



Government of West Bengal
Directorate of Forests

Office of the Principal Chief Conservator of Forests, Head of Forest Force
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Visit us at: www.westbengalforest.gov.in



No. 1262/1/CS/2M-1366/18

Dated : 05/03/18

- To :
1. Sri M.L. Sarkar, DFO, 24 Pgns. (N).
 2. Sri Apurba Sen, DFO, Monitoring (S).
 3. Sri J.V. Bhaskar, DFO, Bankura (N).
 4. Smt. Santosha GR, DFO, Silviculture (S).
 5. Smt. V.V.Praseeda Variar, DFO, Law Cell.
 6. Sri S.B. Dev, DFO, PMC.
 7. Sri Debashis Pradhan, DFO, Bankura (S).
 8. Dr. Basavraj SH, DFO, Jhargram.
 9. Sri Arnab Sengupta, DFO, Rupnarayan.
 10. Sri B.K. Halder, DFO, MIS.
 11. Sri Anjan Guha, DFO, URF.
 12. Sri Debashish Sharma, DFO, Burdwa.
 13. Sri Swagato Das, DFO, Purba Medinipur.
 14. Sri Harikrishnan, DFO, Birbhum.
 15. Sri Neelratan Panda, DFO, Panchet.
 16. Sri M.K. Mondal, DFO, Durgapur.
 17. Smt. Niranjita, DFO, Howrah.
 18. Sri A. Panda, Director, SFTI, Kharagpur.
 19. Sri Ayan Ghosh, DFO, WP (I).
 20. Sri Anshuman Mukhapadyaya, DFO, Publicity.
 21. Smt. Tripti Sah, DFO, 24 Pgns. (S).
 22. Sri Rana Datta, DFO, Nadia-Mushidabad.

Sub : Applied Research and Innovation in Forest Directorate.

Ref : Research & Innovation Workshop held at Aranya Bhawan on 26.02.18.

Sir/Madam,

Please find enclosed herewith the approved list of "Research Topics" along with the names of the prospective researchers and respective mentors, based on the presentations made on 26.02.2018 in the workshop on "Applied Research and Innovation in Forest Directorate", which was attended by PCCF&Hoff, PCCF-G, PCCF-WL, PCCF-RMD and other senior officers of the forest directorate.

In this context, this is to inform all the prospective researchers that you shall first prepare a write-up of not more than 5 pages, with high quality photographs, for popular reading. These

SAGAR
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write-ups are expected to be the synopsis for your respective short-term (6 months) research projects and are requested to be submitted by 10th May, 2018 and will be subsequently used for publication in Bonbithi, July-2018 and December-2018 (Aranya Saptah & Wildlife issues respectively).

Moreover, the final presentations on conclusion of the said research projects, will be made on 27th and 28th September, 2018. Any fund requirement to accomplish the said research projects may be communicated to this office, through the CCF/ CF in-charge of your respective circle.

Yours faithfully


(NK Pandey)

PCCF & HoFF, West Bengal

No. 12622/CS/2M-1366/18

Dated : 05/03/18

Copy forwarded for information to :-

1. Shri S Barari, PCCF, General
2. Shri RK Sinha, PCCF-WL & CWLW
3. Sri J.T. Mathews, PCCF-RMD
4. Shri VK Yadav, MS-WBZA
5. Sri S Sundriyal, APCCF-WL
6. Sri Debal Ray, CPD-WBFBPS
7. Sri P.K. Pandit, CCF-PMC
8. Sri S. Chaudhury, CCF-SW Circle
9. Sri Tapas Das, CCF-PGLI
10. Sri S.P. Yadav, CCF-Central Circle
11. Shri Raju Das, CCF-C&E Circle
12. Smt. Lipika Ray, CF-South Circle
13. Sri A.P. Singh, CF-APM
14. Sri N. Mallick, FD-STR
15. Sri M.R. Bhatta, CCF-Monitoring
16. Sri A Samantha, Director, Zoological Gardens, Alipore.
17. Sri Kalyan Das, CCF-SE Circle
18. Sri S. Chanda, CCF-SDP
19. Dr. Anupama, CF-WP&GIS
20. Professor Utpal Singho Rai, Zoology Department, Durgapur Govt. College.
21. CCF-MIS, requesting him to upload this letter in web site of this directorate requesting the mentors and/ or the officers in-charge of the circles for the respective researchers to kindly facilitate the said research work


(NK Pandey)

PCCF & HoFF, West Bengal

**LIST OF SHORT-TERM RESEARCH PROJECTS as approved in INNOVATION WORKSHOP
on 27th Feb.'18**

| Presenter | Mentor | Topic |
|-------------------|-------------|--|
| ML Sarkar | P.K Pandit | Developing standard nursery for Lamboo tree |
| Apurba Sen | S.Chaudhury | Developing technology for mapping (based on presence - absence feedback) of Dolphin distribution |
| J.V Bhaskar | S.Sundriyal | Developing E-based Elephant movement and distribution map for Bankura |
| Santosh GR | JTMathews | Developing Model Research Organization for W Bengal Forest Department |
| VV PraseedaVariar | Tapas Das | Study the applicability of designs of over & underpasses in West Bengal.. |
| S B Dev | SPYadav | Introducing ethical behaviour as a driver towards enhancing employee productivity in WB Forest Directorate |
| Debashis Pradhan | Debal Ray | Capturing Carbon footprint of DFO office complex of Bankura |
| Dr Basavraj SH | P K Pandit | Studying current status, changes and threats to indigenous species of Jhargram district |
| Arnab Sengupta | Lipika Ray | Exploring the JFMCs as an alternative development model |
| BK Halder | AP Singh | Developing formats for Online data submission for annual report |
| Anjan Guha | N.Mallick | Studying role of pheromones in mitigating human-animal conflict in Sunderbans |
| Debashish Sharma | MR Bhatta | Scientific Development of organic compost for nursery & plantation for forests and agriculture |
| Swagato Das | A. Samantha | Developing methodology to reduce human fishing cat conflict in Purab Medinipur |

| Presenter | Mentor | Topic |
|-----------------------|---|---|
| Harikrishnan | Vinod Yadav | Identification and Radio carbon dating of wood fossils. |
| -do- | Raju Das | Developing tree transplanting protocol for Burdwan |
| Neelratan Panda | PK Pandit | Studying impact of JFM support activity on protection of Forests and wildlife |
| MK Mondal | Utpal Singho Rai, Durgapur | Studying Herpetofauna of Durgapur |
| Niranjita | Kalyan Das | Studying water bird community structure relative to macrophytes & prey base at Santragachi and Saheb bandh wetlands |
| A Panda | S.Chanda | Evaluation of physical training during regular course of deputy rangers |
| Ayan Ghosh | Departmental work to be continued for 15years | Studying Sal growth in CFC areas of Midnapur district |
| Anshuman Mukhopadyaya | Tapas Das | Studying Wonder plant Melia dubia in West Bengal. |
| Tripti Sah | Lipika Ray | Exploring future role of Bhagwatpur crocodile project in conservation breeding of saltwater crocodiles |
| Rana Datta | PK Pandit | "Linking Sabujshree scheme to augment social forestry to enhance green cover in Nadia Murshidabad" Alternative topic to be suggested. |