

# বিদ্যাসাগর বিশ্ববিদ্যালয় VIDYASAGAR UNIVERSITY Department of Chemistry

Dr. Sumita Roy

September 27, 2022

Proceedings of the Emergency Departmental Committee (D.C.) meeting held on 27.09.2022 at 1 pm.

## Members Present:

Dr. Sumita Roy, Head, Department of Chemistry, in the chair Prof. Braja Gopal Bag Prof. Sudipta Dalai Dr. Subal Chandra Manna Dr. Maidul Hossain Dr. Anirban Basu

## Agenda:

1) To confirm the proceeding of the last meeting of the DC in Chemistry.

2) Application of Dr. Pradip Das for Ramanujan and/or Ramalingaswami Fellowship.

3) Special paper distribution among the PG 3<sup>rd</sup> SEM students.

4) Misc.

## **Resolution:**

1) The proceeding of the last meeting of the Departmental Committee in Chemistry read and confirmed.

2) HoD reported to the members of the DC that Dr. Pradip das, a Marie-Curie Postdoctoral fellow, working under Dr. Lorenzo Albertazzi (IBEC, Spain) would like to apply for a Ramanujan and/or Ramalingaswami Fellowship from Vidyasagar University and requesting to support for his application. In this context, DC unanimously recommended his application for Ramanujan and/or Ramalingaswami Fellowship.

3) The list of special paper distribution among the PG  $3^{rd}$  SEM students was prepared and the members of the DC unanimously approved the list of special paper distribution of PG  $3^{rd}$  SEM students.

ORGANIC CHEMISTRY						
1.	0035	Anannya Samanta				
2.	0025	Nilanjana Bhowmik				
3.	0039	Susmita Maikap				
4.	0016	Parna Bhattacharya				
5.	0012	Twinkle Maity				
6.	0030	Dwittipriya Mandal				
7.	0034	Sanchita Hatai				
8.	0003	Durga Jana				
9.	0036	Saheb Hazra				
10.	0034	Nilkanta Shit				
11.	0064	Pushpendu Masanta				
12.	0041	Sourav Mondal				
13.	0042	Sk Suraj Ali				
14.	0072	Siddhartha Dutta				
15.	0027	Suman Pramanik				
16.	0081	Surajit Sarkar				
17.	0078	Dhruba Prasad Ghorai				
18.	0024	Shilpa Guchhait				
19.	0054	Shreyashi Jana				
20.	0028	Najibul Khan				
21.	0075	Krishnendu De				
22.	0057	Pabitra Patra				
23.	0056	Abhijit Haldar				
24.	0067	Samir Sahoo				
25.	0074	Pratyush Chatterjee				
26.	0023	Somnath Das				
27.	0018	Soumyajit Kar				
28.	0008	Sougata Ghosh				
29.	0010	Santanu Samanta				
30.	0013	Mridula Parai				

	INORGANIC CHEMISTRY								
	1. 0011			Sukanya Maiti					
	2.		0058		Ayantika Mahapatra				
	3. 4.		0033		Ananya Pal				
	4.		0017		Surajit Samanta				
	5.		0071		Suman Kumar Das				
	6.		0070		Arijita Senapati				
	7.		0037		Biplab Tamili				
	8.		0073		Pritam Maiti				
	9.		0077		Sk Washim Ali				
	10.		0079		Sk Nashirul Hossain				
	11		0043		Suvasish Dolai				
	12. 13. 14. 15. 16.		0076 0048 0031 0019		Suman Mondal Samanta Tudu Bajun Hembram				
					Arnab Pan				
			0007		Shreya De				
	P	PH	IYSIC	A	L CHEMISTRY				
	1.		0022		Madhumita Pradhan				
	2. 0001		Sayan Bhunia						
	3. 0047		Akriti Bhutia						
	4. 0029		Prahalad Das						
	5. 0044			Anirban Das					
	6. 0040			Radheshyam Das					
	7. 0080			Sanjay Shit					
	8. 0069			_	Dhananiay Sing				

PHYSICAL CHEMISTRY					
1.	0022	Madhumita Pradhan			
2.	0001	Sayan Bhunia			
3.	0047	Akriti Bhutia			
4.	0029	Prahalad Das			
5.	0044	Anirban Das			
6.	0040	Radheshyam Das			
7.	0080	Sanjay Shit			
8.	0069	Dhananjay Sing			
9.	0002	Anubhab Das			
10.	0004	Vivek Gayen			
11.	0032	Aditi Maiti			

#### 4) In miscellaneous,

i) Based on the email received from Prof. Amiya Kumar Panda, HoD reported to the members of the DC that Prof. Amiya Kumar Panda is willing to repair the UV-Vis spectrophotometer of the department (Systronics, Doble Beem Spectrophotometer 2203) from the overhead (78,570/- of 1<sup>st</sup> year and 1,50,000/- of 2<sup>nd</sup> year of his SERB project [Ref. No. CRG/2021/001531, w.e.f, December 28, 2021]. In this context DC unanimously resolved that the DC has no objection if Prof. Amiya Kumar Panda wants to repair the instrument from the overhead grant of his project and it will be make available to all members (faculties, research scholars, students) of the department. The UV spectrophotometer should be kept in the Departmental Instrument room.

ii) The following very useful Research Grade Instruments used by both Research Scholars as well as students are out of order:

Serial No.	Name of Instrument	Make	Applications	Users/	Approximate cost of repair
1.	GC-MS	Shimadzu, Japan	Mass of molecules and its fragments	Research Scholars and Students	2 lakhs
2.	Scanning Electron Microscope	Zeiss, UK	Study of morphology of assemblies	Research Scholars and Students	1.6 lakhs ?
3.	FTIR	JASCO, Japan	Determination of molecular structures	Research Scholars and Students	
4	Digital Polarimeter	JASCO, Japan	Optical rotation of compounds	Research Scholars and Students	
5	TGDTA	Shimadzu, Japan	Study of materials	Research Scholars and Students	
6	UV-Vis-1601 spectrophotometer	Shimadzu, Japan	Study of property of materials	Research Scholars and Students	
7	UV-Systronics	Systronics, India	Study of property of materials	Research Scholars and Students	

The quality research activities and day to day teaching of students are being adversely affected. May of the ongoing Research Projects are also being adversely affected. Unless, those are paid urgent attention, the sophisticated instruments costing several crores can not be repaired any more. Under this situation, the members of the DC unanimously resolved that authority would be requested to arrange for the repair of the valuable and sophisticated instruments of the department.

The meeting ended with vote of thanks to everybody.

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