



JADAVPUR UNIVERSITY
KOLKATA – 700 032.
NOTICE

Dated: 19. 06. 2019.

It is for notification of all concerned that the next meeting of the Ph.D. (Sc.) Research Committee (PRC) of the Department of Chemistry is scheduled to be held on Monday, the 24th June, 2019 at 12.00 Noon in the Analytical Auditorium (Analytical Chemistry Building) of this University.

All the members are requested to make it convenient to attend the meeting.

Sd/-

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

AGENDA:

1. Pre-submission Seminar of the Candidates for submission of the thesis.
2. Interview of the Candidates for Ph.D.(Sc.) registration under New Regulation 2017.
3. Any other matter

Members:

1. The Head, Department of Chemistry, J.U., (Chairman)
2. Prof. Swapan Kumar Bhattacharya, Department of Chemistry, J.U., (Member of the Doc.Com).
3. Prof. Rina Ghosh, Department of Chemistry, J.U., (Internal Expert)
4. Supervisor(s) concerned (to be invited for items related to candidates working under his/her supervision.)
5. Prof. Sujoy Baitalik, Department of Chemistry, J.U., (Internal Expert)
6. Prof. Parimal Karmakar, Dept. of Life Science & Biotechnology, J. U., (other than the Dept.)
7. Prof. Sasankasekhar Mohanta, Dept. of Chemistry, University of Calcutta, 92, A.P.C. Road, Kolkata – 700 009 (External Expert).

CONVENER:

1. The Principal Secretary, Faculty Council of Science, J.U.

Encl.: (i) List of candidates for Pre-submission seminar for submission of the thesis.

(ii) List of candidates for Interview for the Ph.D.(Sc.) registration.

N.B.: All members and concerned supervisors are requested to make it convenient to attend the meeting

Copy to:

1. The Head, Dept. of Chemistry, J.U., Kolkata-700032
2. The Finance Officer, J.U., Kolkata – 700032
3. The Dean, Faculty Council of Science, J.U., Kolkata – 700032.
4. The Principal Secretary, Faculty Council of Science, J.U., Kolkata-700032 – Convener.
5. The Office of the Principal Secretary, Faculty Council of Science, J.U.



a.e./m.a./a.r./a.b.

[Contd.....Page-2]

DEPARTMENT OF CHEMISTRY

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 : Analytical Auditorium (Analytical Chemistry Building)				Date : 24.06.2019	
Time : 12-00 Noon					
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.	Sri Avik Ghosh [Index No.: 57/17/Chem./25]	Prof. Abhijit K. Das, School of Mathematical & Computational Sc., I.A.C.S., 2A& B Raja S.C. Mullick Road, Jadavpur, Kolkata- 700032.	"THEORETICAL STUDY OF HYDROGEN BINDING ABILITY AND CATALYTIC EFFECT ON HYDROGEN RELEASE MECHANISM OF POTENTIAL HYDROGEN STORAGE MATERIALS".	29.06.2017	09.01.2019
2.	Sri Kaushik Naskar [Index No.: 42/18/Chem./25]	Prof. Chittaranjan Sinha, Head, Dept. of Chemistry, J.U., Kolkata-700032.	"Design and Synthesis of Carboxylato Bridging Coordination Polymers of d-Block metal ions and their Applications".	12.02.2018	26.04.2019
3.	Smt. Sunanda Dey [Index No.: 67/18/Chem./25]	Prof. Chittaranjan Sinha, Head, Dept. of Chemistry, J.U., Kolkata-700032.	"Design of some O, N and/or S donor Schiff-bases, their characterization, metal-organic compounds and exploration of applications".	20.02.2018	26.04.2019
4.	Smt. Isita Banerjee [Index No.: 146/15/Chem./24]	Prof. Surajit Sinha, School of Applied & Interdisciplinary Sc., I.A.C.S., 2A& B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032.	"Development of Methodology for C-2 Arylation of Indoles and Synthesis of Mercaptophenylalanin es and their Peptides".	25.08.2015	12.02.2016

5.	Sri Arpan Mal [Index No.: 61/15/Chem./23]	Prof. Soumen Ghosh, Dept. of Chemistry, J.U., Kolkata- 700032.	"Detail exploration on self-aggregation of surfactants and physicochemical and conformational studies of macromolecules in presence of the surfactants".	04.05.2015	29.01.2016
6.	Sri Sandip Biswas [Index No.: 169/15/Chem./24]	Prof. Somobrata Acharya, School of Applied & Interdisciplinary Sc., I.A.C.S., 2A & B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032.	"Supramolecular Aggregation of Aggregation Induced Emission Compounds Toward Sensing and Optoelectronic Application".	09.10.2015	12.02.2016
7.	Smt. Mandira Nandi [Index No.: 197/16/Chem./25]	Dr Pradyut Ghosh, Sr. Professor, School of Chemical Sc., I.A.C.S., 2A & B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032.	"Development of Heteroditopic Wheels Based Pseudorotaxane, Rotaxane and Catenane".	16.11.2016	08.11.2017
8.	Sri Shyamal Kumar Mehetor [Index No.: 174/15/Chem./24]	Prof. Narayan Pradhan, Depot. Of Materials Sciences, I.A.C.S., 2A & B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032.	"CsPbBr ₃ Perovskite Nanocrystals: Self-Assembly and Doping".	09.10.2015	12.02.2016
9.	Sri Somnath Bej [Index No.: 24/16/Chem./24]	Dr Pradyut Ghosh, Sr. Professor, School of Chemical Sc., I.A.C.S., 2A & B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032.	"Development of Chromophoric, Fluorophoric Pseudorotaxanes and Rotaxanes".	18.02.2016	15.09.2016
10.	Smt. Jayita Pradhan [Index No.: 251/15/Chem./24]	Prof. Somobrata Acharya, SAIS, I.A.C.S., 2A & B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032.	"Template and Template Based Perovskite Nanomaterials: Structure, Stability and Application".	05.11.2015	15.09.2016

11.	Sri Kausik Bag [Index No.: 121/14/Chem./23]	Prof. Sudip Malik, SAIS, I.A.C.S., 2A & B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032	"Supramolecular Aggregations of Perylene Derivatives".	17.07.2014	02.04.2019
12.	Smt. Amrita Mondal [Index No.: 242/15/Chem./24]	Dr. Chinmay Chowdhury, Sr. Principal Scientist & deputy Head, OMCD, IICB, 4 Raja S.C. Mullick Road, Jadavpur, Kolkata- 700032.	"Development of Efficient Methodologies for the Synthesis of Heterocycles of Biological Significance".	04.11.2015	07.02.2017
13.	Sri Biswajit Kundu [Index No.: 212/16/Chem./25]	Dr. Arindam Talukdar, Sr. Scientist, IICB, 4 Raja S.C. Mullick Road, Jadavpur, Kolkata-700032.	"Rational Design, Synthesis and Mechanistic Study of Topoisomerase I Poisons as Anticancer Agents and Human Toll-Like Receptor Antagonists to Treat Autoimmune Disease".	21.11.2016	17.04.2018
14.	Smt. Saswati Adhikary [Index No.: 198/16/Chem./25]	Dr. Biswadip Banerji, Sr. Scientist, IICB, 4 Raja S.C. Mullick Road, Jadavpur, Kolkata-700032.	"DEVELOPMENT OF METAL-FREE NEW SYNTHETIC METHODOLOGY TO CONSTRUCT SMALL HETEROCYCLIC SCAFFOLDS".	17.11.2016	17.04.2018
15.	Smt. Saswati Gharami [Index No.: 77/15/Chem./23]	Dr. Tapan Kumar Mondal, Associate Professor, Dept. of Chemistry, J.U., Kolkata-700032.	"Development of New Colorimetric and Fluorescent Probes for Efficient Sensing of Ions and Toxic Agents".	07.05.2015	07.02.2017
16.	Sri Kaushik Bera [Index No.: 47/17/Chem./25]	Dr. Nakul Chandra Maiti, Principal Scientist, DSBB, IICB, 4 Raja S.C. Mullick Road, Jadavpur, Kolkata- 700032.	"Biophysical Property of Porphyrin Functionalized Gold Nanoparticles and their Potential Application in Biology".	22.06.2017	17.04.2018

17.	Sri Kausshik Debnath [Index No.: 61/16/Chem./24]	Prof. Nikhil Ranjan Jana, School of Material Science, I.A.C.S., 2A& B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032	"Functional Nanomaterial for Prevention and Curing of Neurodegenerative Disease".	26.04.2016	15.09.2016
18.	Sri Subhendu Sarkar [Index No.: 53/17/Chem./25]	Dr. Abhijit K. Das, Sr. Professor, School of Mathematical & Computational Sciences, I.A.C.S., 2A& B Raja S.C. Mullick Road, Jadavpur, Kolkata-700032	"THEORETICAL AND COMPUTATIONAL EXPLORATIONS OF ENERGETICS, PROPERTIES AND REACTIONS OF MOLECULES IMPORTANT TO PHARMACEUTICAL AND CHEMICAL INDUSTRIES".	23.06.2017	N.B.: Original Course Work Mark Sheet submitted to COE for necessary correction (Roll No of Course Work Exam- IACS-JU-17210)

DEPARTMENT OF CHEMISTRY



LIST OF CANDIDATES FOR INTERVIEW FOR PH.D.(SC.) PROGRAMME



Venue : Analytical Auditorium (Analytical Chemistry Building)			Date : 24.06.2019
Time : 12-00 Noon			
SL. NO.	NAME OF THE CANDIDATES [Ref. No. & date]	NAME OF THE PROPOSED SUPERVISOR	NET / GATE / SET QUALIFIED ETC.
01.	Mousumi Mondal [FS/Ph.D./Chem./1/2019 dtd. 22/04/19]	Prof. Swapan Kumar Bhattacharya, J.U.	GATE
02.	Supriyo Halder [FS/Ph.D./Chem./2/2019 dtd.22/04/19]	Prof. Kausikisankar Pramanik, J.U.	NET, GATE
03.	Srijita Naskar [FS/Ph.D./Chem./3/2019 dtd. 22/04/19]	Prof. Kausikisankar Pramanik, J.U.	GATE
04.	Tanumoy Dhawa [FS/Ph.D./Chem./4/2019 dtd. 23/04/19]	Dr. Partha Roy, J.U.	NET
05.	Ankita Saha [FS/Ph.D./Chem./5/2019 dtd. 23/04/19]	Prof. Soumen Ghosh, J.U.	GATE

06.	Mainak Karmakar [FS/Ph.D./Chem./6/2019 dtd. 23/04/19]	Dr. Shouvik Chattopadhyay, J.U.	UGC-NET
07.	Samit Pramanik [FS/Ph.D./Chem./8/2019 dtd. 24/10/19]	Prof. Subrata Mukhopadhyay, J.U.	NET
08.	Sukanya Paul [FS/Ph.D./Chem./9/2019 dtd. 24/10/19]	Prof. Chittaranjan Sinha, J.U.	NET
09.	Saikat Mirdya [FS/Ph.D./Chem./10/2019 dtd. 25/04/19]	Dr. Shouvik Chattopadhyay, J.U.	NET, GATE
10.	Roumi Patra [FS/Ph.D./Chem./12/2019 dtd. 25/04/19]	Prof. Kajal Krishna Rajak, J.U.	NET
11.	Rupsa Chanda [FS/Ph.D./Chem./13/2019 dtd. 25/04/19]	Dr. Umasish Jana, J.U.	NET
12.	Naba Kr. Mandal [FS/Ph.D./Chem./17/2019 dtd. 26/04/19]	Prof. Jnan Prakash Naskar, J.U.	NET
13.	Bipin Bihari Mondal [FS/Ph.D./Chem./18/2019 dtd. 26/04/19]	Prof. Soumen Ghosh. J.U.	NET, SET
14.	Diotima Bhattacharjee [FS/Ph.D./Chem./20/2019 dtd. 26/04/19]	Prof. Swapan Kumar Bhattacharya, J.U.	SET, GATE
15.	Samik Acharyya [FS/Ph.D./Chem./22/2019 dtd. 26/04/19]	Dr. Tapan Kumar Mondal, J.U.	NET
16.	Sumanta Bandyopadhyay [FS/Ph.D./Chem./23/2019 dtd. 26/04/19]	Prof. Soumen Ghosh, J.U.	NET, GATE
17.	Dhrubajyoti Maji [FS/Ph.D./Chem./24/2019 dtd. 26/04/19]	Prof. Ranjit Biswas, SNBNCBS	GATE
18.	Narayan Chandra Maity [FS/Ph.D./Chem./25/2019 dtd. 26/04/19]	Prof. Ranjit Biswas, SNBNCBS	NET
19.	Sukanya De [FS/Ph.D./Chem./26/2019 dtd. 26/04/19]	Dr. Chinmay Chowdhury, IICB	NET
20.	Debasmita Mondal [FS/Ph.D./Chem./27/2019 dtd. 26/04/19]	Dr. Chinmay Chowdhury, IICB	NET

21.	Suprava Bhunia [FS/Ph.D./Chem./28/2019 dtd. 26/04/19]	Prof. Chittaranjan Sinha, J.U.	NET
22.	Anik Sahoo [FS/Ph.D./Chem./29/2019 dtd. 26/04/19]	Prof. Sujoy Baitalik, J.U.	NET
23.	Monotosh Bhattacharjee [FS/Ph.D./Chem./30/2019 dtd. 26/04/19]	Prof. Arup Gayen, J.U.	GATE
24.	Rakesh Debnath [FS/Ph.D./Chem./31/2019 dtd. 26/04/19]	Prof. Subratanath Koner, J.U.	GATE
25.	Arunava Misra [FS/Ph.D./Chem./33/2019 dtd. 26/04/19]	Dr. Mohabul Alam Mondal, J.U.	NET, GATE
26.	Samakrita Tewary [FS/Ph.D./Chem./34/2019 dtd. 26/04/19]	Dr. Bibhuti Bhushan Show, J.U.	GATE
27.	Adwitya Pal [FS/Ph.D./Chem./35/2019 dtd. 26/04/19]	Dr. Arunabha Thakur, J.U.	NET, GATE
28.	Manas Mondal [FS/Ph.D./Chem./38/2019 dtd. 29/04/19]	Dr. Amit Saha, J.U.	NET
29.	Chhatan Das [FS/Ph.D./Chem./39/2019 dtd. 29/04/19]	Dr. Partha Mahata, J.U.	NET
30.	Rabi Sankar Das [FS/Ph.D./Chem./40/2019 dtd. 29/04/19]	Dr. Samit Ghha, J.U.	NET
31.	Saswati Ghosh [FS/Ph.D./Chem./43/2019 dtd. 29/04/19]	Dr. Biswadip Banerji, IICB	NET
32.	Debabrata Sarkar [FS/Ph.D./Chem./44/2019 dtd. 29/04/19]	Dr. Biswadip Banerji, IICB	NET, GATE
33.	Suddhanta Choudhury [FS/Ph.D./Chem./45/2019 dtd. 29/04/19]	Prof. Umesh Chandra Halder, J.U.	NET
34.	Susmita Chowdhury [FS/Ph.D./Chem./46/2019 dtd. 29/04/19]	Dr. Suman Das, J.U.	NET, GATE
35.	Debabrata Patra [FS/Ph.D./Chem./47/2019 dtd. 29/04/19]	Dr. Amit Saha, J.U.	NET
36.	Partha Pratim Mondal [FS/Ph.D./Chem./48/2019 dtd. 29/04/19]	Dr. Debdulal Saha, CGCRI	NET

37.	Dulal Das [FS/Ph.D./Chem./49/2019 dtd. 29/04/19]	Dr. Nijhuma Kayal, CGCRI	GATE
38.	Sunanda Pal [FS/Ph.D./Chem./50/2019 dtd. 29/04/19]	Dr. Bibhuti Bhusahan Show, J.U.	NET
39.	Toushique Ahmed [FS/Ph.D./Chem./51/2019 dtd. 29/04/19]	-----	NET, SET, GATE
40.	Soumya Jyoti Ghosh [FS/Ph.D./Chem./7/2019 dtd. 24/04/19]	Dr. Pradip Kumar Mahapatra, J.U.	WRET
41.	Anupam Maiti [FS/Ph.D./Chem./11/2019 dtd. 25/04/19]	Dr. Debajyoti Ghosal, J.U.	WRET
42.	Himadri Sekhar Chatterjee [FS/Ph.D./Chem./14/2019 dtd. 25/04/19]	Dr. Pradip Kumar Mahapatra, J.U.	WRET
43.	Pravat Ghorai [FS/Ph.D./Chem./15/2019 dtd. 25/04/19]	Dr. Amrita Saha, J.U.	WRET
44.	Apurba Lal Mukherjee [FS/Ph.D./Chem./16/2019 dtd. 26/04/19]	Dr. Shouvik Chattopadhyay, J.U..	WRET
45.	Ayan Mukherjee [FS/Ph.D./Chem./19/2019 dtd. 26/04/19]	Dr. Samit Guha, J.U.	WRET
46.	Srikrishna Samanta [FS/Ph.D./Chem./21/2019 dtd. 26/04/19]	Dr. Sunirmal Jana, CGCRI	WRET
47.	Uma Sankar Mandal [FS/Ph.D./Chem./36/2019 dtd. 29/04/19]	Prof. Rina Ghosh, J.U.	WRET
48.	Mohafuza Khatun [FS/Ph.D./Chem./37/2019 dtd. 29/04/19]	-----	WRET
49.	Sayantanu Mandal [FS/Ph.D./Chem./42/2019 dtd. 29/04/19]	Prof. Kajari Kargupta, Chemical Engineering, J.U.	WRET

N.B. :In terms of first notice dated 11.04.2019 regarding admission to the Ph.D.(Sc.) programme for the session 2019 -2020, the candidates who have not submitted the filled in **Forwarding form of supervisor** with the Ph.D. application form or thereafter, are requested to bring the same at the time of interview. 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.