTRIAL ESTATE, CHANDRASEKHARPUR, BHUBANESWAR- 751024,  
ODISHA, INDIA



## Call for full Proposals [Trident Intramural Funding Research (TIFR) scheme] 2016-2017

**Trident Research** under the aegis of Trident Group of Institutions invites full research proposals under TIFR scheme from faculty members of Trident School of Biotech Sciences (TSBS) who have completed one year of service at the institution. The proposals can be submitted either independently (as Principal Investigator) or in collaboration with other faculty members (in this case there will be one principal investigator and others act as Co-investigators) in any of the following thrust areas of Biotechnology-

- ❖ Marine Bioprospecting and Aquaculture Biotechnology
- ❖ Disease diagnostics and Biomedical Imaging
- ❖ Phytochemistry, Natural product chemistry, and drug screening
- ❖ Gut Microbiology and Probiotics
- ❖ Databases of Biotechnological interest and computer algorithms
- ❖ Herbal Biotechnology and Functional foods
- ❖ Genomics, Transcriptomics, Proteomics, and Big Data Analytics
- ❖ Immunotechnology in Agriculture, Health, and Environment
- ❖ Environmental Biotechnology
- ❖ Crop improvement, pest control, and sustainable farming
- ❖ Science and Society

### How to apply?

Proposals should strictly follow the guidelines offered under 'Research' link at 'www.tsbs.ac.in'. The application form downloaded from the website link, filled-in with all particulars with proper justification should be submitted (as soft copy) by the Principal Investigator to the Professors of Advanced Research Group (ARG) on or before **31<sup>st</sup> May 2016**. Proposals incomplete in any respect will not be considered for evaluation.

For further details please contact:

**Dr. Bharat Bhusan Patnaik, Ph.D.**  
Professor (ARG)  
Cell: +91-7539882790  
E-mail: drbharatbhusan4@gmail.com

**Dr. Arup Sarkar, Ph.D**  
Professor (ARG)  
Cell: +91-9937259977  
E-mail: arup.s2010@gmail.com