Profile of Dr Naveen Kumar Gupta, MD

Core Areas of Work :

- Overall supervision of nine National Reference Laboratories under Centre for Arboviral & Zoonotic Diseases k, NCDC Delhi from 2016 to 2020 viz Arboviral diseases(Dengue , Japanese Encephalitis , Chikungunya, Zika , West Nile) , Rabies , Plague , Leptospirosis , Brucellosis , Rickettsia , Hydatid , Neurocysticercosis , Toxoplasma , Leishmania , Virus culture , Molecular Detection Lab on zoonotic diseases of public health importance.(2016-2020)
- Overall supervision three National programmes Viz National rabies control programme, Programme for prevention & control of Leptospirosis, Strengthening of Intersectoral coordination under Ministry of Health & Family Welfare from 2016 to 2018. Approval for Creation of State level & District level Zoonosis Committee in India for coordination & prevention & control of zoonotic diseases in 2018.
- National Expert on Zoonoses especially Rickettsial infections Task force in India to ICMR, ICMR –ICAR Technical Evaluation Committee, ICMR – DHR Project Review Committee. Hundreds of projects reviewed, approved, guided and evaluated on yearly basis on Zoonoses viz Rabies, Leptospirosis, Brucellosis, Rickettsial & Lyme's Disease, Coxiella, Anthrax, Vector borne zoonoses (2012-2020)
- As Microbiology & Infectious diseases expert provided decision / policy making inputs to DCGI on Invitro Diagnostics, IDSP on Zoonotic Diseases, NVBDCP on Arboviral & Zoonotic Diseases, Public Heath & Outbreak Management to NCDC, International Health on IHR and Emergency Medical Relief(EMR) under Ministry of Health & Family welfare for Avian Influenza, H1N1, Plague, Anthrax, Leptospirosis, Yellow fever, Dengue, Malaria, Chikungunya, Japanese Encephalitis, Kala Azar, CCHF, Rickettsia, Nipah, Zika virus Disease, COVID 19 RT PCR & Serology testing (2012 to 2020)
- Director of WHO Collaborating centre for Rabies Epidemiology in India from August 2017 to December 2018 towards goal of Rabies Elimination 2030.
- Overall supervision of Central Surveillance Unit for Plague in India in NCDC as well as Plague surveillance unit in Bangalore from 2016 to 2020.
- COVID 19 Microbiology Expert for EMR & NCDC in Ministry of Health & Family welfare and gave a talk for public orientation for COVID 19 on DD News TV in Hindi on 14 March and appeared for public talk on Serosurvey of COVID 19 on Rajyasabha TV in May 2020.
- Conducted many Master's Training of trainers (TOT) on Biosafety, Sample collection, packaging, transport and Personal Protective Equipment (PPE) and Infection Control Practices especially for Level 3 & 4 pathogens.
- Established system of Good Laboratory Practices (GLP) by continuous trainings & Standard Operating procedures (SOP) in National typing Centre for Salmonella & Escherichia coli (NSEC), Rabies Research

Centre (RRC), Diagnostic Reagents Manufacturing Laboratory for Licensing of in Vitro Diagnostics in Central Research Institute. Casual as well as in Centre for Arboviral & Zoonotic Diseases in NCDC.

- Faculty & Mentor for Epidemiology Intelligence Services (EIS) program by CDC Atlanta, Master's of Public Health (MPH), Field Epidemiology Training Program (FETP) by NCDC.
- Supervisor for MSc Thesis in Microbiology & Biotechnology in NCDC & CRI Kasauli.(2008-2020)

Work Experience OF Dr Naveen Kumar Gupta:

S.No	Designation	Institute/ Hospital	From	То	Duration
1.	Director	BCG Vaccine Laboratory ,	Jan 2021	Till date	
		Guindy , Chennai, India			
2.	Joint Director & Head/	National Centre For Disease	Jan 2016	Dec 2020	5 yrs
	Officer Incharge, Centre	Control, 22 Shamnath Marg,			
	For Arboviral &	New Delhi			
	Zoonotic Diseases				
	(CAZD) , NCDC				
3.	Director WHO CC Rabies	National Centre For Disease	Aug 2017	Dec 2018	1.5 yrs
	Joint Director & Head	Control, 22 Shamnath Marg,			
	Zoonosis Division, NCDC	New Delhi			
4.	Head, National Rabies	National Centre For Disease	August	July 2018	1 yr
	Control Programme	Control, 22 Shamnath Marg,	2017		
		New Delhi			
5.	Head, Programme for	National Centre For Disease	August	July 2018	1 yr
	Prevention & Control of	Control, 22 Shamnath Marg,	2017		
	Leptospirosis	New Delhi	-		
6.	Head, Intersectoral	National Centre For Disease	August	July 2018	1 yr
	coordination	Control, 22 Shamnath Marg,	2017		
-	Programme	New Delhi			
7.	Head of Department ,	Central Research Institute ,	June 2012	Jan 2016	3 .7 yrs
	National typing Centre	Kasauli , Solan , Himachal			
	For Salmonella & Escherichia coli	Pradesh , India			
0		Control Desservely Institute	June 2012	lan 2010	2.7
8.	Head of Department , Rabies Research	Central Research Institute,	June 2012	Jan 2016	3.7 yrs
	Laboratory	Kasauli , Solan , Himachal Pradesh , India			
9.	Head of Department ,	Central Research Institute ,	Jan 2013	Jan 2016	3.0 yrs
Э.	Diagnostic Reagents	Kasauli , Solan , Himachal	Jan 2013	Jan 2010	J.0 yrs
	Manufacturing Lab	Pradesh , India			
10.		Central Research Institute ,	August	Dec 2012	5 months
10.	Experimental Animal	Kasauli , Solan , Himachal	2012	500 2012	
	House	Pradesh , India	2012		
11	Specialist Grade 1 ,	Central Research Institute ,	Feb 2014	Jan 2015	11
	cGMP compliant DPT	Kasauli , Solan , Himachal		2012013	months

	Vaccine Production	Pradesh , India			
12.	Deputy Director & Incharge Hydatid / Rickettsia Laboratory	National Centre For Disease Control , 22 Shamnath Marg , New Delhi	Oct 2008	March 2012	3.5 yrs
13.	International training in Diagnostic Rickettsiology	CDC , Atlanta , USA	23 May 2011	27 May 2011	5 days
14.	International training on Prevention & treatment of Infectious Diseases in developing countries	Southern Medical university , Guangzhou , China	12 April 2010	23 May 2010	6 weeks
15.	Assistant Director & In charge Molecular Virology & Biotechnology	National Centre For Disease Control , 22 Shamnath Marg , New Delhi	Oct 2007	Sept 2008	1 yr
16.	Fellowship Infectious Diseases	P.D. Hinduja Hospital, Mahim , Mumbai , India and Henry Ford Hospital , Detroit , USA	April 2007	Sept 2007	6 months
17.	Consultant & Head of Clinical Microbiology	Sri Balaji Action Medical Institute, Paschim Vihar Delhi , India	Oct 2004	March 2007	2.5 yrs
18.	Lecturer Medical Microbiology	Postgraduate Institute of Medical Sciences, Rohtak, Haryana, India	May 2004	Sept 2004	5 months
19.	Senior Resident Medical Microbiology	Postgraduate Institute of Medical Sciences, Rohtak, Haryana, India	July 2001	April 2004	2yrs 10 months
20.	Post graduation MD in Medical Microbiology	Maulana Azad Medical College (MAMC),University of Delhi .	July 1998	April 2001	2yrs 10 months
21.	Bachelor of Medicine & Bachelor of surgery MBBS	University College of Medical Sciences(UCMS),University of Delhi,	July 1990	Dec 1995	5 yrs 6 months

EDUCATIONAL QUALIFICATIONS/TRAININGS/FELLOWSHIPS OF Dr Naveen Kumar Gupta

S.No.	Qualification/Training/Fellowship	Institute/University	From	То	Duration
1.	Developing Leadership skills for	National Productivity	10 June	14 June	5 days
	effective teamwork	Council, India	2019	2019	
2.	Risk communication in public health	Organised by WHO in	May 14	May 16	3 days
	emergencies	Shimla	2018	2018	

3.	International Training Workshop on Laboratory Diagnosis for Dengue/Zika/Chikungunya in Taipei, Taiwan	Centers For Disease Control Taipei , Taiwan	April 25 2017	April 28 2017	4 days
4.	Attended 3-day Residential Training Programme on Financial Management	National Institute of Financial Management (NIFM), Faridabad	5th Oct, 2017	7th Oct, 2017	3 days
5.	Validation & verification	United States Pharmacopoea in Vivanta Taj at Goa	8 Sept 2014	9 Sept 2014	2 days
6.	Laws Applicable to Hospitals	PGIMS , Chandigarh	26 Sept 2013	27 Sept 2013	2 days
7.	Principles & Practice of Clinical Research	India International Centre , Delhi conducted by National Institute of Health (NIH) , Bethesda , USA in association with CDSA & ICMR.	29 Oct 2012	3 Nov 2012	5 days
8.	Advanced Vaccinology	Christian Medical College , Vellore	17 sept 2012	26 Sept 2012	10 days
9.	Clinical Trial Design & Statistical Methods	Christian Medical College, Vellore	9 july 2012	14 july 2012	5 days
10.	Diagnostic Rickettsiology	Centre For Disease Control , Atlanta , USA	23 May 2011	27 May 2011	5 days
11.	Workshop on laboratory diagnosis of Leptospirosis and serological and molecular characterization of Leptospires	Regional Medical Research Center in Portblair(ICMR)	2 Dec 2010	8 Dec 2010	7 days
12.	Prevention & treatment of Infectious Diseases in developing countries	Southern Medical university , Guangzhou , China	12 April 2010	23 May 2010	6 weeks
13.	Animal Bite Management and Laboratory Techniques in diagnosis of Rabies	National Centre For Disease Control, Delhi	14 Nov 2009	20 Nov 2009	7 days
14.	Training of Trainers workshop on Scientific Writing	WHO & SGPGI Lucknow , Manesar	21 Nov 2008	26 Nov 2008	7 days
15.	Outbreak investigation Mentoring	Directorate of Health & Family Welfare, Kolkata	29 Sept 2008	3 Oct 2008	5 days
16.	Training of Trainers in Field Epidemiology case study facilitation	WHO & National Centre For Disease Control , Delhi	23 Sept 2008	26 Sept 2008	4 days
17.	Avian influenza	National Centre For Disease Control , Delhi	5 Feb 2008	5 Feb 2008	1 days
18.	Fellowship Infectious Diseases	P.D. Hinduja Hospital, Veer savarkar Marg, Mahim, Mumbai, India and Henry Ford Hospital, Detroit, USA	April 2007	Sept 2007	6 months
19.	Infectious Diseases Certificate	P.D. Hinduja Hospital, Veer	26 Aug	2 sept	7 day

	Course (IDCC) 2007	savarkar Marg , Mahim , Mumbai , India and Henry Ford Hospital , Detroit , USA	2007	2007	
20.	Prevention diagnosis & treatment of IV catheter related infections	By Dennis Maki, Wisconsin University at Mumbai	20 May 2007	20 May 2007	1 day
21.	Workshop on science & research on medical writing	P.D. Hinduja Hospital, Veer savarkar Marg, Mahim, Mumbai	19 May 2007	19 May 2007	1 day
22.	CME cum workshop on "Update in Clinical Microbiology 2006" covering MRSA, VRE, ESBL, MBL	Sanjay Gandhi Postgraduate Institute Of Medical Sciences, Lucknow	17 Nov 2006	18 Nov 2006	2 days
23.	Laboratory Management system	Small Industries service Institute , Okhla , New delhi	18 Sept 2006	22 Sept 2006	5 days
24.	Laboratory Accreditation Seminar	College of American Pathologist, Delhi	6 May 2006	6 May 2006	1 day
25.	National conference of Hospital Infection Society of India	Apollo Hospital, Hyderabad	28 Jan 2005	30 Jan 2005	3 days
26.	Rapid automation in Microbiology" for Bac T Alert 3D for rapid blood and mycobacterial cultures, VITEK System, Gen Probe / Accu Probe and Nucleic acid sequence based amplification (NASBA).	Sir Ganga Ram Hospital, New Delhi.	17 Sept 2004	17 Sept 2004	1 day
27.	An update on diagnostic techniques for Parasitic diseases	Postgraduate Institute of Medical Education & Research (PGIMER), Chandigarh	6 Oct 2003	9 Oct 2003	4 days
28.	Prevention & control of HIV & AIDS	Maulana Azad Medical College, New Delhi	15 Feb 2000	16 Feb 2000	2 day
	Hands on Training workshop on Laboratory diagnosis of leptospirosis	Regional Medical Research Centre, (ICMR) Portblair	29 April 1999	19 May 1999	20 days
29.	Hepatitis B & C : Carrier to cancer	GB Pant Hospital	5 Dec 1998	6 Dec 1998	2 day

Professional Excellence/Achievements & Awards OF Dr Naveen Kumar Gupta

S.No	Achievements/ Awards	Year
1)	COVID 19 Microbiology Expert for EMR & NCDC in Ministry of Health & Family welfare and gave a talk for public orientation for COVID 19 on DD News TV in Hindi on 14 March and appeared for public talk on Serosurvey of COVID 19 on Rajyasabha TV in May 2020.	2020
2)	National Expert on Zoonoses especially Rickettsial infections Task force in India to ICMR, ICMR–ICAR Technical Evaluation Committee, ICMR–DHR Project Review Committee, DCGI on Invitro Diagnostics, IDSP on Zoonotic Diseases, NVBDCP on Arboviral & Zoonotic Diseases, Public Heath & Outbreak Management to NCDC, Emergency Medical Relief(EMR) under Ministry of Health & Family welfare from 2012 to 2020	2012-20

3)	Overall supervision of Central Surveillance Unit for Plague in India in NCDC as well as Plague surveillance unit in Bangalore from 2016 to 2020.	2016-20
4)	Overall supervision of nine National Reference Laboratories under Centre for Arboviral & Zoonotic Diseases k, NCDC Delhi from 2016 to 2020 viz Arboviral diseases(Dengue, Japanese Encephalitis, Chikungunya, Zika, West Nile), Rabies, Plague, Leptospirosis, Brucellosis, Rickettsia, Hydatid, Neurocysticercosis, Toxoplasma, Leishmania, Virus culture, Molecular Detection Lab on zoonotic diseases of public health importance.	2016-20
5)	As chairperson in 2 days WHO International meeting of 22 countries on Driving progress towards elimination of Rabies by 2030 held in Kathmandu in May 2018. Received certification for chairmanship from WHO HQ, Geneva	2018
6)	Overall supervision three National programmes Viz National rabies control programme, Programme for prevention & control of Leptospirosis, Strengthening of Intersectoral coordination under Ministry of Health & Family Welfare from 2016 to 2018.	2016-18
7)	Attended meeting on Expert Group on Meloidosis on 23th April 2019 in Epid. division under chairmanship of Director of NCDC.	2019
8)	Attended National Consultants meeting of IDSP on 28/05/19 in NCDC for reviewing Case Defination under IDSP.	2019
9)	Invited as an panelist for Technical Symposium on Dengue on the occasion of National Dengue day organized by NVBDCP on 16/05/19 at AIIMS.	2019
10	As Chairperson for oral session in Zoonoses & Public Heath in Nagpur veterinary college	2019
11	As Judge for posters in Zoonoses & Public Heath session in Nagpur veterinary college	2019
12	Panelist on Burden of disease in One Health conference in Scope complex	2019
13	As Mentor/ Supervisor of EIS officer (Dr Devender Kumar)selected for two years by CDC India in NCDC, Delhi for all core activities of learning & outbreak investigations	2017-19
14	Attended meeting as Expert in for approval of kits for KFD & Chandipura at DCGI at FDA Bhavan.	2019
15	Panelist on How not to miss scrub typhus attended by leading Paediatricians from government and private sectors in NIPID conference	2019
16	Creation of State level & District level Zoonosis Committee in India for coordination & prevention & control of zoonotic diseases.	2018
17	Head of three National Programs viz National Rabies Control Program, Programme for Prevention & control of Leptospirosis and Intersectoral coordination programme for prevention & control of zoonotic diseases	2017 -18
18	Two Videospots & 2 Radiospots prepared with a NFDC for Rabies prevention & creating awareness in 14 different languages in India, ready for wide dissemination.	2017-18
19	Distribution & Printing of ZDPHI, Rabies PEP and Leptospira guidelines	2016-19

20	Chaired session on Laboratory capacity building on Rabies under NRCP in NCDC	2018
21	As Chairperson in International workshop organised by APCRI on Rabies zero by 2030 held in Delhi on 7 th July 2018	2018
22	As Head of Zoonosis Division worked with suspected & confirmed cases of Nipah virus (level 3 pathogen) most dangerous and potentially deadly infection and discharged my duties as part of Central Rapid response team in May 2018 to rapidly train all doctors and paramedical staff in Infection control & prevention in Kozikode Medical College , Kerala which lead to containment and prevented outspread to rest of India. The virus has no effective antiviral treatment or vaccine. The fast action was well appreciated by all sectors and entire team of doctors & officers including NCDC & Ministry for its prompt action. All leading newspapers in India & International agencies WHO & CDC , Atlanta , USA appreciated the same	2018
23	Role as reviewer in Indian Journal of Medical Research , Journal of vector borne diseases , Indian Journal of Critical Care , Paediatrics , Japanese Journal of Infectious Diseases , Biologicals , Indian Paediatrics.	2017-18
24	Organised NCDC, Delhi & IVRI, Izatnagar-Joint Orientation Training Course on zoonotic diseases of public health importance for medical and veterinary Professionals - 29 th to 31 st January, 2018 at NCDC, Delhi	2018
25	Meeting regarding anti malaria antibody kit in India with DGHS, NCDC Technical advise was accepted by NVBDCP, AIIMS & LHMC and kit was banned in India by DGHS & DCGI which is Published in Indian Gazette in Feb /March 2018	2017
26	Attended One-Health workshop on Brucellosis by ILRI on 26 th October'17, Thursday at NASC complex, New Delhi.	2017
27	Meeting to review the performance of National Rabies Control Programme held with DGHS in his chamber at 4.00 PM on 17.10.2017	2017
28	Bilawali, New Delli	2017
29	Member of expert panel for preparation of national guidelines for Glanders and Kyasanur forest disease.	2017-18
30	Invited as panelist for the Panel Discussion on "PRE EXPOSURE TO RE-EXPOSURE PROPHYLAXIS FOR RABIES PREVENTION" in the Paediatric Conference of North India on 23 December 2017	2017
31	8th Standing Committee of Zoonosis meeting held on 11th December 2017 under chairmanship of DGHS	2017
32	Several meetings were held with Principal Advisor and DDG(PH) for preparing concept note and EFC for Integrated National Rabies Control Programme.	2017
33	World Rabies Day 2017 organ Initiated the activity of mapping of inventory of experts on Human and Animal husbandry for Zoonoses in India(2017-18) organised on 04 th October, 2017 at 3:00 pm in Central Seminar Hall, National Center for Disease Control, Delhi and delivered talk on Rabies zero by 2030.	2017

34	Attended various meetings Chaired by Honorable Minister, Secretary Health and DGHS related to H1N1, Zika virus, AES, Dengue, Scrub typhus and Chikungunya.	2016-17
35	Attended various meetings chaired by Joint Secretary, Special DG and DDG in Nirman Bhavan related to various national programmes on Rabies, Leptospirosis and Intersectoral coordination.	2016-17
36	Attended meetings chaired by Secretary Ministry of Science & Technology related to Coalition of Epidemic Prevention & Innovation	2016-17
37	Avian Influenza outbreak in poultry in Angul district of odisha in Feb 2017	2017
38	Attended meeting as expert at CDSCO on 17.3.17 to discuss & review essentiality , desirability , quality and effectiveness of new in vitro diagnostic products for marketing in country	2017
39	Organised NCDC Delhi & IVRI Joint orientation training course on zoonotic diseases of public health importance for medical and veterinary professionals from 7 to 10 March in Bangalore IVRI campus.	2017
40	7 th meeting of the Standing Committee on Zoonoses under the Chairpersonship of DGHS on 20.12.2016	2016
41	Organised NCDC Delhi & IVRI Joint orientation training course on zoonotic diseases of public health importance for medical and veterinary professionals at NCDC Delhi from 28/11/16 to 2/12/16	2016
42	A meeting held to discuss the issues related to Yellow Fever procurement through WHO and issues related to booster dose of Yellow fever vaccine, under the Chairmanship of Dr. Jagdish Prasad, DGHS, at 12.30 PM on 5th April, 2017 . Technical advise from NCDC was accepted by ICMR, WHO and DDG(IH) and policy of country changed that single dose of yellow fever vaccine is effective for life and does not require booster.	2016
43	Member of expert panel for preparation of national guidelines for Glanders and Kyasanur forest disease.	2016
44	Member of subgroup 4c of Antimicrobial resistance National action plan for animal , food and environment.	2016
45	Attended various meetings as expert on Zoonotic diseases under ICMR-ICAR and DHR and reviewed proposals and annual/final projects.	2016
46	Attended meetings by ICMR regarding Rickettsial Diseases(Scrub typhus) Task force in India and reviewed proposal annual /final projects	2016
47	Rabies outbreak in National Zoological Park in deer in 2016.	2016
48	Scrub typhus outbreak in R & R Hospital Delhi.	2016

49	Acute Encephalitis Syndrome in Gorakhpur in July 2016	2016
50	Avian Influenza outbreak in poultry in Bidar District of Karnataka in May 2016.	2016
51	As Expert member of ICMR-ICAR Panel attended Project Review Committee meeting at ICMR Headquarters for funding of project.(Sept 2015)	2015
52	Internal Examiner of Himachal Pradesh University for M.Sc Microbiology (Aug 2015)	2015
53	As Expert member of Joint working group of Zoonoses under Ministry of Health, Govt of India attended meeting at ICMR Headquarters for funding of project.(July 2015)	2015
54	As Expert on Rabies contributed in framing National guidelines for treatment of Rabies in India conducted by NCDC Delhi underDGHS, MOHFW, Govt Of India (July2015)	2015
55	About forty (42) publications in various National & International Journals or Books	2002-15
56	As Expert contributed in framing National guidelines for treatment of Rickettsial diseases by Department of health Research & ICMR, MOHFW, Govt Of India	2015
57	Outbreak investigation and implementation of contingency plan for containment of	2014
	Avian Influenza in Allepey, Kottayam & Pathnamthita districts of Kerala from 26.11.14 to	
	6.11.14(Published in leading newspapers viz The Hindu , Indian Express , Times of India .)	
58	Expert member of Joint working group of zoonoses under Ministry of Health, Govt of India	2014
59	Expert member of Beaureau of Standards for Immunoassay & Kit evaluation	2014
60	Delivered a lecture on "Emergence of Rickettsial infections in India" in One Health for veterinary officers in workshop jointly organized by School of Public Health & Zoonoses & Canada at Ludhiana	2014
61	Chaired a session in Pharmacovigilance conference organized by WHO & PGIMER Chandigarh in july 2014	2014
62	As Expert member of Indian Pharmacopoea Commission attended meeting in july 2014	2014
63	Delivered a lecture on "Rickettsial infection – Diagnosis" in Joint orientation workshop for medical & veterinary officers in workshop jointly organized by NCDC & WHO	2014
64	Guided six (06) MSc Microbiology thesis from 2008 to 2013	2008-13
65	National expert on Rickettsia attended review meeting of proposals received under task force on Rickettsia in the Northern hilly regions of India viz Himachal Pradesh , Uttarakhand and Jammu & Kashmir at ICMR headquarter	2013-14
66	As National Expert on Rabies & Brucellosis invited by DG-ICMR and attended meeting for protocol development of expert group on Rabies & Brucellosis	2013
67	Visited Uttarakhand district Rudraprayag as per directions of Director EMR & Director	2013
	CRI Kasauli as a part of public health team to supervise and monitor public health	
	measures in entire district of Rudraprayag after massive disaster in the state of	
	Uttarakhand from 20th July to 12th August 2013 and received a letter of appreciation	
	from the state. (A certificate of appreciation was given by state.)	
68	A certificate of appreciation was awarded for exemplary performance for rendering emergency medical care during Sikkim earthquake by Secretary & DGHS Ministry of Health & Family Welfare on 23 rd Nov 2011	2011

69	As faculty organized "NCDC, Delhi & IVRI, Izatnagar - Joint training course on zoonotic diseases of public health importance for medical & veterinary professionals" from 21 st Nov 2011 to 25 th Nov 2011 sponsored by WHO at NCDC,Delhi	2011
70	Outbreak investigation of Acute encephalitis syndrome(AES) due to Japanese	2011
/0	encephalitis in Allepey & Kollam district of Kerala from 22 nd July to 27 July 2011	
71	Outbreak investigation and implementation of contingency plan for containment of Avian Influenza in Gandhigram , West Tripura from 9.3.11 to 17.3.11	2011
72	Dengue surviellence & supervision of MCD from 20 th August to 23 rd September 2010 in Delhi before Commonwealth Games	2010
73	Adverse reaction following immunization (AEFI) investigation in Lucknow regarding death of four children following Measles vaccination from 22 nd to 24 th August 2010	2010
74	Outbreak investigation of Anthrax in Mohanlalgunj , District Murshidabad , West Bengal from 26 to 29 July 2010	2010
75	Outbreak investigation of Swine flu Influenza A H1 N1 in Delhi from 3 rd May to 10 Sept	2010
	2009– posted at Indira Gandhi International airport and associated APHO hospital	
	(Quarantine Centre) to supervise and train doctors and paramedical staff regarding	
	sample collection, packaging, storage and transport of specimen and in implementing	
	infection control .(A certificate of appreciation was awarded by MOHFW in Jan 2010)	
76	Outbreak investigation of Hepatitis B in Modasa, Sabarkantha District, Ahemdabad, Gujarat from 14.03.2009 to 20.03.2009	2009
77	Outbreak investigation and containment of Avian Influenza including surveillance of overall activity including training of Medical Officers, District RRT & State RRT in Ravangla, Namchi District, Sikkim form 20.01.2009 to 30.01.2009	2009
78	As faculty for International Fellowship in "Regional Training on Tropical diseases of Public Health Importance " held in NICD from 13-24 April 2009 in collaboration with World Health Organization	2009
79	As faculty for "NCDC/WHO training workshop on laboratory diagnostic techniques in Rabies" from 5 th to 9 th October 2009	2009
80	As faculty for "Training course on appropriate laboratory technology as applied to the	2009
	diagnosis of emerging zoonotic infections" from 20 th to 30 th October 2009.	
81	Outbreak investigation of Avian Influenza in poultry and Surveillance of overall activity including training of Medical Officer & Other Staff in Kamrup District of Assam from 3-13 Dec 2008	2008
82	Investigated mysterious acute febrile illness in Kanpur Dehat from 21 st to 23 rd August 2008. Collected 13 sera, 7 blood culture, 6 H ₂ S Rapid test & 3 for coliform count. Out of 13 sera, 3 were positive malaria antigen and 5 for Widal and one for anti – HEV antibodies IgM	2008
83	Investigated sudden increase in reported cases of Chickenpox in Delhi in July 2008.	2008
	Collected 10 sera samples from 9 patients form Infectious Diseases Hospital, Kingsway Camp & Visited field to investigate deaths	
84)	Visited Tripura form 7 th to 16 th April 2008 as expert in Avian Influenza team to supervise sample	2008
	collection in are a of H5NI outbreak in poultry and train pediatrician, microbiologist & clinicians	
	regarding biosafety & use of PPE.	
85)	Went to Assam in February 2008 for Training & Preparing the state health officials, physicians &	2008
, 86)	microbiologists in the area of preventive culling during Avian Influenza outbreak in West Bengal Cytomegalovirus outbreak in children in an orphanage (Palna, Delhi) in October 2007	2007
00		

87)	As Fellow in ID participated in organization of 1week hospital infection control programme in P D Hinduja Hospital , Mumbai in August 2007	2007
07,	Hinduja Hospital , Mumbai in August 2007	

National / International* Publications of Dr Naveen Kumar Gupta

S.No	Name & Title	Journal/Book	Impact factor	Year
1.	Rabies Antigen detection in post-mortem cornea Arora, Ritu ; Goel, Ruchi ; Singhai, Monil ; Gupta, Naveen †; Saxena, Sonal ‡	Cornea, Jan 21		2021
2.	An Observational Study of JE Cases Detected in National Centre for Disease Control from January 2017 to December 2019 . Monil Singhai , Akshay C Dhariwal , Naveen Gupta , Sagar Goswami , Sujeet K Singh	Journal of Communicable Diseases ,Volume 52, Issue 4 - 2020, Pg. No. 12-16		2020
3.	The missing pieces in the jigsaw and need for cohesive research amidst coronavirus infectious disease 2019 global response . <u>Naveen Gupta</u> , <u>Monil</u> <u>Singhai</u> , <u>Shubha Garg</u> , <u>Dhara Shah, Vishesh Sood</u> , , Sujeet Kumar Singh	<u>Med J Armed Forces</u> <u>India</u> . 2020 Apr; 76(2): 132–135.		2020
4.	Brucellosis in India: Results of a collaborative workshop to define One Health priorities .	Trop Anim Health Prod. 2020 Jan;52(1):387- 396 Epub 2019 Oct 15.		2019
5.	Serovar diversity of Salmonella among poultry Yashwant Kumar, Varun Singh, Gulshan Kumar, Naveen Kumar Gupta, Ajay Kumar Tahlan	IJMR 150(1):92 · July 2019		2019
6.	CD Alert on Melioidosis	DGHS, MOHFW		2019
7.	WHO APCRI Report on Rabies published in 2018. Contributed in study as Member of Technical Advisory group on Rabies in India.	WHO APCRI Report on Rabies		2018
8.	Scrub typhus & other Rickettsioses	CD Alert , DGHS, GOI		2018
9.	Comparative Evaluation of RT PCR with DFAT for diagnosis of Rabies in fresh and decomposed brain samples. Rekha Jaiswal, Girraj Singh, Mala Chhabra, Yogesh Sood, NaveenGupta, Monil Singhai, Simmi Tiwari, AC Dhariwal, PushplataTripathi	Indian Res.J.Genet. & Biotech. 9(4):509-14 Nov(2017)		2017
10.	Evaluation of Direct Rapid Immunohistochemistry test (DRIT) for postmortem diagnosis of Rabies. <i>Girraj Singh, R Jaiswal, M Chhabra, Y Sood, N</i> <i>Gupta, M Singhal, S Tiwari, A C Dhariwal, R</i> <i>Sharma, S Ram</i>	J Comm Dis 2017;49(3):9-13		2017

11.	Rickettsial infections in India published in ISMOCD book 2017	ISMOCD Book		2017
12.	Contributed in KFD guidelines 2017-18	CD Alert. DGHS, GOI		2017-18
13.	Contributed in Glanders guidelines 2017-18	CD Alert ,DGHS, GOI		2017-18
14.	Manual for In vitro diagnostic reagents manufacturing, CRI kasauli	Manual by CRI kasauli		2017
15.	Distribution trends & antibiogram pattern of Salmonella enterica serovar Newport in India. <u>Y</u> <u>Kumar, N Gupta, VB Vaish, S Gupta</u>	IJMR , 2016 Vol 144 (1) pg 82-86		2016
16.	Serogroup distribution, antibiogram patterns & prevalence of ESBL production in Escherichia coli . <u>R Thakur, Y Kumar, V Singh, N Gupta, VB Vaish, S</u> <u>Gupta</u>	IJMR, 2016 Vol 143(4) pg 521-524		2016
17.	Book on Zoonotic diseases of public health importance in India published by NCDC , Delhi under MOHFW.	Book by NCDC		2016
18.	Contributed chapter on Laboratory accidents published by NCDC , Delhi under MOHFW.	Biosafety Manual . July 2016		2016
19.	Evaluating the replacement of papain meat digest by NZ amine in Pope & Lingwood medium for Diphtheria toxin. Mrinalini Ghoshal , Partha Rakshit , Naveen Gupta ,Debarpan Dhar , Pradeep Naithani , Tejpal Kashyap .	World Journal of Pharmacy & Pharmaceutical Sciences, 2015, Vol 4 Issue 9, 966 – 978	5.210	2015
20.	National Guidelines on Rabies Prophylaxis	NCDC-DGHS July 2015		2015
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