



**वार्षिक प्रतिवेदन
एवं
परीक्षित लेखा विवरण
2018-2019**

**ANNUAL REPORT
&
AUDITED STATEMENT OF
ACCOUNTS
2018-2019**



**साहा इंस्टिट्यूट ऑफ न्युक्लियर फिजिक्स
SAHA INSTITUTE OF NUCLEAR PHYSICS**

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AWARDS & DISTINCTIONS

1. Excellence in Microscopy Award

Dr. Biswarup Satpati of Surface Physics and Material Science Division has been awarded the “Excellence in Microscopy” by Electron Microscope Society of India (EMSI) for the year 2018. EMSI has introduced this award (Age: Below 45 years) to recognize the efforts put by dedicated academicians and scientists all over India in Microscopy.



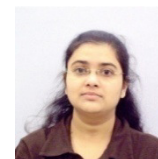
2. Fellow of National Academy of Sciences (FNASc)



Prof. Munshi Golam Mustafa of Theory Division has been named a Fellow of National Academy of Sciences (FNASc). This is for his pioneering contribution to the quantitative understanding of heavy quarks in Quark-Gluon Plasma (QGP) and also in thermodynamic properties of QGP using perturbative QCD techniques at finite temperature and density.

3. SwarnaJayanti Fellowship Scheme 2017-18 in Life Sciences Group

Dr. Chandrima Das of Biophysics and Structural Genomics Division has been awarded the SwarnaJayanti Fellowship under ‘SwarnaJayanti Fellowships Scheme’ 2017-18 in Life Sciences Group by the DST, GoI. The fellowship, constituted in 1997 to commemorate India’s 50th Independence, provides a scheme where a selected number of young scientists (under 40 years of age) with a proven track record are provided special assistance and support to enable them to pursue basic research in frontier areas of science and technology. The support will cover all the requirements for performing the research and will include a fellowship for five years.



4. National Women Bioscientists Award (Young Category)



Dr. Oishee Chakrabarti of the Biophysics and Structural Genomics Division has won the National Women Bio-scientists Award (Young Category). This is given for outstanding contributions of women scientists below 45 years of age in basic and applied research in the areas of biosciences and biotechnology including agricultural, biomedical and environmental sciences with potential for application/product and technology development. The Award carries a cash prize with citation and a gold medal along with a research grant for a period of 5 years.