

VISITS ABROAD
(2008-2009)

Sr. No.	Name & Designation	Country Visited	Duration	Purpose
1.	Dr. Sushil Kumar, Sci. C	France	19.04.2008 24.04.2008	To attend 51 st Annual Society of (CVS) Technical Conference
2.	Dr. A.K. Bandyopadhyay, Sci.G	France	21.09.2008 25.09.2008	To attend WCM & CCM at BIPM
3.	Dr. Pradeep Mohan, Sci.F	France	22.04.2008	To attend Working Group Meeting of the low pressure (WGLP) of CCM at BIPM
4.	Sh. Tripurari Lal, Sci.F	France	21.04.2008 22.04.2008	To attend CCM Working Group Meeting on Gas Analysis at BIPM
5.	Dr. Vijayan, Sci.B	Spain	23.04.2008 22.04.2009	On BOYSCAST Fellowship
6.	Sh . Prabhat Kumar Gupta, Sci.F	France	30.03.2008 04.04.2008	To attend CCQM-Working Group meeting on Gas Analysis (GAWG)at BIPM
7.	Sh. Saood Ahmad, Sci.C	France & Germany	29.06.2008 11.07.2008	To attend BIPM Summer School-2008
8.	Dr. B.D. Malhotra, Sci.F	Korea	20.05.2008 24.05.2008	To attend 5th International Symposium on Molecular Electronics
9	Dr. Rajesh Kumar, Sci.C	UK	14.04.2008 18.04.2008	Leave due & admissible in conjunction with BOYSCAST Fellowship
10	Dr. Chhemndra Sharma, Sci. E-I	China	21.4.2008 23.4.2008	To participate as an SASCOM/SARC representative in the Int. workshop on Anthropogenic Impact on ASIAN Monsoon
12.	Dr. V.N. Ojha, Sci. F	France	26.05.2008 30.05.2008	To participate in the 6th ISO/TC 229 Nano Technology & its working groups as a member of Indian delegation
13.	Dr. Vikram Kumar, Director	Bangladesh	25.05.2008 29.05.2008	To attend 40th EC meeting and 9th EC/TC meeting to discuss issues such as i) APMP Award progress ii) New APMP status iii) Progress of APMP support for BIPM summer school iv) Treasurer report
14	Dr. A.K.Bandyopadhyay, Sci. G	Nepal & Bangladesh	19.05.2008 27.05.2008	To set up Pressure laboratory at NBS & to attend 40th EC meeting & 9th TC meeting
15.	Dr. H.R. Singh, Sci. E-II	U.K.	09.06.2008 11.06.2008	To attend International conference. ICMCC 08
16.	Dr. Rina Sharma, Sci. E-I	PTB Germany	16.06.2008 28.06.2008	To attend Metrology Seminar Dimensional Metrology



Appendix - 10, Visits Abroad

17.	Dr. Divi Har Nath, Sci.C	USA	14.07.2008 14.09.2008	To do research work related to Nanophosphor system and Nano crystal technology
18.	Dr. R.S. Dabas, Sci.F	Canada	10.07.2008 20.07.2008	International Space environment services 37th COSPAR Scientific Assembly
19.	Dr. H.C. Kandpal, Sci.F	Phillipines	01.06.2008 06.06.2008	2008 Asia Clean Energy forum and leading policy matters, finance proposals, civil society developers at Manila
20.	Dr. Vikram Kumar, Director	Canada	11.06.2008 13.06.2008	To attend VAMAS steering committee meetings and to visit Dr. Jennifer E. Decker, Ph.D, Team Leader, Metrology for Nano technology, Institute for National Measurement Standards, National Research Council
21.	Dr. Sachidanand Singh, Sci. E-I	Greece	01.06.2008 06.06.2008	To attend the First International conference from Desert to Monsoon
22.	Dr. P. Banerjee, Sci.G	Bangladesh	27.06.2008 30.06.2008	To deliver a talk in ICECC 2008 and also on Radio Science in one day Tutorial programme
23.	Dr. R.P. Aloybius, Sci. C	France Germany	i) 30.06.2008 02.7.2008 ii) 07.07.2008 08.07.2008	i) To attend the International Conference on European magnetic sensors & actuations ii) Visit to Darmstadt University of Technology
24	Dr. Ramadhar Singh, Sci.F	Malaysia	01.07.2008 03.07.2008	To deliver a lecture in the workshop on Electro active Polymers in University of Malaysia
25	Dr. A.K. Badhyopadyay, Sci. C	Canada	13.07.2008 20.07.2008	To attend 37th COSPAR scientific assembly
26	Dr. M.K. Goel, Sci.F	USA	07.8.2008 16.8.2008	To attend XXIX URSI-GA 2008
27	Sh. Prabhat Kumar Gupta, Sci. F	Germany	09.07.2008 20.07.2008	To visit PTB & discuss bilateral cooperation
		Canada	12.7.2008 20.7.2008	To attend 37th COSPAR Scientific Assembly
28	Dr. P.C. Kothari, Sci. G	Thailand	07.07.08 09.07.08	To discuss and to finalize the modalities of the cooperation in the area of metrology including the project under Indo-Thailand Cooperation
29	Dr. K.K. Jain, Sci. G	Thailand	07.07.2008 09.07.2008	- do-
30	Dr. Santa Chawla, Sci. E-II	Hong Kong	28.07.2008 31.07.2008	To attend the International conference on Multi functional materials and structures
31	Dr. B.R. Chakraborty, Sci. F	USA	04.08.2008 03.02.2009	To work as a guest researcher at the chemistry Department of Pennsylvannia state University
32	Sh.. N.K. Sethi. Sci. F	USA	10.08.2008 16.08.2008	To attend 29th URSI conference



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33	Sh.N.K.Wadhwa, Sci. E-I	Germany	28.07.2008 01.08.2008	To attend the 4th International conference on Webometrics, informatics & scientometrics
34	Dr. Vikram Kumar, Director	Canada	03.08.2008 11.08.2008	As a leader of delegates to series of workshops in Canada-India Nano-Tech./ Nano-biotechnology Workshop
		USA	12.08.2008	To meet URSI Secretary
35	Dr.B.D.Malhotra, Sci.G	Canada	03.08.2008 12.03.2008	To attend series of workshop on Canada-India Nano technology/Nanobiotechnology
36	Dr. B.S.Gera, Sci. G	USA	10.08.2008 16.08.2008	To attend IRS-2008 symposium
37	Dr. Sachidanand Singh, Sci. E-I	Brazil	03.08.2008 08.08.2008	To attend IRS-2008 symposium
38	Dr.B.D.Malhotra, Sci. F	Taiwan	15.09.2008 12.10.2008	To visit National Taipei University of Technology as a visiting professor on Sabbatical Leave
39	Dr. Nirmalya Karar, Sci. C	Italy	09.09.2008 12.09.2008	To attend 2008 International conference on S&T of Emmissible Displays & Lighting
40	Dr. P. Banerjee, Sci. G	USA	07.08.2008 16.08.2008	To attend URSI General Assembly-2008
		UK	04.08.2008 06.08.2008	Visit to NPL, Teddington
41	Dr. Vikram Kumar, Director	Canada	03.08.2008 11.08.2008	As a member of Indian delegation in the joint India-Canada Nanotechnology/Nanobio technology workshop
		USA	12.08.2008	To attend the meeting with the secretary URSI for discussions on cooperation between URSI & RFRS(CSIR)
43	Sh. Harish Kumar, Sci. B	USA	03.08.2008 07.08.2008	To attend the Metrology Impact on Business, CSL International 2008 workshop symposium
44	Dr. Vinay Gupta, Sci. C	South Africa	25.08.2008 29.08.2008	To visit University of Pretoria & to attend the workshop on " Electrochemical Supercap acitors"
45	Dr.V.P.S Awana, Sci. C	Turkey	25.08.2008 29.08.2008	To attend the Int. conference on Superconductivity and Magnetism(ICSM-2008)
46	Dr. Y.P.Singh, Sci. F	Sri Lanka	18.08.2008 19.08.2008	To attend carry precision temperature artifacts or SAARC and PTB Regional Inter-comparison in Temperature Metrology
47	Dr. Sudhir Kr. Sharma, Sci. B	France	07.09.2008 12.09.2008	To attend IGAC 10th International Conference
48	Sh. Alok Muherjee, T.O.A	Nepal	08.09.2008 12.09.2008	10th Int. Symp. on High Mountain Remote Sensing Cartography



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49	Dr. H.C. Kandpal, Sci. G	South Africa	01.10.2008 03.10.2008	To visit as a Tech. expert at Assessment of National Metrology Institute of South Africa, Fibre Optics Lab.
50	Sh. Kamlesh Patel, Sci. B	Australia	13.10.2008 17.10.2008	To visit NMI for taking training regarding the practical hands-on experience on calibration of NPLI attenuation std.
51	Dr. Y.P. Singh, Sci. F	China	20.10.2008 23.10.2008	To attend Int. Conference on Tempe beijing 2008
52	Sh. Kamlesh Patel, Sci. B	Crotia	12.11.2008 15.11.2008	To attend 1st Int. symposium. RM02 2008-Regional Metrology; Testing & Accreditation
53	Dr. K.P. Chaudhary, Sci. F	Indonesia	03.11.2008 05.11.2008	To attend the 24th APMP General Assembly & related meetings (TCL Symposium)
54	Sh. A.K. Govil, Sci. F	-do-	03.11.2008 05.11.2008	-do- (TCEM symposium.)
55	Dr. Y.P. Singh, Sci. F	- do -	03.11.2008 05.11.2008	-do- (TCT Symposium)
56	Sh. R.K. Garg, Sci. F	- do -	03.11.2008 05.11.2008	-do- (TCM Symposium.)
57	Dr. Chhemdra Sharma, Sci. E-II	Japan	09.10.2008 10.10.2008	To participate in IGES-NIES-UNESCAPE Policy forum
58	Sh. Subodh Kr. Singhal, Sci. F	Malaysia	15.10.2008 17. 10. 2008	To attend 2nd technical seminar on Under-Water System & Technology
59	Dr. Anil Kumar Gupta, Sci. G	USA & Canada	29.10.2008 31.10.2008 03.11.2008 07.11.2008	To visit GM motors to R&D project To visit CAMET, Ontario
60	Dr. P. Banerjee, Sci. G	Indonesia	30.10.2008 05.11.2008	To attend the Asia Pacific Time & Frequency Workshop 2008 & 4th Asia Pacific Symposium on "Pressure & Vacuum 2008"
61	Dr. A.K. Bandyopadhyay, Sci. G	Indonesia	30.10.2008 05.11.2008	To attend the Asia Pacific Time & Frequency Workshop 2008 & 4th Asia Pacific Symposium on "Pressure & Vacuum 2008"
62	Dr. Ashok Kumar, Sci. G	France Germany	09.10.2008 10.10.2008 13.10.2008 14.10.2008	To attend 6th meeting of Consultative Committee for Acoustic Ultrasound & Vibration (CCAUV) & its working group To visit EMAT (Electromagnetic Acoustics tranducer)
63	Mr. Ajeet Singh, Sci.E-I	Indonesia	10.11.2008 14.11.2008	To visit under International Cooperation programme between NPL-KIMLIPI to train some of their staff
64	Dr.K.P.Chaudhary, Sci. F	Indonesia	17.11.2008 28.11.2008	-do-



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65	Dr. Y.P. Singh, Sci.F	Indonesia	10.11.2008 14.11.2008	To visit under International Cooperation programme between NPL-KIMLIPI to train some of their staff
66	Dr. Ashok Kumar, Sci. G	Indonesia	03.11.2008 05.11.2008	To attend 24th APMP General Assembly & its associated meeting & events
67	Dr. H.C. Kandpal, Sci. G	Indonesia	03.11.2008 05.11.2008	-do-
68	Dr. A.K. Hanjurah, Sci. G	Indonesia	03.11.2008 05.11.2008	-do-
69	Sh. Prabhat Kumar Gupta, Sci. F	Indonesia	03.11.2008 07.11.2008	-do- (TCQM Symposium)
70	Sh. K.B. Ravat, T.O.E-I	South Korea	04.11.2008 03.12.2008	To work on 'High Voltage Divider' at KRISS
71	Dr. V.P.S. Awana, Sci. C	USA	10.11.2008 14.11.2008	To attend 53rd Annual conference on Magnetism & Magnetic Materials
72	Sh. Ajeet Singh, Sci. E-I	Canada	17.11.2008 21.11.2008	For taking equipment training of "High Precision Automatic DC Bridge Equipment"
73	Dr. P. Banerjee, Sci. G	Saudi Arabia	24.11.2008 25.11.2008	International Workshop on Metrology "Time & Frequency"
74	Dr. B.C. Arya, Sci. F	Norway	17.11.2008 18.11.2008	To attend the workshop being organized by Svalbard Science Forum (SSF)
75	Dr. Vikram Kumar, Director	Indonesia	02.11.2008 07.11.2008	To attend the 24th Asia Pacific Metrology Programme (APMP) General Assembly & its related meeting & events
76	Dr. B.C. Arya, Sci. F	Norway	17.11.2008 18.11.2008	To attend the workshop being organised by Svalbard Science Forum (SSF)
77	Dr. P. Banerjee, Sci. G	Saudi Arabia	24.11.2008 25.11.2009	Int. workshop on Metrology "Time & Frequency" being organised by SASO
78	Sh. A.K. Govil, Sci. F	Indonesia	01.12.2008 05.12.2008	Visit under Int. Cooperation programme between NPL-KIMLIPI to train their staff
79	Dr. S.S. Titus, Sci. E-I	Indonesia	01.12.2008 05.12.2008	Visit under International Cooperation programme between NPL-KIMLIPI to train some of their staff
80	Dr. Arun Vijay Kumar, Sci. E-I	Indonesia	01.12.2008 05.12.2008	Visit under International Cooperation programme between NPL-KIMLIPI to train some of their staff
81	Dr. Chhemendra Sharma, Sci. EII	Thailand	17.12.2008 18.12.2008	To participate in the Int. Workshop on Methodology & Development for ABC emission inventory of selected countries.
82	Dr. A.K. Bandyopadhyay, Sci. G	Hong Kong	17.12.2008 18.12.2008	To participate in a technical reassessment at Standard and Calibration Laboratory(SCLs)



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83	Dr. G. Sumana, Sci. C	Japan	13.12.2008 23.12.2008	Under Indo-Japan Project (IJCSF) entitled "Application of New Functional Conducting polymers in Biosensors and Nanoelectronics" for discussions related to ongoing project and to attend International conference on nano molecular electronics-2008 (ICNME-2008) at Kobe, Japan
84	Dr. B.D. Malhotra, Sci. G	Japan	14.12.2008 22.12.2008	(1) To meet Prof. M Onoda, Div. of Electrical engineering, Univ. of Hyogo, Himeji (2) To present paper at International Conference on Nano Molecular electronics at ICNME-2008, Kobe (3) To meet Prof. Mitsumasa Iwamoto, Tokyo Institute of Technology, Meguroku, Tokyo (4) To visit Prof. K Kaneto, Kyushu Institute of Technology, Fukuoka
85	Dr. A.K. Srivastva, Sci. E-I	Japan	04.01.2009 19.01.2009	To carry out experiments under DST-JSPS collaborative project entitled "Study of defect centers in Nano-Piezoelectric Materials for Applications in Sensors" with Prof. Shin Toyoda of Okayama University of Sciences, Japan
86	Sh. Khem Singh, T.O.A	Thailand	11.01.2009 21.02.2009	To attend training at NIMT
87	Dr. V.P.S. Awana, Sci. E-I	Japan	16.01.2009 15.02.2009	Under the Indo - Japan research project entitled "HPHT Synthesis of newly discovered ReFeAsOSuperconductors
88	Sh. Tripurari Lal, Sci. F	Indonesia	12.01.2009 23.01.2009	To visit under International Cooperation programme between NPL-KIMLIPI to train some of their staff
89	Dr. Vikram Kumar, Director	South Africa	01.02.2009 05.02.2009	To deliver a key-note Lecture at the International Conference on "Nanoscience and Nanotechnology, NanoAfrica2009" and also to visit the National Metrology Institute of South Africa (NMIS)
90	Dr. V.N. Ojha, Sci. F	Canada	21.02.2009 26.02.2009	For the inspection of complete equipment at M/S Guildine Company of Canada before its despatch to NPL
91	Dr. Hari Kishan, Sci. F	Germany	09.03.2009 28.03.2009	Under DST-DAAD PPP joint research project entitled "Technically important high TCR (Temperature Coefficient of resistance) manganite-nano-metal device for infrared/ bolometric detector applications
92	Sh. A.K. Saxena, Sci. F	France & Italy	10.03.2009 17.03.2009	i) To visit BIPM to attend WGCF & consultative committee for electrical & magnetism (CEM) meeting (ii) March 11,



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				2009- to visit Dr. Alexandre BOUNOUH, Head of Low Frequency Metrology Laboratory, LNE to explore the possibility to improve measurement capabilities of NPL LF impedance including calculable capacitor and High DC Voltage. To visit Dr.A. Bounach, LNE lab. To explore the possibility to improve the measurement capabilities of NPL
93	Dr. R.B. Mathur, Sci. G	Germany	16.03.2009 21.03.2009	To attend the 2nd Indo-German Workshop on "Fuel Cells & Hydrogen Energy" as a member of the Indian delegation
94	Dr. R.K. Kotnala, Sci. F	Germany	19.03.2009 24.03.2009	To visit Prof Dr.-Ing. H.C.Hartmut Fuess, Darmstadt University, Darmstadt & to deliver a invited lecture as well for scientific discussions and to take equipment training from M/S BROCKHAUS MESSTECHNIK, Ludenscheid , Germany
95	Sh. Tripurari Lal, Sci. G	Taiwan	30.03.2009 01.04.2009	To deliver the Traveling Pt-Ir Kilogram to next participating Laboratory CMS-ITRI of the Pilot Study Program of APMP to discuss and finalize Draft Report of APMP M.M.K-2

