

RAC Meeting,

26/3/19.

① RAC Meeting of MR. ARINDAM DEY.

Name of supervisor - Dr. SANDIP CHATTOPADHYAY.

[Signature]
26/3/19

CONVENOR -

Internal Member,

Debidas Ghosh.

Ext. Expert: - 1. Prof. Debasish Sen. (Date 26/3/19)

2. Prof. Dilip Mukherjee (Date) 26/3/19.

Resolution:

- 1) Presentation to be improved for.
- 2) Dose dependent study of methanolic extract is suggested ~~for~~ ~~for next~~ in future work.

② RAC Meeting of RIYA SARKAR.

Name of Supervisor - Debidas Ghosh.

CONVENOR - Debidas Ghosh. *[Signature]*

SMA Member - Sandip Chattopadhyay - *[Signature]*

Ext. Exp - 1. Prof. Debasish Sen.

[Signature] 26/3/19
Signature

2. Prof. Subrata Chattopadhyay

[Signature]
Signature 26/3/2019

Resolution

1. Concise term presentation.
2. Title - objective wise presentation.
3. Going on as per suggestion.

③ Moumita Das.

Supervisor - Dr. Sandip Chattopadhyay.

Convenor - Dr. Sandip Chattopadhyay.

Jt. Member: Prof. Debi Das Ghosh

Exp. Prof. Debasish Sen.

Prof. Subrata Chattopadhyay

26/3/19

Signature

Shelup 26/3/19

Resolution:

1) Reduced Glutathione to be measured as per suggestion from the ~~SR~~ of the expert. Progress OK.

④ Anushree Sahoo.

Supervisor - Dr. Sandip Chattopadhyay

Dr. Sovaniam Sarker.

Jt. Member: Debi Das Ghosh.

Convenor: 1.

Joint Convenor 2.

26/03/19.

26/3/19

Signature

26/03/19.

Exp. 1. Dr. Debasish Sen.

2. Dr. Subrata Chattopadhyay.

26/3/19
Signature

26/3/19
Signature

Resolution:

1) Sample size to be increased as per suggestion.

⑤ Dr. Dipirani Jana.

Supervisor - Dr. Sandip Chattopadhyay

26/03/19.

convenor - Dr. Sandip Chattopadhyay

26/03/19.

Int. member Prof. Debidas Ghosh.

Ext. Prof. Debasis S.

Prof. Subrata Chattopadhyay

26/03/19

Dr. Prof. Dilip Mukherjee.

Duty.

Resolution: If possible of Hectare plot of ESRU may be executed. Presentation is good and OK.

⑥ Prabal Ghosh.

Supervisor:- Prof. Debidas Ghosh.

convenor:- Debidas Ghosh

Int member: Dr. Sandip Chattopadhyay.

Ext. Dr. Dilip Mukherjee.

Dr. Mihir Kr. Bhattacharya.

Duty.
husainiathengra

Resolution:- ① satisfactory progress.

⑦ Anand Kr. Chattopadhyay.

Supervisor:- Debidas Ghosh

26/03/19

convenor. Debidas Ghosh

Int. member Sandip Chattopadhyay.

26/03/19

Ext. exhib. 1. Prof. Dilip Mukherjee:-

2. Prof. Debasis Sen :-

Plan
26/03/19

Resolution:

- ① Group wise analysis -
- ② Epidemiological analysis - ethnic group would be involved

⑧ Snayashi's Jana

Supervisor: Dr. Sandip Chatterpadhyay

Co-supervisor: Dr. Sandip Chatterpadhyay

Internal Member: Prof. Debidas Ghosh

Ext.: Prof. Dilip Mukherjee

Prof. Dr. Mihir Kumar Bhattacharya

Resolution: Work progress is good 26/03/19

| Project title | Name of candidates | Name of Supervisors | Name of RAC Experts |
|---|----------------------------|---------------------|--|
| Possible corrective effect of flower of <i>Musa balbisiana</i> in STZ induced diabetic male rat | Farhin Ara | Prof. Debidas Ghosh | 1. Prof. Dilip Mukherjee 2. Mihir Kumar Bhattacharya |
| Male infertility management by phytomolecule(s) present in rhizomes of <i>Curcuma amada</i> Roxb. (Zingiberaceae) in streptozotocin (STZ) induced diabetic male albino rat: An approach through genomic and proteomic study | Riya Sarkar | Prof. Debidas Ghosh | ✓ 1. Prof. Debasish Sen 2. Prof. Subrata Chattapadhyay |
| Evaluation of antifertility activities of functional ingredients present in fruit of <i>Terminalia chebula</i> in adult male albino rat: An approach through flow cytometric and genomic analysis of spermiological sensors | Prabal Ghosh ✓ | Prof. Debidas Ghosh | 1. Prof. Dilip Mukherjee 2. ✓ 1. Prof. Mihir Kumar Bhattacharya |
| Evaluation of antidiabetic and antioxidative efficacy of active ingredient (s) present in rhizomes of <i>Curcuma amada</i> Roxb (Zingiberaceae) in Streptozotocin (STZ) induced diabetic male albino rat: An approach through genomic and proteomic study | Dipanwita Mitra | Prof. Debidas Ghosh | 1. Prof. Mihir Kumar Bhattacharya 2. Prof. Debasish Sen |
| Transaction study of maternal and child health awareness level of tribal community of Jangalmahal in West Bengal and an approach for its improvement using knowledge, attitude and practice (KAP) up gradation | Sujata Bhowmick Ganguly | Prof. Debidas Ghosh | 1. Prof. Dilip Mukherjee 2. Prof. Debasish Sen |
| Genomic and proteomic study of anti-diabetic and anti-apoptotic profiles assessment in Streptozotocin (STZ) induced diabetic rat: Role of seed of <i>Holarrhena antidysenterica</i> | Ranjan Guchhait | Prof. Debidas Ghosh | 1. Prof. Dilip Mukherjee 2. Prof. Mihir Kumar Bhattacharya |
| Epidemiological study of diabetes mellitus based on ethnic and related socioeconomic aspects of South Bengal | ✓ Amal Kumar Chattapadhyay | Prof. Debidas Ghosh | 1. Prof. Dilip Mukherjee 2. Prof. Debasish Sen |

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|---|-----------------|--|--|
| Consequence of dietary n-acetyl cysteine on arsenic mediated female reproductive hazards | Moumita Dash | Dr. Sandip Chattopadhyay | ✓ 1. Prof. Debasish Sen 2. Prof. Subrata Chattapadhyay |
| Remission of fluoride induced uterine oxidative stress in albino rats by therapeutic agent of plant origin | Lipi Rani Jana | Dr. Sandip Chattopadhyay Prof. Subrata Kumar De | ✓ 1. Prof. Dilip Mukherjee 2. Prof. Subrata Chattapadhyay |
| Study of nutrition and demographic profiles among toto tribes | Anushree Sahoo | Dr. Sandip Chattopadhyay Dr. Sovanjan Sarkar | ✓ 1. Prof. Debasish Sen 2. Prof. Subrata Chattapadhyay |
| <i>Camellia sinensis</i> as therapeutic agent against arsenic induced uterine damage in experimental animal model | Arindam Dey | Dr. Sandip Chattopadhyay | ✓ 1. Prof. Debasish Sen 2. Prof. Dilip Mukherjee |
| Therapeutic potential of <i>Moringa oleifera</i> seed on arsenic induced uterine disorders in albino rat | Suryashis Jana | Dr. Sandip Chattopadhyay | ✓ 1. Prof. Dilip Mukherjee 2. Prof. Mihir Kumar Bhattacharya |
| Ameliorative effect of leaf of <i>Abroma augusta</i> in streptozotocin induced diabetic male albino rat | Urmila Saha | Dr. Chhanda Mallick | 1. Prof. Dilip Mukherjee 2. Prof. Mihir Kumar Bhattacharya |
| Therapeutic effect of seed of <i>Hygrophila aureculata</i> on cyproterone acetate treated testicular hypofunction in albino rat | Chaitali Ghosh | Dr. Chhanda Mallick | 3. Prof. Dilip Mukherjee 4. Prof. Mihir Kumar Bhattacharya |
| Protective effect of leaf of <i>Ayapana triplinervis</i> in indomethacin induced gastrotoxicity in male albino rat | Ratnabali Maity | Dr. Chhanda Mallick | 1. Prof. Dilip Mukherjee 2. Prof. Debasish Sen |