

Department of Biochemical Engineering and Biotechnology
Special Departmental Research Committee meeting (2018-19)

Dated 3rd May 2019

A special DRC meeting was held on 3rd May 2019 at 11 am in the committee room (I-230) of the Department to discuss the selection of Ph.D. and MSR students (Entry Semester I, 2019-20). The following members were present:

1. Prof. T.R. Sreekrishnan	Chairman
2. Prof. Saroj Mishra	Member
3. Prof. A. K. Srivastava	Member
4. Prof. Ritu Kulshreshtha	Member
5. Prof. Preeti Srivastava	Member
6. Prof. Shilpi Sharma	Convenor

For upcoming selection of Ph.D. and MSR students for Entry Sem I, 2019-2020 duties were allocated as follows:

- *Faculty Coordinator for setting up paper:* Prof. Preeti Srivastava
- *Committee for conducting the screening test:* Prof Saroj Mishra, Prof Shilpi Sharma, Prof Ritu Kulshreshtha, Prof Ravikrishnan Elangovan. The test was scheduled for 9 am on 20th May 2019.

For foreign candidates the date for interaction through video conferencing was fixed as 22nd May 2019 (2.45 pm onwards)

Any other item:

(a) Synopsis of Ph.D. thesis titled "Production of biopolymer by Gram positive Bacteria (*Bacillus thuringiensis*)" submitted by Mr Jitendra Singh Verma (Entry No 2012BEZ8551).

The Committee discussed and approved the synopsis submitted by Jitendra Singh Verma. The Committee also approved the panel of Examiners and authorized the Chairman to forward the same to Dean (Academics).

(Action: Thesis Supervisor to send the following documents to the DRC Convener: (a) Filled-in form for Ph.D. synopsis submission & Appointment of Examiners (b) 2 hard copies of the Synopsis and (c) soft copy of the Synopsis by email)

(b) Research Scholar Travel Award application of Ms Upma Singh for paper presentation at FEMS 2019 at Glasgow (7-11th July 2019) was recommended to be forwarded to Dean Academics.

(c) Following proposals submitted by faculty members were circulated to members, since no specific comments were received from the members on the proposals, the projects were forwarded to Dean IRD and item was ratified in DRC:

S. No	Project Title	Project Investigator	Funding Agency
1	Unravelling the mechanism for selenium biomineralization for better wastewater treatment and recovery technologies	R. Jain	DST
2	Inducing soil suppressiveness for plant disease management by unravelling its mechanisms in organic farming	S. Sharma	SERB

(d) Request for ex-India leave by Ph.D. student Priyanka Dubey (2017BEZ8285) to avail DAAD fellowship for a stay of 1 year in Dresden-Rossendorf, Germany. The Head was requested to forward the application to Dean Academics.

The meeting ended with thanks to all members.

Shilpi Sharma
Convenor, DRC

Distribution

All DRC members and other DBEB faculty (by email)