## National Institute of Animal Biotechnology

# Quarter-wise report for official domestic and international travel Officer: Subeer S. Majumdar, Director

Si	Nature of the official tour	Disconsistent		1	
No No		Place visited	Period	Number of people included in the official delegation	Total cost of the travel (in rupees)
	To attend 11 <sup>th</sup> Governing body meeting of NIAB.	DBT, New Delhi	02-04-2019 to 04-04-2019	Self	Rs. 25876/- Paid by NIAB
2.	Work at DBT & To attend NER-TEC meeting (DBT-NER).	New Delhi, India	15-04-2019 to 16-04-2019	Self	Onward- 11,423/- Paid by NIAB Return Paid by organizer
3.	To attend advisory committee meeting to draft Biological Data policy of India at DBT.	DBT, New Delhi	23-04-2019 to 24-04-2019	Self	Paid by organizer
4.	To meet JS, DBT for discuss about files pertaining to scientific and other posts for NIAB as discussed in GB meeting.	DBT, New Delhi	12-05-2019 to 13-05-2019	Self	Rs. 13319/- paid by NIAB
5.	To attend 71 <sup>st</sup> meeting of CPCSEA (for large animal experimentation).	New Delhi	24-05-2019	Self	Paid by organizer
6.	To attend 2 <sup>nd</sup> meeting of the Apex Committee on genome editing technology, applications & regulations at DBT.	DBT, New Delhi	26-05-2019 to 27-05-2019	Self	Paid by organizer
7.	To collect blood samples of Siri and Lakhmi breed under cattle genomic extramural project of DBT.	Siliguri (WB)	05-06-2019 to 07-06-2019	Self	From extramural project - 34069/-
8.	To attend first meeting of expert committee-life science under FIST program of DST.	Palampur (HP)	13-06-2019 to 15-06-2019	Self	Paid by organizer
9.	Interaction meeting with state officials, farming community and experts at yadgir district (Aspirational district).	Yadgir (karnataka)	20-06-2019 to 21-06-2019	Self + two from NIAB	By NIAB vehicle.
10.	Livestock genomic project progress presentation before Secretary, DBT.	DBT, New Delhi	24-06-2019 to 25-06-2019	Self	From extramural project - 15889/-
11.	To attend DST-Inspire fellowship review meet.	Chennai	26-06-2019 to 27-06-2019	Self	Paid by organizer
12.	To attend first meeting of sectional committee for Animal science, Indian Academy of Sciences.	Bangalore	04-07-2019 to 05-07-2019	Self	Paid by organizer
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May 6/3/20

FAG members on J, Guwahati and ecretary, DBT ella Free Village 15 <sup>th</sup> July 2019 to deliver a talk at al congress ACE ard Oration held y 2019 1st meeting of d Evolutionary hittee-Animal	Guwahati Delhi Chennai	12-07-2019 to 15-07-2019 19-07-2019 to 21-07-2019	Self	12 <sup>th</sup> and 13 <sup>th</sup> July – Paid by organizer  15 <sup>th</sup> July- NIAB- Rs.5277/-
to deliver a talk at all congress ACE ard Oration held y 2019  1 <sup>st</sup> meeting of devolutionary hittee-Animal			Self	Paid by
1 <sup>st</sup> meeting of d Evolutionary hittee-Animal SERB				Organizer
OLINO	Delhi	01-08-2019 to 03-08-2019	Self	Paid by Organizer
meeting of neering Tech on 6 <sup>th</sup> nternational livestock gene Aug at Chennai and eting on 8 <sup>th</sup> Aug at	Delhi Chennai Pune	05-08-2019 to 08-08-2019	Self	Paid by Organizer
day scientific eeting related to ng Technologies at	Delhi	18-08-2019	Self	Paid by Organizer
betweem NIAB & t ILRI, Nairobi see their facilities but with them to table program for	Nairobi, Kenya	19-08-2019 to 23-08-2019	Self	Paid by NIAB – Rs.1,30,531/- plus Travel Insurance Rs.1060/-
oration AB's Finance neeting on 26 <sup>th</sup> -SERB meeting on CSEA meeting on	Delhi	25-08-2019 to 28-08-2019	Self	Onward journe paid by NIAB – Rs.4727/- & return paid by organizer
<sup>th</sup> meeting of Board of t of IVRI on 7 <sup>th</sup> Sept A meeting on 9 <sup>th</sup>	Delhi	06-09-2019 to 09-09-2019	Self	Paid by Organizer
C of Animal	Delhi	11-09-2019 to 12-09-2019		Paid by Organizer
AB's 12 <sup>th</sup> Governing	Delhi	19-09-2019 to 20-09-2019		Paid by NIAB Rs.5147 +Rs. 4857
b-committee meeting lumbai	Mumbai	22-09-2019 to 24-09-2019		Paid by Organizer
int brainstorming n Bill & Milinda Gates	Delhi	03-10-2019 to 04-10-2019	Self	Paid by Organizer
1	umbai nt brainstorming	umbai nt brainstorming Delhi	umbai 24-09-2019  nt brainstorming Delhi 03-10-2019 to	umbai 24-09-2019  the brainstorming Delhi 03-10-2019 to Self

SI No	Nature of the official tour	Place visited	Period	Number of people included in the official delegation	Total cost of the travel (in rupees)
25	To attend the 2 <sup>nd</sup> Annual meeting of Animal Physiologists Association	Tirupati	13-10-2019 to 15-10- 2019	Self	Paid from Extramural project Rs.4097 + Rs.3597
26	To attend Gene editing meeting	Delhi	19-10-2019 to 21-10- 2019	Self	Paid by Organizer
27	To attend special committee (special TEC) meeting for evaluation of proposal entitled "Brucella Free Village ph-I on 31st Oct and NIAB's AGM meeting on 1st Nov.	Delhi	30-10-2019 to 01-11- 2019	Self	Paid by NIAB-from grant-Rs.3782 + Rs.3702
28	To attend Indian Academy of Science meeting on 4 <sup>th</sup> Nov, IISF 2019 from 5-8 <sup>th</sup> Nov, and to attend SAC meeting of NIRRH, Mumbai from 7-8 <sup>th</sup> Nov.	Bengaluru Kolkata Mumbai	04-11-2019 to 08-11- 2019	Self	Paid by Organizers
29	To attend Global Bio-india on 21 <sup>st</sup> & 22 <sup>nd</sup> Nov, to conduct experiment at Barapani and to meeting Dr. Barman at Guwahati for one health centre discussion	Delhi Guwahati	20-11-2019 to 24-11- 2019	Self	Paid by NIAB (23 <sup>rd</sup> and 24 <sup>th</sup> Nov Extramural project) Rs.6859+Rs.6498
30	To attend brainstorming session on road map for genomics research on 27 <sup>th</sup> Nov, to attend 73 <sup>rd</sup> meeting of CPCSEA on 28 <sup>th</sup> Nov.	Delhi	26-11-2019 to 28-11- 2019	Self	Paid by Organizer
31	To attend Director's meeting with Secretary, DBT	Delhi	03-12-2019 to 04-12- 2019	Self	Paid by NIAB Rs.5147+Rs.Rs.4647
32	To attend Guha Research Conference	Jaisalmar	05-12-2019 to 10-12- 2019	Self	Paid by NIAB Mumbai-Jaisalmar- Mumbai-Rs.8597/- Hyd-Mumbai-Rs.3572/- Mumbai-Hyd-Rs.3123/-
33	Visit to DBT & Expenditure Ministry for follow-up for creation of posts at NIAB.	Delhi	12-12-2019 to 13-12-2019	Self	Paid by NIAB Rs.7804+Rs.Rs.8564
34	To attend the 2 <sup>nd</sup> meeting of the Technical Expert committee on Animal Biotechnology programme for NER	Delhi	16-12-2019 to 18-12-2019	Self	Paid by organizer
35	To meet Secretary, DBT, to discuss about RE, BE of NIAB, livestock genomics project's budget release and to attend PMC meeting "Genomics for conservation of indigeneous cattle breeds and for enhancing milk yield" At Kolkata.	Delhi Kolkata	09-01-2020 to 11-01-2020	Self	Paid by NIAB (return journey from Extramural project) Rs.6753+Rs.6778(Del- Kolkata)+6824(Kolkata- Hyd)
36	To attend the 20 <sup>th</sup> Technical Advisory Committee of GSBTM	Ahmedabad	22-01-2020 to 23-01-2020	Self -	Paid by Organizer
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	Notice of the official town	Place visited	Period	Number of	Total cost of the
SI No	Nature of the official tour			people included in the official delegation	travel (in rupees)
37	Visited DBT for certain discussion with Dr. Rawat about the new project multicentre Brucella Free Village of NIAB & also to check regarding funds release for SNP chip development.	Delhi	27-01-2020	Self	Paid by NIAB Rs.12,271/-(to&fro)
38	To attend CPCSEA meeting (for large animal experimentation)	Delhi	30-01-2020 to 31-01-2020	Self	Paid by Organizer
39	To visit and interact with VC & scientists at MAFSU, Nagpur to discuss on the proposal for establishment of one health/AMR centre at NIAB.	Nagpur	02-02-2020 to 04-02-2020	Self	By NIAB vehicle
40	To attend cattle genomics review meeting	Delhi	05-02-2020 to 06-02-2020	Self	Paid by NIAB (from Extramural project) Rs.4875+Rs.5886
41	To attend the 3 <sup>rd</sup> meeting of the TEC meeting of Genome engineering technology	Delhi	13-02-2020 to 14-02-2020	Self	Paid by Organizer
42	To attend Visa interview for travelling to UK at VFS global, Mumbai on 19 <sup>th</sup> Feb 20 & to attend and chair a session at NIRRH Golden Jubilee celebrations & Intl. conf on Women's reproductive health on 20-21 Feb 2020.	Mumbai	19-02-2020 to 21-02-2020	Self	Paid by Organizer NI AB Rs 4601+ Rs 4152
43	To visit the Roslin Institute, University of Edinburgh, BBSRC, London and University of Nottingham for discussing about Joint development of research programs in livestock sciences.	UK	22-02-2020 to 28-02-2020	Self	Paid by NIAB (yet to receive the invoice from Balmer)
44	To attend Expert Committee meeting for promotion under CAS of UGC at Tezpur University, Tezpur on 29.2.20, To deliver a lecture at NIRRH, Mumbai on 1.3.20, To attend 4 <sup>th</sup> TEC meeting on animal biotechnology on 2 <sup>nd</sup> & 3 <sup>rd</sup> March at DBT, and to attend NIAB's FC meeting on 3 <sup>rd</sup> March at Earth Sciences.	Delhi	29.02.2020 to 03.03.2020	Self	Paid by organizer at Tezpur, Mumbai & Delhi

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# National Institute of Animal Biotechnology, Hyderabad

# Quarter-wise report for official domestic and international travel Officer: Nagendra R. Hegde, Scientist – G

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Total cost of the travel (in rupees)	Paid for through travel funds available from the project	Paid for through travel funds available from the project Rs 35,245/-	ے ک	Paid for by BIRAC	Paid for by DBT	Paid for through NIAB	Rs 14,023/-	Paid for through funds available from the project Rs 36,946/-	Paid for by BIRAC	Paid for by DBT	Paid for by BIRAC	Solve Services
Number of people included in the official delegation	One from NIAB	One from NIAB	One from NIAB	One from NIAB	One from NIAB	One from NIAB		Three from NIAB (scientist + two research fellows)	One from NIAB	One from NIAB	One from NIAB	
Period	07-04-2019 to	12-05-2019 to 15-05-2019	28-05-2019 to 29-05-2019	02-07-2019 to 03-07-2019	11-07-2019 (one day)	15-07-2019 to	8107-70-71 000u	28-07-2019 to 02-08-2020	27-08-2019 to 28-08-2019	12-09-2019	17-09-2019 to 18-09-2019	
Place visited	Liverpool, UK	New Delhi, India	New Delhi, India	New Delhi, India	New Delhi, India	New Delhi to	Hyderabad, India	Bangalore, India	New Delhi, India	New Delhi, India	New Delhi, India	
Nature of the official tour	To attend the project-wide meeting on review of progress and discussions on action plan for the Indo-UK collaborative project on antimicrobial resistance in poultry in India	To attend funders' meeting to evaluate progress of the projects on antimicrobial resistance in India	To attend the meeting as technical expert to review projects at BIRAC	To attend the meeting as technical expert to review projects at BIRAC	To attend the meeting to review the progress of young scientist award projects of DBT	To attend the meeting on discussing the	<ul> <li>Project off blucella-flee villages</li> <li>To visit IIT-Indore for project discussion and to obtain reagents</li> </ul>	To attend social science research methods summer school as part of a Indo-UK collaborative project	To attend the meeting as technical expert to review projects at BIRAC	To attend the Animal Biotechnology Technical Expert Committee meeting of DBT	To attend the meeting as technical expert to review projects at BIRAC	
Quarter	Apr to Jun 2019	Apr to Jun 2019	Apr to Jun 2019	Jul to Sep 2019	Jul to Sep 2019	Jul to Sep	200	Jul to Sep 2019	Jul to Sep 2019	Jul to Sep 2019	Jul to Sep 2019	
<u>s</u> 2	<del>-</del>	2	3	4	5	9		7	8	6	10	

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Paid for by DBT	Paid for by BIRAC	Paid for by DBT	Paid for by BIRAC	Paid for by NIAB Rs 3971/-	Paid for by BIRAC	Paid for by AP Govt	Paid for by BIRAC	Paid for by BIRAC	Paid for by BIRAC
One from NIAB	One from NIAB	One from NIAB	One from NIAB	One from NIAB	One from NIAB	One from NIAB	One from NIAB	One from NIAB	One from NIAB
24-09-2019 to 25-09-2019	29-10-2019 to 31-10-2019	07-11-2019 to	18-11-2019 afternoon to 22-11-2019	04-12-2019	19-12-2019 afternoon to 20-12-2019	09-01-2020	29-12-2020 afternoon to 31-12-2020	05-02-2020 afternoon to 07-02-2020 mid-morning	26-02-2020 afternoon to 27-02-2020
New Delhi, India	New Delhi, India	New Delhi, India	New Delhi, India	New Delhi, India	New Delhi, India	Vijayawada, Andhra Pradesh	New Delhi, India	Pulivendula, Andhra Pradesh	New Delhi, India
To attend the meeting as an expert to review and short-list young investigator projects for DBT	<ul> <li>To attend the meeting as technical expert to review projects at BIRAC</li> <li>To attend the task force meeting for evaluating the project on Brucella-free villages at ASRB</li> </ul>	To attend the meeting of the Scientific and Technical Appraisal and Advisory Group on Agriculture, Animal and Allied Science of DBT		DBT Directors' meeting	To attend the meeting as technical expert to review projects at BIRAC	To attend the meeting of experts to guide AP-CARL on public-private partnership	To attend the meeting as technical expert to review projects at BIRAC	To attend the site review visit for BIRAC	To attend the meeting as technical expert to review projects at BIRAC
Jul to Sep 2019	Oct to Dec 2019	Oct to Dec 2019	Oct to Dec 2019	Oct to Dec	Oct to Dec 2019	Jan to Feb 2020	Jan to Feb 2020	Jan to Feb 2020	Jan to Feb 2020
-	12	13	4	15	16	17	18	9	20

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डॉ. नागेंद्र आर. हेगडे/Dr. Nagendra R. Hegde वैज्ञानिक-"जी"/Scientist-G राष्ट्रीय पशु जैव प्रोद्योगिकी संस्थान (एन आई ऐ बी) National Institute of Animal Biotechnology (NIAB) हैदराबाद/Hyderabad.

### Official Tour of Dr. Ravi Kumar Gandham, Scientist-G, NIAB. (from April 2019 to February 2020)

SI No	Nature of the official tour	Place visited	Period	Number of people included in the official delegation	Project code	Total cost of the travel (in rupees)
1	To attend GB meeting of NIAB.	New Delhi	03/04/2019	Self	NIAB Core	Rs.2006/- +Tickets booked by NIAB
2	To visit Animal Genomics and Improvement Laboratory for training to learn the entire bioinformatics pipeline for mining the whole genome sequences to filter out informative SNPs at Animal Genomics and Improvement Laboratory, BARC-East, Beltsville, USA.	USA	13/04/2019 to 17/05/2019	Self	SP024	Rs. 3,99,943/-
3	To collect blood samples for Livestock genomics project.	Gangtok	05/06/2019 to 07/06/2019	Self	SP024	Rs.3600/- +Ticket booked by NIAB
4	To attend meeting with secretary, DBT.	New Delhi	24/06/2019	Self	SP024	Rs.2069/- +Tickets booked by NIAB
5	To visit NBRC for project work.	New Delhi	25/08/2019 to 26/08/2019	Self	SP051	Rs.13,405/-
6	To visit NDDB and to collect samples from Karnal for Livestock Genomics project.	Karnal	12/09/2019 to 14/09/2019	Self	SP024	Rs.19,799/-
7	To deliver a lecture at NAARM.	Hyderabad	19/09/2019	Self	NIAB Core	-Nil-
8	To attend 12th GB meeting of NIAB at DBT.	New Delhi	19/09/2019 to 20/09/2019	Self	NIAB Core	Rs.8,568/-
9	Technologies (NGBT) Conference	Mumbaijus j sabas i ismi 0-18 j 084 j kan sambis i	29/09/2019 to 92/19/2019 अर्थीयहर्द ि प्रथा करेगा	Self	SP024	Rs.34,618/-
10	"To deliver a lecture and to attend 2nd Annual Meeting of Animal Physiologists Association (APA) Cum National Conference on "Issues and Strategies for Physiological Capacity Building in Animals" at College of Veterinary Science, Tirupati.	Tirupati - เราล้ - bsdsายกังม	13/10/2019 to	Self	NIAB Core	Rs.16,859/-
11	"To deliver a talk on "Concepts in	Hyderabad	16/10/2019	Self		-Nil-

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12	Bioinformatics" at National Research Centre on Meat in the training program "DNA Techniques in Forensic Food Analysis"  "To visit Leh (J&K) for sample collection of Ladhakhi breed"	Leh (J&K)	21/10/2019 to 26/10/2019	Self	SP024	Rs.8,017/- +Tickets booked by
13	"(i) 8th Annual General Meeting (AGM) at DBT. (ii) To visit Hisar for collection of JE virus.	Hisar	"01/11/2019 to 02/11/2019"	Self	"Taxi Charges - SP051 Air tickets - NIAB Core"	Rs.3807/- +Tickets booked by NIAB
14	"To deliver a talk at IVRI and to attend linkage meeting at Gorakhpur"	Bareilly	10/11/2019 to 12/11/2019	Self	IVRI	Paid by Organizers
15	To attend PMC meeting of Livestock Genomics Project.	Kolkata	10/01/2020 to 11/01/2020	Self	SP024	Rs.28,035/-
16	"To deliver a lecture at ICAR- National Dairy Research Institute (NDRI)"	Karnal	"17/01/2020 to 18/01/2020"	Self	ICAR- NDRI	Paid by Organizers
17	"To attend XXXIII Annual Convention of the Association and National Conference (IAVMICON 2020) on 'Challenges & Threats of Microbes to Animals and Humans' at ICAR -Indian Veterinary Research Institute & to attend DBT Secretary's meeting.	"Delhi & Izatnagar, Bareilly"	"05/02/2020 to 08/02/2020"	Self	SP051 & SP024	SP051- Rs.3,740/- SP024- Rs.2,000/- Tickets Paid by IVRI.

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Dr. Ravi Kumar Gandham
वैज्ञानिक-जी/Scientist-G
राष्ट्रीय पशु जैव प्रौद्योगिकी संस्थान
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