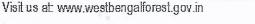


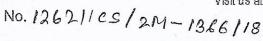
## Government of West Bengal Directorate of Forests

Office of the Principal Chief Conservator of Forests, Head of Forest Force Aranya Bhawan, Block: LA-10A, Salt Lake City, Sector - III, Kolkata:: 700 106

Phone - Fax:: (033) 2335 8581/7751, e-mail: pccfwb@ysnl.net







- 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. Haldar, 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.

Applied Research and Innovation in Forest Directorate.

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



Dated: 05/03/18

SA47

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 27<sup>th</sup> and 28<sup>th</sup> 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

Dated: 05/03/18

No. 12622105/2M-1366/18

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. Ydav, 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.
- 24. 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

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
Santosha 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 Haldar	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	Vînod 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
Rana Datta	PK Pandit	saltwater crocodiles  "Linking Sabujshree scheme to augment social forestry to enhance green cover in Nadia Murshidabad" Alternative topic to be suggested.