



Birla Institute of Technology & Science, Pilani

Hyderabad Campus

Dr. Sabyasachi Dey, Mathematics.

CALL FOR JUNIOR RESEARCH FELLOW FOR A DST-SERB PROJECT

21st Oct. 2020

Applications are invited from suitable candidates for **Junior Research Fellow (JRF)** to work on the following project sponsored by **Science and Engineering Research Board (SERB)** having No. [SRG/2020/000523](#), under the supervision of **Dr. Sabyasachi Dey, Department of Mathematics BITS-Pilani, Hyderabad Campus.**

Title of the project: Security Analysis of stream cipher Salsa, ChaCha and some lightweight ciphers

Area: Symmetric Key Cryptology

Project Position, Duration, Fellowship: JRF (One), Two years, Rs.31000/-

Eligibility requirements: M. Sc. (Mathematics) or equivalent degree with 60% marks and passing of NET Lecturership/GATE test.

Age 27 years Maximum

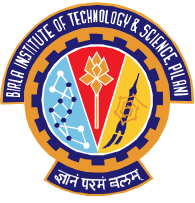
***Basic knowledge of Cryptography and any Programming Language is appreciated (Not mandatory)**

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about the educational qualifications, research experience and published research papers if any, by **20th November, 2020**, to the PI, **Dr. Sabyasachi Dey** via email: sabya@hyderabad.bits-pilani.ac.in or by post to the address given below. Please note that only qualified and suitable candidates will be called for interview. Online interview to be held in the **last week of November, 2020**. Selected candidate may be permitted to register for Ph.D programme of BITS, Pilani, subject to the fulfillment of the requirements.



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