

JADAVPUR UNIVERSITY
KOLKATA – 700 032.

FACULTY OF SCIENCE

NOTICE

Date: 02.04. 2019.

It is for notification of all concerned that a meeting of the Ph.D. Research Committee (PRC) of the Department of Mathematics will be held on Thursday, the 11th April, 2019 at 1-00 P.M. in the Seminar Room, Department of Mathematics of this University.

All the members are requested to attend the meeting

Sd-
(Dr. Atiskumar Chattopadhyay)
Principal Secretary,
Faculty Council of Science.

AGENDA:

1. Pre-submission Seminar
2. Any other matter

Members:

1. The Head, Department of Mathematics, J.U., Kolkata – 700 032.
2. Prof. Nandadulal Bairagi, Dept. Of Mathematics, J.U., Kolkata – 700 032.
3. Supervisor(s) concerned (to be invited for items related to candidates working under his/her supervision)
4. Prof. Anup Bandyopadhyay, Dept. Of Mathematics, J. U., Kolkata – 700 032.
5. Prof. Arindam Bhattacharyya, Dept. Of Mathematics, J. U., Kolkata – 700 032.
6. Prof. Argha Deb, Head, Department of Physics, J.U., Kolkata – 700 032.
7. Prof. Binayak Samaddar Chowdhury, Dept. of Mathematics, I.I.E.S.T., Shibpur, Howrah-711 103, W.B..

Convener.

1. Principal Secretary, Faculty Council of Science, Jadavpur University, Kolkata-700032.

N.B.: (i). List of candidates for Pre-submission Seminar of the candidates for submission of the thesis.

Copy to.:-

1. The Finance Officer, Jadavpur University, Kolkata-700 032.
2. The Dean, Faculty Council of Science, Jadavpur University, Kolkata-700032.
3. The Principal Secretary, Faculty Council of Science, J.U., Kolkata-700032-Convener.
4. The Office of the Secretary, Faculty of Science, J.U.

DEPARTMENT OF MATHEMATICS**LIST OF CANDIDATES FOR PRE-SUBMISSION SEMINAR FOR SUBMISSION OF THE THESIS**

| List of Candidates for pre-submission seminar for submission of the thesis | | | | | |
|--|---|---|--|----------------------|---|
| Venue : Department of Mathematics | | | | Date : 11.04.2019 | |
| Time : 1-00 P.M.. | | | | | |
| Sl. No. | Name of the candidates [Index No...] | Name of the Supervisor/s | Proposed Title of the Thesis | Date of Registration | Date of Publication of Course Work Result |
| 1. | Smt. Upasana Samanta [Index No.: 209/14/Maths./23] | Prof. Pratulananda Das, Dept. of Maths., J.U., Kolkata-700032. | "Investigations of certain results on selection principles in topological spaces using ideals". | 29.10.2014 | 04.04.2016 |
| 2. | Sri Nilankush Acharya [Index No.: 116/16/Maths./24] | Prof. Prabir Kr. Kundu, Dept. of Maths., J.U., Kolkata-700032 and Dr. Kalidas Das, Associate Professor, Krishnagar Govt. College, Krishnagar-741101, W.B. . | "On Boundary Layer Flow of Conducting Nanofluid". | 21.06.2016 | 15.05.2018 |
| 3. | Smt. Sangita Patra [Index No.: 146/13/Maths./22] | Prof. Buddhadeb Sau, Dept. of Maths., J.U., Kolkata-700032. | "Energy Aware Sensing coverage in Wireless sensor network". | 10.07.2013 | 19.02.2016 |
| 4. | Smt. Pritikana Bhandari [Index No.: 88/16/Maths./24] | Prof. Subenoy Chakraborty, Dept. of Maths., J.U., Kolkata-700032. | "Investigation of Thermodynamic Stability Criteria for Different Cosmic Fluid Models of the Universe". | 04.05.2016 | 04.05.2017 |
| 5. | Sri Shibaji Halder [Index No.: 16/16/Maths./24] | Prof. Subenoy Chakraborty, Dept. of Maths., J.U., Kolkata-700032. | "Wormhole solutions in different gravity theories and continuous cosmic evolution". | 03.02.2016 | 04.05.2017 |

| | | | | | |
|----|---|--|--|------------|------------|
| 6. | Sk. Nasarul Islam [Index No.: 170/16/Maths./25] | Prof. Farook Rahaman, Dept. of Maths., J.U., Kolkata-700032. | "Features of galactic dark matter and observational constraints". | 27.01.2016 | 15.05.2018 |
| 7. | Smt. Dipanjana Das [Index No.: 89/16/Maths./24] | Prof. Subenoy Chakraborty, Dept. of Maths., J.U., Kolkata-700032. | "INFLATION AND LATE TIME ACCELERATION IN COSMOLOGY AND RECENT OBSERVATIONS". | 04.05.2016 | 04.05.2017 |
| 8. | Sri Gokul Saha [Index No.: 14/15/Maths./23] | Prof. Kripasindhu Chaudhuri, Emeritus Fellow, Dept. of Maths., J.U., Kolkata-700032 and Dr. Koushik Ghosh, Assistant Professor, University Institute of Technology, Burdwan University, Burdwan-713104, W.B. . | "INVESTIGATION OF DIFFERENT COMPOUNDS TO IDENTIFY AND MEASURE THE FLOW OF MEMORY AND NONLINEARITY IN NON-RANDOM DISCRETE SIGNALS". | 29.01.2015 | 04.04.2016 |
| 9. | Smt. Sanjukta Chakraborty [Index No.: 56/14/Maths./23] | Prof. Abhijit Lahiri, Dept. of Maths., J.U., Kolkata-700032 and Dr. Bappa Das, Dept. of Mathematics, Ramakrishna Mission Vidyamandir, Belur, Howrah-711202. | "Some Problems of Thermoelasticity and Magnetoelasticty". | 17.04.2014 | 04.04.2016 |

N.B.: All concerned candidates are requested to log on regularly to the University website (www.jaduniv.edu.in) for necessary information regarding any changes for the above programmes

Sd/-
(Dr. Atiskumar Chattopadhyay)
Principal Secretary
Faculty Council of Science, J.U.