

BRIEF BIO DATA



Dr. P.K.Kamani

Professor, Paint Technology

Dr. P.K.Kamani is the Professor in Oil and Paint Technology Department at Harcourt Butler Technical University (HBTU) Kanpur India (formerly HBTI Kanpur). He did his B.Tech (1981), M. Tech. (1983) and Ph. D. (1997) in Paint Technology with Gold Medal. He is having 5 years industrial experience and 27 years teaching experience at UG and PG level. He has published/presented more than 150 papers in National and International journals/conferences. He has also written a book on Paints, Varnishes and Lacquers. He has been conferred the India Paint Association award twice, of which one was presented by Hon'ble President Sri Pranav Mukharjee the then Finance Minister. His Research scholar has been conferred the Best Ph.D. Thesis Award by Kansai Nerolac. Dr. Kamani has also gone overseas to deliver his talks. He has completed several projects sponsored by private and government organizations. Dr. Kamani has filed two of his premier works for patent. He is the life and fellow member in various associations of high repute e.g. IEI, ISTE, OTAI, PACT and HA. Dr. Kamani has organized several seminars, conferences and workshop in paints and allied areas and has also conducted various training program on manufacturing of paints, adhesives, varnishes; causes and remedies paint defects; surface preparation, paint application and mitigation of corrosion at various industries and institutions e.g. petroleum, chemicals, automobiles, electronics etc. He provides consultancy services in different areas e.g. paint, pigments, adhesives, corrosion, rubbers, UV radiations etc.

Area of specialization : Pigments, Paints, Adhesives, Resins, Corrosion

Research Guidance Ph.D. Awarded : 4
In progress : 2

Sponsored Project : AICTE New Delhi
:UPCST Lucknow
:World Bank
:Laxmi Chemicals

Patent Applied :02

Publication/ Presentations :Nationals and Internationals :150

AWARDS : 02 Indian Paint Association ,Research Section
:01 Kansai Nerolac for Best Thesis
:Columnist in PAINTINDIA

No. Of Books Written : One (Paint Varnish and Lacquers)

Professional Body Membership : PACT, OTAI, ISTE, IE, HA

Workshop and training program :more than 15 (ORGANISED)

Consultance :to different industries, e.g. paint, pigments, adhesives, corrosion, rubbers, UV, radiations etc.

CURRICULUM VITAE

CURRICULUM VITAE

Name : Dr. P.K.Kamani
Designation : Professor
Department : Oil and Paint Technology
Office Address : OPT Deptt. HBTI Kanpur-208002



Personal Profile

Date of Birth : 5th October 1959
Marital Status : Married
Residence : 228 A Vikas Nagar Lakhanpur Kanpur-208024
Contact Numbers :
 Tel. Res. : 0512-2582883
 Mobile : 9839027026
 E-mail : pkkamani@rediffmail.com

Academic Qualifications

Sl. No.	Name of Examination	Institution / College	University	Year	Subjects	% Marks	Division
1.	B.Sc.	P.P.N.College ,Kanpur	Kanpur Univ.	1978	Physics, Chemistry, Mathematics	72.33	Ist
2.	B.Tech.	H.B.T.I.Kanpur	KanpurUniv	1981	Paint Technology	74.43	Ist/Ist (Gold Medal)
3.	M.Tech.	H.B.T.I. Kanpur	Kanpur Univ.	1983	Paint Technology	78.00	Ist/Ist Distinction (Gold Medal)
4.	Ph.D.	H.B.T.I., KANPUR	Kanpur Univ.	1997	Paint Technology		Awarded On 14.7.97

M. Tech. Dissertation: Water Soluble Chem. Resistant Stoving Primer
Doctoral Dissertation: Studies on Synthesis of Iron Oxide Pigments (**Ph.D. Thesis**)



**Receiving IPA Award from
Honourable Shri Pranab Mukherjee (the then Finance Minister)**

Experience Record

Industrial

Sl. No.	Designation	Organization	Duration
1.	Development Officer	The Tata Pigments Ltd., Jamshedpur	1 st March 1984 to 31 st March 1987
2.	Executive Director	Amco Industries, Kanpur	1 st April 1987 to 15 th September 1989
3.	Surveyor/loss assessor	Govt. of India, Ministry of Finance Deptt. of Economic Affairs Insurance Division	31 August 1987 to 31 August 1989

Academic

Sl. No.	Designation	Organization	Duration
1.	Lecturer	HBTI Kanpur	16 th Sept.1989 to 16 th sept.1998
2.	Asstt. Prof.	HBTI Kanpur	17 th Sept.1998 to 31.12.2005
3.	Associate Professor	HBTI Kanpur	1.1.2006 to 16.9.2006

4.	Professor	HBTI Kanpur	16.9.2006 till date
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PATENTS

SL.NO.	FILED / AWARDED	DETAILS	TOPIC	DATE	REMARKS
1.	FILED	CBR NO. 2738 APPLICATION NO. 755/DEL/2010	BIO- WASTE BASED INSULATING COATINGS	3.3.2010	PUBLISHED IN THE OFFICIAL JOURNAL OF THE PATENT OFFICE (ISSUE NO. 42/2012 DATE 19.10.12)
2.	FILED	CBR NO. 8782 APPLICATION NO. 2477/DELL/2010	CNSL MODIFIED BITUMEN AS ROAD MAKING MATERIALS	18.10.2010	PUBLISHED IN THE OFFICIAL JOURNAL OF THE PATENT OFFICE (ISSUE NO. 49/2011 DATE 9.12.2011)

Books Written

Sl. No.	Name of Author	Name of Books	Published by	Year
1.	P.K.Kamani	Paints, Varnishes and Lacquers	Uttar Pradesh Hindi Sansthan Lucknow	2004
2.	Dr.P.K.Kamani Dr.Pramod Kumar Prof.M.C.Shukla	Proceeding of National Seminar on Advances in Surface Coatings & Their Applications	OTAI (CZ) Kanpur	1989

OTHER DETAILS

Courses Taught at PG Level		Not Applicable (as there is no PG Program)
Courses Taught at UG Level	:	Annexure-I
Invited lectures	:	Annexure-II
Administrative Experience	:	Annexure-III
Professional Committee Work	:	Annexure-IV
Membership of Professional Bodies	:	Annexure-V
Awards & Honours	:	Annexure-VI
Publications (International and National Journals)	:	Annexure-VII
Papers Presented (International and National Conferences & Symposium)	:	Annexure-VIII
Poster Presentation	:	Annexure-IX
Research Guidance	:	Annexure-X
Seminars / Conferences / Workshop/ Short term Courses Organized	:	Annexure-XI
Seminar / Conference / Workshop Attended	:	Annexure – XII
Refresher Courses / Short Term Courses / Summer School Attended	:	Annexure-XIII
Sponsored Projects	:	Annexure-XIV
Any Other Achievements	:	Annexure - XV

Annexure-I

Courses Taught at UG Level:

Introduction to Components of Surface Coatings
Oil Based Coating Media Lab
Natural Resins and Polymers
Oleo-resinous Media Lab
Inorganic Pigments and Extenders
Organic Pigments and Dyestuffs
Pigments and Extenders Lab
Emulsion Lab
Synthetic Resins and Polymers
Principles of Formulation and Manufacturing of Coatings
Coating Properties & Evaluation
Coating Testing Lab
Resins Lab
Industrial Specialty Coatings
Decorative and Eco-friendly Coatings
Surface Treatment and Coating Application
Paint Manufacture and Application
Coating Preparation Lab
Industrial Training Report Presentation
Project/Dissertation
High Polymeric Engineering
Technology of Printing Inks
Corrosion Engineering and Technology
Instrumentation in Coating Industries
Packaging Technology
Industrial Painting Practices
Project
Educational Tour
Seminar

Annexure-II

Invited Lectures

Sl. No.	Year	Lecture Topic	Name of Organization
1	1997	Safest use of Leather Dyes with respect to Maximum Exports	Training Programme of Teachers of Polytechnique Institute, HBTI Kanpur
2.	1997	Development and Use of Polymer In Manufacturing of Footwear	Training Programme of Teachers of Polytechnique Institute, HBTI Kanpur
3	1999	Techno-commercial Aspects of Paints & Varnishes	U.P.Industrial Consultants Limited Kanpur at Lucknow Polytechnique Lucknow
4.	1999	Safety in Surface Coating Industries	National Safety Council (UPChapter) Kanpur held at Goodlass Nerolac Paints,Jainpur Kanpur Dehat
5	2001	Paints And Pigments	U P Industrial Consultants Limited Kanpur
6	2004	Paints and Allied Products and How to Set up an Industry	S I S I , Kanpur
7	2004	Cutting edge Technology in Aerospace Coating	D M S R D E Kanpur
8	2004	Paint Film Deffects and their Remedies	8 th ISSPA Biennial Conference, ISSPA New Delhi
9	2005	Paints, Varnishes and Lacquers	S I S I Kanpur
10	2005	Formulation and Application of Paints Varnishes and Lacquers	S I S I Kanpur
11	2006	Nanotechnology : Present and future Prospect	OTAI (C.Z.), Kanpur
12	2006	Paints & varnishes (recent trends and advancement in industrial chemistry)	Department of Industrial Chemistry, BND College Kanpur
13	2007	Paint technology	AITH, KANPUR
14	2008	Scope of technology of paint and allied products in small scale sector	S I S I KANPUR
15	2008	Manufacturing and application of paints	AITH, Kanpur
16	19.9.08	Project on plant design	AITH Kanpur
17	12.11.08	Viscosity measurement	In the workshop on Modern Analytical Techniques for Research and Industries

			organized by Deptt. Of Chemistry HBTI Ksanpur during 10-14, 11.08
18	3.3.09	Paint Technology	AITH Kanpur
19	22.3.09	Fluid Phenomena	Quality Control Techniques in oils and Allied Industries TEQIP World Bank 20-25, March 2009.
20	06.04.09	Paint Manufacturing Lab of III B.Tech. Chemical Engg.	AITH Kanpur
21	07.12.2009	Scenario of Paint and Allied Industries and their scope in MSME Sector	MSME Development Institute Kanpur on 7.12.2009
22	29.4.10	Manufacturing Methods of Paints	AITH Kanpur (Practical training to II and III year Students)
23.	8.6.2010	Paint Tech. Lab-1	Invited as Examinar for III B.Tech. Chem Engg. Lab
24.	23.8.2010	Paints and Allied Products	MSME Kanpur
25	1.10.2010	Paints and Coatings Deffects and their preventive measures	Indian Paints and Powders Manufacturers' Association at Mumbai
26.	6.10.2010	Surface Coating technologies	Final B.Tech. Chemical Engg. Students, AITH Kanpur
27.	9.2.11	Paint Rheology and its Significance	DMSRDE Kanpur (in continuing Education Programme on Aspects of Polymer Rheology and Its Significance)
28	15.7.2011	Surface Coatings in the Present Scenario	Indian Small Scale Paint Association (Delhi Region) at Pragati Maidan New Delhi
29	18.10.2011	Basics of Paints for III Chemical Engg. Students	Dr. Ambedkar Institute of Technology for Handicapped, Kanpur
30	23.3.2012	Paint industry : A smart process industry in current scenario	Dr. Ambedkar Institute of Technology for Handicapped, Kanpur In the 2 days symposium during 22-23 March 2012 organised by council of chemical engineers and industry institute partnership cell : THERMIC-12
31	22.6.2012	Understanding and mitigating corrosion : A new philosophy and Chemistry	Organsed by CII on Corrosion management at Jamshedpur on 22.6.2012
32	14.9.2012, 11.9.2012 and 18.9.2012	A lecture series on Paint Types and Application	Dr. Ambedkar Institute of Technology for Handicapped, Kanpur
33	4.11.2015	E-lecture on Surface Preparation	IRTD Kanpur
34	September	Lab practical of final year	Dr. Ambedkar Institute of Technology for

21016	chemical engg. students	Handicapped, Kanpur
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Annexure III

Administrative Experiences

Sl. No.	YEAR	DESIGNATION	ASSIGNMENT POSITION AT	PLACE
1	1991-98	Hostel Warden	Under the Dean Of Students Welfare	HBTI Kanpur
2	1993	Actg. Head	OPT Deptt'	HBTI Kanpur
3	1997-99	Executive Member	HBTI Teachers' Association	HBTI Kanpur
4	2001-2004	Hostel Warden	Under the Dean Of Students Welfare	HBTI Kanpur
5	2001-02	Paper setter	LIT Nagpur	Nagpur
6	2002	Observer	UPSEAT-2002	UPTULucknow
7	2002-2004	Member Purchase Committee	STEP-HBTI	HBTI Kanpur
8	2003	Member interview committee of Ph.D. Students	HBTI	HBTI Kanpur
9	2004	Convenor Central store verification	Central Store HBTI	HBTI Kanpur
10	2004	Member Time Table Committee	Time Table Committee HBTI	HBTI Kanpur
11	2004	Actg. Head of Deptt.	OPT Deptt.	HBTI Kanpur
12	2004	Counselling Observer	By UPTU Lucknow	Firozgandhi Institute of Engg. And Technology Rai Bareilly
13	2004	External Examinar	Dissertation Viva of M.Tech Iyear Chem.	HBTI Kanpur
14	2004	Convener anti ragging	Anti ragging Committee	HBTI Kanpur
15	2005	Actg. Supdt. Examination	KTSE Examination Kanpur	HBTI Kanpur
16	2005	Flying Squad	SEE-UPTU Examination	UPTU Lucknow
17	2004-2005	Asstt. Supdtt.UPTU Examination	UPTU- Lucknow	HBTI Kanpur
18	2006	Hostel Warden	Under the Dean Of Students Welfare	HBTI Kanpur
19	2007	Hostel Warden	Under the Dean Of Students Welfare	HBTI Kanpur
20	2007	Centre controller UPTU SEE-2007	Under UPTU	PPN College Kanpur
21	2007	Observer in CPMT	Veer Bahadursingh Purvanchal Univ.	Jaunpur
22	2007	Counselling	UPTU, SEE-Examination	Kanpur
23	2007	Warden	WCH-I (Final Year Hostel)	HBTI Kanpur

24	2007	Presiding Officer in CSA	CSA HBTI	HBTI Kanpur
25	2007	Member	Rate contract committee for lab chemicals, apparatus & filter paper	HBTI Kanpur
26	2008	Actg. ADSW/DSW	For Hostel and local students' activities	HBTI Kanpur
27	2008	Co-ordinator FETE-2008	For WCH-I, II and III	HBTI Kanpur
28	2008	Centre Controller	UPTU	UPTU Lucknow
29	2008	Actg. Had of Department	OPT Dept.	HBTI Kanpur
30	2008	External Examinar	For conducting the paractical examination at AITH, Kanpur	UPTU, Lucknow
31.	2008	Hony. Secretary	Oil Technologists' Association Kanpur	HBTI Kanpur
31	2009	Acting Head of the Deptt. On 18.12.08 and during 6.1.09 to 14.1.09	OPT Deptt.	HBTI Kanpur
32	2009	Incharge verification	UPSEE !0.7.08 to !5.7.08	UPTU Lucknow
33	2009	Member sub council of photography club	Photography club	HBTI Kanpur
34	2009	Acting Head of OPT Deptt.	27.06.09 to 15.07.09	HBTI Kanpur
35	2009	Chairman Board of Studies (BOS) of Oil Technology & Paint Technology 09.07.09	Covened Meeting with the expert to design/modify Syllabus for undergraduate students	HBTI Kanpur
36	2009	Asstt. Nodal Officer UPTU Examination of Odd Semester 2009-10	UPTU HBTI Kanpur	HBTI Kanpur
37	2010	Counseling Duty	SEE-2010	UPTU Lucknow
38	2010	Acting Head of OPT Deptt.	22.08.10 to 25.08.10	HBTI Kanpur
39	2011	Convener Varification Committee	BEFT Department 12.5.2011	HBTI Kanpur

40	2011	Centre Controller for State Entrance Examination (UPSEE-2011)	Aprill 16-17, 2011	Mahamaya Technical Univ. Noida-201301
41	2011	Moderator, Final Examination of Paint Tech Paper	12.5.2011	HBTI Kanpur
42	2011	Member, General Category students Scholarship committee	7.6.2011	HBTI Kanpur
43	2011	Presiding Officer, Election of student secretaries	03.09.2011	HBTI Kanpur
44	2011	Faculty Advisor for Students for Teachers' Day	5.9.2011	HBTI Kanpur
45	2012	Centre Controller for State Entrance Examination (UPSEE-2012)	Aprill 22, 2012	GBTU Lucknow
46	2012	Scholarship recommendation committee member of Geneal Candidates of HBTI KANPUR and also for BRAIT for the session 2012-13	10.7.12	HBTI KANPUR
47	3.9.12	Alternate returning Officer in Student Election held on 8.9.12	8.9.12	HBTI Kanpur
48	2011	Observer Secretariat Examination of UP Vidhan Sabha.	20.11.2011	Secretariat Lucknow
49	2012	Observer in UPSEE counseling at PSIT Kanpur Organised by GBTU Lucknow	22.7.12 to 31.7.12	PSIT Kanpur
50	2012	Member Rate Contract Committee for 2012-13 for lab chemicals glass	30.11.12	HBTI Kanpur

		wares etc.		
51	2012	Appointed Asstt. Superintendent Examination in the end semester examination of odd semester 2012-13	Order no. 1002/ex.cell/2012-13 dated 19.11.12	
52	2012	Appointed Additional Centre Superintendent in Dr. BRACEIT Bijnore in the Session 2012-13 end semester Examination	Order no. 1069/ex. Cell/2012-13	HBTI Kanpur
53	2013	Appointed Centre Supdtt. in UPSEE-2013 held on 21 st April 2013 at HBTI Centre.	GBTU Lucknow	HBTI Kanpur
54	2013	Asstt. Supdtt. Examination	Final Examination	HBTI Kanpur
55	2013	Observer, JEECUP	Polytechnic Competition Allahabad	Secretary, Lucknow
56	2013	Asstt. Dean Academic Affaires	HBTI	HBTI Kanpur
57	2013	Sr. Superintendent Examination (alternate)	HBTI	HBTI Kanpur
58	2013	Centre Superintendant, IGNOU, NEW DELHI	HBTI	HBTI Kanpur
59	Sept. 2013 to September 2014	Dean Academic Affairs (Actg.)	HBTI and Bijnore College	HBTI Kanpur
60	2013-2014	Director's Nominee (attended several meeting at UPTU Lucknow on behalf of Director)	Counseling for Ph. D. admission under TEQIP CAB Meeting at UPTU, Lucknow	UPTU Lucknow
61	September 2014 – September 2015	Dean academic affairs	HBTI and Bijnore College	HBTI Kanpur
62	23.4.2015	Data Auditor NPIU	BIET Jhansi	BIET Jhansi
63	28-30, August 2015	Member expert Team of National Board of Accreditation, New Delhi India	for the accreditation of M. Tech. Program in Surface Coating Technology	Institution of Chemical Technology, Mumbai

64	11-12, September 2015	Chairman, Expert committee for Extension of UGC Autonomy.	Expert Committee visit of UGC for extension of Autonomy	HBTI Kanpur
65	8.12.2015 to 25.12.2016	Incharge Central Evaluation for odd semester examination	Evaluation of answer books of final examination of the session 2015-16	HBTI Kanpur

Annexure - IV

Professional Committee Work

Sl. No.	YEAR	DESIGNATION	ASSIGNMENT POSITION	PLACE
1	1995-99	Treasurer	OTAI (CZ)	Kanpur
2	1997	Convener	Finance Committee OTAI CZ	Kanpur
3	1999-2000	Executive Member	Harcourtians' Association	Kanpur
4	1997-99	Co-editor	News Letter of OTAI (CZ)	Kanpur
5	1998	Chairman Publication Committee	PACT HBTI	Kanpur
6	1999	Convener Audio visual	OTAI	Kanpur
7	2000	Member	Travel and Accomodation Committee of International Conference	SICI-CIDA Kanpur
8	2003-07	Hony. Joint Secretary	OTAI (CZ)	Kanpur
9	2007-09	Hony Secretary	OTAI (CZ)	Kanpur
10	2009-11	Hony Secretary	OTAI (CZ)	Kanpur
11	16.9.09	Hony Secretary	Annual General Meeting Organised on 16.9.09	Kanpur
12.	19.9.09	Do	Invited to attend Central Executive Committee Meeting held on 19 th September 2009 at ICT Hyderabad	Hyderabad
13	27.8.11	Hony Secretary	Zonal Executive Committee and Annual General Meeting were Convened	Kanpur
14	1.8.2015 till date	Hony Gen. Treasurer	Alumni Association HBTI Kanpur	Kanpur

Annexure-V

MEMBERSHIP OF PROFESSIONAL BODIES

Sl. No.	Name of Professional Body	Type of Present Membership	Position held, if any
1.	The Oil Technologists' Association of India	Life Member	Hony. Secretary
2.	The Paints and Coatings Technologists' Association	Life Member	Hony. Jt. Secretary
3.	The Harcourtians' Association	Life Member	Hony. Gen. Treasurer
4.	The Institution of Engineers (India)	Fellow Member	–
5.	The Indian Society for Technical Education (ISTE)	Life Member	–
6.	Professional Photographers Association Kanpur	Life Member	Member

Annexure-VI

AWARD/HONOUR

Sl. no.	DATE	NAME OF THE AWARD/HONOUR	WORK WHICH IS AWARDED	ORGANIZATION	VENUE
1	1979-1983	Institute Scholarship through out B.Tech and M.Tech. And also received GOLD MEDAL in B.Tech and M.Tech.	B.Tech and M.Tech.	HBTI Kanpur	Kanpur
2.	22-24, January, 1999	I P A Research Award-1998	Esterification of ethylene glycol & polyethylene glycol modified shellac for	INDIAN PAINT ASSOCIATION on 19th Indian Paint Conference"	Hotel Taj, Calcutta

			high class industrial finishes	The Paint Millanium-Global – Hightech-green”	
3.	31 March 2002	Guest of Honour	Councelling of Students of std.X to XII	Kanpur Talent Search Examination (KTSE) 2002	RACS, Kanpur
4.	9-11, January 2003	Demonstration of research work	Project entitled “Cashew nut shell liquid based roads” was selected by Intel-International for display at IIT,New Delhi, during Jan9-11, 2003 was one among 135 selected project out of 2500	Intel-science talent Discovery fair, Intel-India	IIT, Delhi
5.	28Feb-2Mar, 2003	Rapporteur of the session	Appointed Rapporteur in the National WorkShop on Role of Technical Institutions in promoting Gandhian Vision of Rural Industrialisation	KVIC, AICTE & DST, IIT Delhi & MGIRI,	Wardha
6.	28 June, 2003	Guest of Honour	Special guest to speak on future of students from class VI to XII	Kanpur Talent Search Examination (KTSE) 2003	RACS, KANPUR
7.	27 July, 2003	Chief Guest	Inaugurated Accurate Computer Education Centre	Nankari, IIT Kanpur	Kanpur
8.	12 Dec. 2006	Chairperson	Technical Session II Recent Trends and Advancement in Applied Chemistry	Brahmanand College	Kanpur
9.	17 Dec. 2006	Guest of Honour	Co-ordinator	Kanpur Talent Search Examination-2006	Kanpur
10.	8 Feb. 2009	IPA Research Award-2009	Synthesis of True Pigment from Extender Pigment (Barium Sulphate) by Surface Treatment	24 th IPA Conference held at Kala Mandir Chennai	Chennai
11.	01 March 2009	Won II Prize in 100 Meter Faculty Race and	Annual Athletic Meets	Annual Athletic Meets HBTI Kanpur	Kanpur

		also participated in Tug Of War			
12.	December 2010	Member Editorial Board	Paint and Coating News	Monthly Journal	Karnal India
13	August 11, 2010	Subject expert	Selection Committee for appointment of faculty	BND College Kanpur	Kanpur
14	August 31, 2010	Subject Expert	Joint Project on Edible Colourants	Central Institute of Post Harvest Engineering and Technology	Ludhiana India
15	September 17, 2010	Member Organising Committee		The Society for Surface Protective Coatings India	India Habitate Centre New Delhi
16	30 10 2010	Vice President	Elected un-opposed	HBTI Teachers' Association	Kanpur
17	6-7, 12.2010	Expert	Expert Meet	Central University Patna	
18	21.12.2010	Guest of Honour	Falicitation to the Talented Students of Kanpur	TOOL Society	Kanpur
19	20.1.11	Member Post Forum	Meeting	Indian Postal Department	Kanpur
20	31.1.2011	Expert	Preparation and presentation of Diagnostic Study Report	MSME	Karnal
21	10.6.2011	Member Post Forum	Meeting	Indian Postal Department	Kanpur
22	15.10. 2011	Subject expert	Selection Committee for appointment of faculty	BND College Kanpur	Kanpur
23	1.12.2011	Member Post Forum	Meeting	Indian Postal Department	Kanpur

24	11.1.2012	Member Post Forum	Meeting	Indian Postal Department	Kanpur
25	23 rd and 24 th Feb.2013	Third Prize in 100metre race And won Tug of war	Annual Sports of the Institute	HBTI Kanpur	Kanpur
26	15.3.2012	Member Post Forum	Meeting	Indian Postal Department	Kanpur
27	05.02.2012	Guest of Honour	Special guest to speak on career of students from class 3 to XII	Kanpur Talent Search Examination (KTSE) 20011	RACS, KANPUR
28	6.4.2012	Founder Editor	PACT Vision , A quarterly News Letter by PACT, HBTI Kanpur	PACT, HBTI Kanpur	Kanpur
29	24.11.2012	Guest of Honour	Inter-school science festival "GENESIS 2012" for the event "BRICOLAGE"	Sir Padampat Singhania Education Centre Kanpur	KANPUR
30	02.12.12	Guest of Honour	Prize Distribution Ceremony in Tools Society	Tools Society	KANPUR
31	12.12.12	Supervisor, Ph. D. Viva Examination	GBTU Lucknow	Lucknow	Lucknow
32	15.02.13	Best Ph.D Thesis Award by Kansai Nerolac to Ms. Manu Gupta a research scholar	At Hotel Ramada Powai Mumbai at 10 th International Symposium on SSPC India 2013	Mumbai	Mumbai
33	7.4.13	Observer in JEE MAIN – 2013	The co-ordinator CBSC Kanpur	SPSEC Kanpur	Kanpur
34	March 8-10, 2013	Co-chairman	National Technical Seminar Cum Fest on Newer Technology in oil and paint Industries	OPT Deptt HBTI Kanpur	Kanpur

35	May 2013	Columnist	PAINTINDIA	Colour Publications Pvt. Ltd.	Mumbai
36	May 2013	On line interview by Mr. Dan Penny, Head of Business Development of the world's no. 1 journal Nature	Nature Publishing Group	London	UK
37	June 2013	Conducted Training at Samsung India Electronics Pvt. Ltd., Noida UP	Noida	Noida	UP
38	October 2013 to January 2014	Training on paint polymer and coatings to the employees of Samsung India Electronics Pvt. Ltd. Noida, UP.	HBTI Kanpur	HBTI	Kanpur
39	September 2014	Dean Academic Affairs (first time in HBTI History to a Non-professor)	Academic activities of HBTI and Bijnore	HBTI	Kanpur
40	Jan. 11, 2015	Chairman Technical Session 2 Novel Surfactant	A National Seminar on Newer Oleochemicals Production and Industries Applications under TEQIP II, World Bank Project (Jan. 10-11, 2015) Organised by Centre of Excellence on Applied Research Training and Education in Lipid Science	OPT Deptt. HBTI	Kanpur
41	23.4.2015	Data Auditor NPIU	BIET Jhansi	BIET Jhansi	Jhansi
42	28-30, August	Member expert Team of National	for the accreditation of M. Tech. Program in	Institution of Chemical	Mumbai

	2015	Board of Accreditation, New Delhi India	Surface Coating Technology	Technology, Mumbai	
43	11-12, September 2015	Chairman, Expert committee for Extension of UGC Autonomy.	Expert Committee visit of UGC for extension of Autonomy	HBTI Kanpur	Kanpur
44	4.12.2015 to 22.2.2016	Examinar for Ph. D. Thesis Evaluation	Thesis Evaluation of Central University	Culture, govt. of India Under Ministry of National Museum Institute of History of Art Conservation and Museology Deemed to be university	New Delhi
45	Jan 2016	Reviewer	Pigment and Resin Technology, UK	Elsevier, UK	UK
46	Jan 2016	Reviewer	Progress in Organic Coating	Elsevier UK	UK
47	13-14 March 2016	Won second price in 100 Meter race in the group of above 45 years	Annual Sports HBTI Kanpur	HBTI	Kanpur
48	September October 2016	Ph. D. Examinar	IIT Bombay Ph. D. Thesis Examinar	IIT Mumbai	HBTI Kanpur

Annexure-VII

PUBLICATIONS

1. Bartariya P., Kamani P.K & Saxena M.S, Surface Treatment of Inorganic Pigments, Paint India, XLII, 1, 31-36, 1992.
2. Kamani P.K., Agarwal D. & Chandra,S. Telechelic Oligomers for High Solids Coatings, Paint India, XLVII, 2, 35-44, 1997.
3. Kamani P.K, Agarwal D. & Chandra S., Paint Design, Exhibition Special Issue, Paint India, 83-102, 1998.
4. Kamani P.K.& Chandra S., Education in surface coating Technology in India, Paint India, XLVIII, 3, 37-49, 1998.
5. Kamani P.K.& Chandra S., Career in Paint Technology, Employment News XXIII, 11,23,1998.

6. Kamani P.K, Paint Scenario-Industry Technology & education, Saket Industrial Digest, 4,9,29-36,1998.
7. Shikha D.& .Kamani P.K, Etherification of Ethylene Glycol and Polyethylene Glycol Modified Shellac for High class Industrial Finishes, Paint India, XLIX, 6, 31-42, 1999.
8. Kamani P. K., Adhesive Past Present and Future, natural Adhesive, Saket Industrial Digest, 4,9,25-37,2000.
9. Kamani P. K., Synthetic Adhesives, Saket Industrial Digest, 39-41,2000.
10. Kamani P. K., Thermosetting Synthetic Adhesives, Saket Industrial Digest, 33-38,2000.
11. Kamani P.K., Testing & IS Specification, Saket Industrial Digest, 21-22,2000.
12. Kamani P. K, Adhesive: Ek Majboot Bhavishy Ka Nirman, Des Hamara Bane Mahan, 2001.
13. Kamani P. K., Printing Ink Industries : A Techno-Commercial View, Saket Industrial Digest,42-45,2001.
14. Singh S., Kamani P. K. and. Shukla M. C, “Water Soluble Cathodic Electrodepositable Coating Composition” Paint India, 52 (1), 35-40, Jan. 2002.
15. Shikha D., Bajpayee Manish & Kamani P. K., “Renewable Resource: Rice bran Oil” European Coating Journal, June 2002.
16. Kamani P.K, Paints & You, Saket Industrial Digest,15-19,2002.
17. Bajpayee M., Parasar Geeta & Kamani P.K., Protection of Paint from Microbial Deterioration, , European Coatings Milano, 78,20,15,2002.
18. Bajpayee M, Shikha D., Parasar G.&.Kamani P.K, Application of Oils in Surface Coatings, European Coating Journal 2003.
19. Shikha D., Bajpayee M.&.Kamani P.K, Physico – Chemical Characteristics of CNSL and Its Potential Use, Paint India LIII, 1, 41-46,2003.
20. Gupta A. & Kamani P. K., “CNSL: An indigenous material for highway”, Advances in Civil Engg. Perspectives of Developing Countries, vol. II, 735-740, Feb., 2003.
21. Shikha D., Bajpayee M. &.Kamani P.K., “Harnessing Non-edible Oils in Paints”, Oils and Fats International, 19, 3, 18-21, 2003.
22. Shikha D., Kamani P. K. & Shukla M. C. “Studies on Synthesis of Water Borne Epoxy Ester Based on RBO Fatty Acids”, Progress in Organic Coating, 47, 2, 87-94, 2003.
23. Parashar G., Bajpayee Manish & Kamani P. K. “Water Borne Non-toxic High Performance Inorganic Silicate Coatings”, Surface Coating International Part B: Coating Transactions, 86, 9, 209-216, 2003.

24. Bajpayee, Manish & Kamani, P.K. "Acrylic Hybrid Technology For SSI" 8th ISSPA Biennial Conference, N.Delhi 28-31 , 65,May 2004 .
25. Kamani, P.K. "Radiation Curable Coatings: futuristic Cutting Edge Technology "8th ISSPA Biennial Conference, N.Delhi 28-31 , 79,May 2004 .
26. Kumar, Sunil, Kamani, P.K. & Chandra, S. "Multifarious Silicone for and by SSI" 8th ISSPA Biennial Conference, N.Delhi 28-31 , 84,May 2004 .
27. Kamani, P.K., "Paints : By The People and for The People", Construction Journal of India, 22-26, September 2004.
28. Kamani, P.K., "Paints : By The People and for The People", Saket Industrial Digest, 9-12, September 2004
29. Kamani P.K., "Nano –technology for surface coatings", Souvenir, Indian Small Scale Paint Association, 50th Golden Jubilee Conference held at GOA, Radission Resort During 26-29 May 2006, page 57-62.
30. Kamani P.K. and Manish Bajpayee, " Synthesis and Characterization of Multifarious Oil/Alkyd-Acrylic Hybrid for Architectural and Industrial Coatings" Paint India, LVI, 8, August 2006, 71-94.
31. Gupta, Manu, Chauhan, Renu and Kamani, P.K., "Morphological Mechanism of Extenders in Surface Coatings : An Insight" Paint India LVII, 10, October 2007, 101-114.
32. Gupta, Manu, Shikha Deepti and Kamani, P.K., Effect of Structure, Thickness of Coatings and Contaminants on the Corrosion, JCS Engineering, 10, November 2008.
33. Gupta, Manu and Kamani, P.K., Synthesis and Characteristics of Surface Treated Barium Sulfate Extender Pigments, Polymers Paint Colour Journal, 198, 4531, December 2008, 32-34.
34. Gupta, Manu, Shikha Deepti and Kamani, P.K., Synthesis of An Ecofriendly General Purpose Binder Based on Agro Waste Materials, Paint and Coating Industry, 25, 01, January 2009, 22-32.
35. Chauhan, Renu and Kamani, P.K., Synthesis and Characterization of Anticorrosive Acrylic Silicon Hybrid Resins, The Journal Of Corrosion Science and Engineering, 12, 01, January 2009, 1-16.
36. Chauhan, Renu and Kamani, P.K.,Synthesis and Characterisation of Acrylic Silicon Hybrid Resins, China Coat, 15 May 2009.
37. Gupta, Manu and Kamani, P.K., Synthesis of Iron Oxide Yellow and Red by using Waste Pickled Liquor and to Study the Behaviour of Growth of Nuclei, Free Acid and Iron during reaction, Paint India LIX, 3, March 2009, 105-114.
38. Chauhan, Renu and Kamani P.K., Preparation and Properties of Silicone Modified Acrylic Emulsion Polymers. Surface Coatings Australia, 46,June,2009,15-19
39. Gupta, Manu and Kamani, P.K., Synthesis of True Pigment from Extender Pigment (Barium Sulfate) by surface Treatment, Paint India LIX, 9, 2009, 61-67
40. Kamani, P.K., Fire Retardant Coating : A cutting Edge Technology, Paint and Coating News December 2009, 02 01 20-23.
41. Chauhan, Renu and Kamani, P.K., Synthesis and Characterisation of Anti Corrosive Acrylic Silicon Hybrid Resins, European Coatings, Milano (Italy),1-2/2010, Vol. 86 .
42. Kamani, P.K., CNSL : An Excellent Construction Chemical Agro Waste , Economical and Indigenous, Paint and Coating News,01, 01, March 2010, 16-18.

43. Poddar, Nitin K., and Kamani, P.K., Adhesives : Embracing Technological Advances, Paint and Coating News 02, 01, 1 April 2010, 14-20.
44. Pandey, Harsh, Kumar, Abhishek and Kamani, P.K., Edible Colourants : Source and Application, Colourage LVII, 4, April 2010, 44-53.
45. Kamani, P.K. & Poddar, Nitin K. Surfactants : The Micro Bridges in Surface Coatings, Paints and Coatings News Vol. 01, 03 May 2010.
46. Kamani P.K., Fighting Efflorescence : A Cost Effective Practical Measure, Paint and Coating News Vol. 01, 04 June 2010, 18-20.
47. Kamani, P.K., Adhesive : ek majboot bhavishya ka vartaman (Hindi) Paint and Coating News Vol. 01, 08 October 2010, 48-52.
48. Poddar, K. Nitin, Tiwari, Ashish, garg , prafull, Gupta, Ashish, Gupta Anoop and Kamani, P.K. Thermal Insulation Coating System for Concrete and Metallic Substrate. Paint and Coating News Vol. 02, March 2011, pp28.
49. Gupta, Manu, Kamani, P.K., Development of Pigment from Surface Treated Barium Sulphate Extender, China Coatings Journal, May 15, 2011 Page 60-69.
50. Pal, Pratibha and Kamani, P.K., Air Craft Painting, Paint and Coatings News, Vol. 03, 03 June 2011, 28-30
51. Tiwari, Ashish Kumar, Kamani, P.K., Corrosion and It's Protection, Paint and Coatings News, Vol. 03, 03 June 2011, 23-26.
52. Kumar, Sunil and Kamani, P.K. Paint Film Defects: Defects, Causes, Remedies and Preventive Measures, Paint News, Conference Special April-june 2012, 12th ISSPA Biennial Conference on Evolution Through Innovation, vol. 3, No.2 51-55.
53. Gupta, Manu and Kamani, P.K., The preparation and characteristics of surface Treated Barium Sulphate Extender Pigments. JCTR
54. Sethi, Jatin, Mitra, S. and Kamani, P.K., Halogen free fire Retardent Coating, 75 Platinum Jubilee, Deccan Education Society and Technological Institute Surface Coating Technology Commemorative Volume
55. Jafri, Mirraj, Singh, D.K. and Kamani, P.K. Cashew Nutshell Liquid Resin, International Journal of Research Review in Engg, Science and Technology Vol.2 Issues 1, March 2013 page 60-65.
56. Kamani, P.K., Mitigating Corrosion by advance Coating Technology, A National Seminar Cum Technical Fest "CONFLUENCE 2013" on Newer Technologies in oil and Paint Industries, March 8-10, 2013 at HBTI Kanpur page 14-27.
57. Kamani, P.K., Corrosion and Its Impact on the economy, Paintindia, vol. LXIII, No. 5, 103-107, May 2013.
58. Kamani, P.K., Corrosion process, Paintindia, vol. LXIII, No. 6, 78-84, June 2013.
59. Kamani, P.K., Electro-chemical Corrosion, Paintindia, vol. LXIII, No. 7, 108-112, July 2013.
60. Kamani, P.K., Types of Corrosive Environment, Paintindia, vol. LXIII, No. 8, 80-85, August 2013.
61. Kamani, P.K., Corrosion Process Based on Type of Deterioration of the Metal, Paintindia, vol. LXIII, No. 9, 125-129, September 2013.
62. Kamani, P.K., Forms of Corrosion: uniform, bimetallic, crevice and filiform Paintindia, vol. LXIII, No. 10, 112-116, October 2013.
63. Kamani, P.K., Forms of Corrosion: Pitting Corrosion, Paintindia, vol. LXIII, No. 11, 100-104, November 2013

64. Kamani, P.K., Forms of Corrosion: Erosion Corrosion, Paintindia, vol. LXIII, No. 12, 108-112, December 2013,
65. Kamani, P.K., Forms of Corrosion: Fretting Corrosion, Paintindia, vol. LXIV, No. 1, 101-106, January 2014.
66. Kamani, P.K., Forms of Corrosion: Dealloying/Selective leaching, Paintindia, vol. LXIV, No. 2, 103-109, February 2014.
67. Kamani, P.K., Forms of Corrosion: Exfoliation Corrosion and Hydrogen Damage, Paintindia, vol. LXIV, No.3, 99-103, March 2014.
68. Kamani, P.K., Forms of Corrosion: Caustic Embrittlement and Liquid Metal Embrittlement, Paintindia, vol. LXIV, No. 4, 102-106, April 2014.
69. Kamani, P.K., Forms of Corrosion: Stress Corrosion Cracking, Paintindia, vol. LXIV, No. 5, 96-103, May 2014.
70. Kamani, P.K., Forms of Corrosion: Corrosion Fatigue, Paintindia, vol. LXIV, No. 6, 107-111, June 2014.
71. Kamani, P.K., and Gupta Manu, Barytes: A Common Ore Used as an Extender Pigment in Modern Surface Coating, Coating and Anti Corrosion Engineering Review, vol 5, Issue-2, 38-42, June/July 2014.
72. Kamani, P.K., Forms of Corrosion: White Rusting , Paintindia, vol. LXIV, No. 7, 108-112, July 2014.
73. Kamani, P.K. and Gupta Manu: Morphological Mechanism and Modification of Extender for Paints and Coatings (Part-1) China Coating Journal; 54-59, July 2014.
74. Kamani, P.K., Basics of Corrosion and Protection of Structures using Organic Coatings , Paintindia Vol. LXIV No. 9, 102-109, September 2014.
75. Kamani, P.K., Basics Of Corrosion And Protection Of Structures Using Organic Coatings, Paintindia, Vol. LXIV, No. 9
76. Kamani, P.K. and Prajapati, S.C, Corrosion Severity: A Function Of Contaminants, Components And Coatings, Paintindia Vol. LXIV, No. 10, 94-100, October 2014.
77. Kamani, P.K. and Prajapati, S.C, Corrosion on Rails : Detection and Prevention, Paintindia Vol. LXIV, No. 11, 83-96, November 2014.
78. Kamani, P.K. Corrosion and Protection of Bridges (Part-1) Paintindia Vol. LXV, No. 1, 99-105, January 2015.
79. Kamani, P.K. Corrosion and Protection of Bridges (Part-2) Paintindia Vol. LXV, No. 3, 117-123, March 2015.
80. Kamani, P.K. Corrosion in Boiler Plant (Part-1) Paintindia Vol. LXV, No. 4, 109-113, April 2015.
81. Kamani, P.K. Corrosion Mitigation in Boiler Plant (Part-2) Paintindia Vol. LXV, No. 6, 104-108, June 2015.
82. Kamani, P.K. Corrosion of Concrete Structure (Part-1) Paintindia Vol. LXV, No. 7, 117-121, July 2015.
83. Kamani, P.K., Fire Retardant Paints, Quality Edge construction Quarterly, Vol. 7, Issue 3, 39-42, July-September 2015.
84. Prajapati, S. C., Chauhan, Renu and Kamani, P.K., Designing a Corrosion Resistant Resin for Surface Coating, Paintindia Vol. LXV, No. 9, 112-116, September 2015.
85. Kamani, P.K. Corrosion of Concrete Structures : Mitigating Corrosion (Part-2) Paintindia Vol. LXV, No. 10, 120-123, October 2015.

86. Kamani, P.K. Corrosion in Fertilizer Industry and Agricultural Production, Paintindia Vol. LXV, No. 12, 117-123, December 2015.
87. Kamani, P.K. Anti Corrosive Pigments, Paintindia Vol. LXVI, No. 2, 112-115, January 2016.
88. Kamani, P.K. Mechanism of Anti Corrosive Pigments, Paintindia Vol. LXVI, No. 3, 107-113, March 2016.

Annexure-VIII

PAPER PRESENTED IN INTERNATIONAL AND NATIONAL CONFERENCES & SEMINARS

1. Kumar, P. & Kamani, P. K., Surface modification of pigments & fillers OTAI (CZ) Kanpur, Advances in surface coatings & their applications 9-10 Dec. 1989.
2. Kamani, P. K. & Kumar, P., Photopolymerisation of surface coatings, OTAI(CZ) Kanpur, Advances in surface coatings & their applications, 9-10 Dec., 1989.
3. Kamani, P. K., High Solids coatings based on lamellar Iron oxide pigments, American Chemical Society division of polymeric materials science & engineering's symposium at Washington, high solids coatings,3, 26-31 Aug. 1990.
4. Kaur, J., Kamani, P. K. & Saxena, M. S., Styrene Copolymerisation of Niger seed oil (Guizotia Abyssinica oil), OTAI (CZ) Kanpur, Changing Horizons, in oils, surfactants, surface coatings & allied industries, 20-21 March, 1993.
5. Shukla M.C. & Kamani, P. K., Flouro Polymer-A high performance polymer, Indian Institute of chemical engineers Indian. Chemical Engg. Congress, Gujarat, Chemcon-96, 18-21 Dec., 1996.
6. Bartaria, P. & Kamani, P. K., Surface modification-a-thrust area, OTAI (CZ), Kanpur, Current status of surface coating technology, 15-16 Nov., 1997.
7. Kamani, P. K. & Chandra, S., Alarming effects of protective coatings against corrosion, corrosion association Singapore, Asia Pacific corrosion symposium, 18 Sep. 1998.

8. Kamani, P. K. Surfactants-an indispensable inputs for surface coatings, OTAI, Kanpur (Lucknow), International Seminar & Exposition, 10-12 April 1998.
9. Kamani, P.K., Indian Paint Scenario, HBTI, Kanpur, The Institution of Engineers, 20 December 1998.
- 10 Shikha, D. & Kamani, P. K., Characterization of heat-treated oils & their admixtures, AOCS-OTAI, New Delhi, International Conference & Exhibition on Oil seeds & vegetable oil processing, 19-21 Feb., 1999.
11. Kamani, P. K., Kumar, P. & Chandra, S. Evolution of effective coating technology through environmentally adaptive variations, Indian Institute of Chemical Engineers, BITS, Sindri, Management of Environmental Pollution 15-16 Nov., 1999.
12. Kumar, K., Kamani, P. K. & Chandra S., Environmental Aspects of Indian Coating Industry for 21st Century, Faculty of Engg. & Technology, Jamia Millia Islamia, New Delhi, Environmental Challenges for New Millennium, 25-27 Nov., 1999.
13. Shikha, D. & Kamani, P. K., Ecofriendly inks for Packaging OTAI (CZ), HBTI, Kanpur, National Seminar on Packaging Technology: Strategies for 21st century, 18-19, Dec. 1999.
14. Shikha D., Kamani P. K., "High Performance Water Borne Cardanol-Epoxy Resin for Primers", First PACT Conference "Coating Vision-2000", PACT, HBTI, Kanpur, 19-20 Feb., 2000.
15. Agarwal V., Bansal V., Kamani P. K., "Phosphate Process for Automotive Finishes" Diamond Jubilee Celebration, National Seminar on Role of Surface Coatings in Protection and Decoration-Millennium Next, IRL Students Reunion Committee (Paint and Varnish Section) at Moulaliyubakendra, Calcutta, 29 April, 2000.
- 16 Bansal V., Shikha D., Kamani P. K., "Interfacial Chemistry of Anticorrosive Barrier Coating, Responsible for Film Failure", CORCON-2000, NACE International India Section, Bombay, 20-23 Nov., 2000.
17. Bajpayee M., Kamani P. K., "Eco-friendly Control Biodeterioration of Coatings and Perfect Biocides", BIODETMAT-2001 National Seminar on Biodeterioration of materials, DMSRDE Kanpur and ICBCP, Lucknow, 17-18 Feb. 2001.

18. Bajpayee M., Kamani P. K., "Impact of Pollution Habitable Environment", VISION-2001 One Day Research Scholars Conference On Pointer Areas of Science, Engg. & Technology, Dept. of Physic, Center of Advanced Studies, Banaras Hindu University, Varanasi-05, India, 6 May, 2001.
19. Bajpayee M., Kamani P. K., "Water Borne Oil-alkyd/Hybrid for Wood" Prospect of Oil, Soap & Paint Industry in Central India, OTAI Nagpur Branch, Oct. 14, 2001.
20. Bansal Vikas, Sachan Himanshu., Kamani P. K., "Oxide Electro catalytic Materials : Excellent Entrants for Vacuum Plasma Spraying", Ist Asia Pacific Conference 7th Corrosion Awareness day NACE, NACE Hotel Taj, Bangalore, 28-30 Nov., 2001.
21. Bajpayee M., Kamani P. K., "Eco-friendly Polymer for Surface Coating" National Symposium on Ancient Indian Science, Engg. & Technology, Interfaced with the modern knowledge, Indian Agricultural Research Institute, Delhi, 14-15 Dec., 2001.
22. Bajpayee M., Kamani P. K., "Emulsion, Polymerization Chemistry & Application" APDGEE-2002 Birla Institute of Tech. & Science PILAMI, 20th All India Academic, 12-16 Mar., 2002.
23. Bajpayee M., Parashar G., Kamani P. K., "Durable Coating for Material Protection" APOGEE-2002 Birla Institute of Tech. & Science PILAMI, 20th All India Academic, 12-16 Mar., 2002.
24. Bajpayee M., Kamani P. K., "Acrylic Polymer Blends : A New Technology in Coating Industry" Polycon-2002, National Seminar and Recent Development of Polymer, HBTI, Kanpur, 16-17 Aug., 2002.
25. Bajpayee M., Kamani P. K., "Pollution Free Acrylic Hybrid Binder for Coating" ICE-2002, International Coating Expo Ernest N. Morial Convention Centre Neworleans, L.A. (USA), Oct. 30-Nov. 01, 2002.
26. Parashar Geeta, Kamani P. K., "Radiation and Corrosion Resistance High Performance Silicate Coating for Structural Steel", ICE-2002, International Coating Expo Ernest N. Morial Convention Centre Neworleans, L.A. (USA), Oct. 30-Nov. 01, 2002.
27. Shikha D., Bajpayee M., Kamani P. K., "Even the Best Fails It" ICE-2002, International Coating Expo Ernest N. Morial Convention Centre Neworleans, L.A. (USA), Oct. 30-Nov. 01, 2002.
28. Gupta Ashish, Kamani P. K., "CNSL: AN INDIGENOUS Highway Material" ACEDEC 2003, National conference Advances in Civil Engineering Feb. 15-

- 16, 2003. Prospective of Developing Countries, Deptt. Of Civil Engg., HBTI, Kanpur,
29. Bajpayee Manish, Shikha Deepti & Kamani P.K. "Water based coatings for environment & health protection" III All India Science Conference, National Physical Laboratory, Delhi, 19-21 Feb. 2004 .
 30. Bajpayee Manaish, Shikha Deepti & Kamani P.K. "Alkyd Polymer from Rice Bran-Oil" 8th ISSPA Biennial Conference, N.Delhi 28-31 , 65, May 2004 .
 31. Shikha Deepti & Kamani P.K. "Pigmentation of Textiles" New Frontiers in Textiles & Garments Applications Organized by National College of Fashion Design & Ordnance Factories Institute of Learning Kanpur 28 May 2004.
 32. Kamani P.K. 'Paints Defects and Remedies" in Extending Horizons by 8th Indian Small Scale Paint Association at Hotel Taj Palace, May 30, 2004 , New Delhi
 33. Kamani P.K., "Synthesis and Characterization of Multifarious Oil/Alkyd – acrylic Hybrid for architectural and Industrial Coatings " 3rd International Symposium on Surface Coatings at Intercontinental, The Grand Sahar, Mumbai during 14-16, Nov.05.
 34. Shikha, Deepti and Kamani, P.K., " Pollution free Coatings for Cleaner Environment : A New Approach" National Conference on Scientific and Legal Challenges of Global Warming, " CHAYANIKA – 2008", 25-26 Feb. 2008, Brahmanand Degree College Kanpur.
 35. Kamani, P.K., Viscosity and Rheology Advance Instruments , organized by Brookfield Engineering USA, TEQIP, HBTI, Kanpur, 20 June 2008.
 36. Kamani, P.K., Atom for Peace, Indian Association for Radiation Protection Trombey Mumbai, at HBTI Kanpur, 25-26 August 2008.
 37. Kamani, P.K., 2nd International Conference on Soaps, Detergents, Cosmetics, Oil Technologists' Association of India, Kala Academy Panjim Goa, 12-15 October 2008.
 38. Kamani, P.K., 24th Indian Paint Conference on Green India, Great India-Response Coatings, Indian Paint Association, International Trade Centre Chennai, 6-8 February 2009. (**INVITED TO CONFER AWARD**)
 39. Shikha, Deepti, Awasthi, Reeta and Kamani, P.K., CNSL : A Versatile Raw Materials for Coating and Allied Products, A conference on Embracing Technological Advances in Surface Coatings and Surfactants with special focus on Process Improvement and Cost Reduction, by Oil Technologist's Association of India

(Central Zone), IPA (NZ) and IChE Kanpur Region at International Centre, CSJM Kanpur March 20-21 , 2010.

40. Kamani, P.K., Fighting Efflorescence : A Cost Effective Practical Measure, A conference on Embracing Technological Advances in Surface Coatings and Surfactants with special focus on Process Improvement and Cost Reduction, by Oil Technologist's Association of India (Central Zone), IPA (NZ) and IChE Kanpur Region at International Centre, CSJM Kanpur March 20-21 , 2010.
41. Kamani, P.K., Surfactant : Small but Splendid, A National Technical Seminar "SAMAGAM" on Advances in Lipids, Surfactants, Surface Coatings and Polymers, organized by OTAI (CZ) and OPT Deptt. HBTI Kanpur, at OTAI Building Kanpur 24-25 April 2010
42. Kamani, P.K., Paint Defects & Their Remedies, In the Annual Conference Indian Paints and Powder Coatings Manufacturers' Association (IPMA) , Mumbai 1.10.2010.
43. Kamani, P.K., & Kumar, Pramod, Paint Formulation, A National Technical Fest of Versatility in Surface Coatings (Teckroma 11), 8-9 March 2011 by PACT and OPT Deptt. HBTI Kanpur
44. Kamani, P.K., A smart coating industry, A National Technical Fest on Low VOC and Smart Coatings organized by Deptt. Of OPT and PACT at HBTI Kanpur During 14-15 April, 2012.
45. Kamani, P.K., Oil and Paint Technology : "Career me dam rango ke sang" in the news paper Dainik Jagran, Josh on 30.5.2012.
46. Kaman, P.K., Understanding the Corrosion and Designing Organic coatings for Protection of Highway Bridges and Structures-, 10th International Symposium on Surface Protective Coatings, SSPC India 2013 on Feb. 15-16, 2013 at Ramada Powai Hotel Mumbai organised by SSPC India,
47. Kamani, P.K., Corrosion : A vulture of Metallurgy" Techfest : confluence 2014, 29 March 2014, OPT Deptt. HBTI Kanpur.
48. Kamani, P.K., Oleochemicals : indispensable for surface coatings, A National Seminar on Newer Oleochemicals Production and Industries Applications under TEQIP II, World Bank Project Organised by Centre of Excellence on Applied Research Training and Education in Lipid Science by OPT Deptt., HBTI Kanpur (Jan. 10-11, 2015).
49. Prajapati, Shiv Charan and Kamani P. K., Monocoat anticorrosive eco-friendly coating for automobile, International Conference on Futuristic Materials and Emerging Trends in Chemical Science (ICOFMAETICS-2016) organized by

Department of Chemistry DBS College Kanpur (CSJM Univ. Kanpur) during February 8-10, 2016.

Annexure IX

Poster Presentation

Sl. No.	Topic	Conference/Seminar	Presented by	Place/date
1.	Surfactants-An Indispensible Raw Materials for Surface Coatings	International Seminar and Exposition on World Scenario in Oil, Oleochemicals & Surfactant Industries” Organised by OTAI Kanpur	Dr. P.K.Kamani	Hotel TajLucknow/10-12 April 1998
2.	Impact of Pollution & Habitable Environment	Frontier Areas of Science Engg. And Technology “VISION 2001”	By Manish Bajpayee and Dr. P.K.kamani	BHU Varanasi/6 May 2001
3.	Bio-Waste Based Insulating Coatings	17 th International Symposium on Surface Protective Coatings and International Paint Expo-2010 (SSPC-2010)	Nitin K. Poddar, Rohit Gupta and P.K.kamani	LeMeridian Pune 28-30 Feb., 2010
4.	Thermal Insulating coating System for Concrete & Metallic Substrates		Nitin K Poddar, Ashish tiwari, Prafull Garg, Ashish Gupta, Anoop Gupta and Dr. P.K.kamani	March 2011

Annexure X

RESEARCH GUIDANCE(Ph. D. SUPERVISION)

(AWARDED/ SUBMITTED/WRITING)

Sl. No.	NAME OF STUDENT	THESIS TITLE	NAME OF DEGREE	NAME OF UNIVERSITY	RESULT MONTH AND YEAR
1.	Deepti Shikha	Synthesis and Structural	Ph.D.	CSJM	Awarded January,

		Investigation of Water Borne Resins Based on CNSL		University, Kanpur (Kanpur University)	2002
2.	Geeta Parasar	Studies on Silicate Based Anti-corrosive Coatings	Ph.D.	CSJM University, Kanpur (Kanpur University)	Awarded May, 2005
3.	Maneesh Bajpayee	Synthesis and Characterisation of Water Borne Acrylic Hybrid Resin for Architectural Coatings	Ph.D.	UP Technical University Lucknow	Summary submitted Writing is in progress
4	Manu Gupta	Modification of Extenders and Their Physico-Chemical Characterisation	Ph.D	UP Technical University Lucknow	Awarded on 5 th January 2013
5	Renu Chauhan	Synthesis of Acrylic Silicon Hybrid Resin for Coating Systems	Ph.D	UP Technical University Lucknow	Awarded on 11 th January 2014
6.	Shiv Charan Prajapati	Preparation and Characterisation of Acrylic Based Anticorrosive Ecofriendly Coating	Ph. D.	UP Technical University, Lucknow	In Progress

Annexure XI

SEMINAR / CONFERENCE / WORKSHOP / SHORT TERM COURSES ORGANISED

Sl. No.	Topic	Position Held / Event	Organised By	Duration
1.	Paints, Varnishes and Lacquers	Co-ordinator / Short Term	STEP-HBTI Kanpur	9.11.98 to 19.12.98

		Course		
2.	Paints, Varnishes and Lacquers	Co-ordinator / Short Term Course	STEP-HBTI Kanpur	21.12.98 to 30.1.99
3.	Paints, Varnishes and Lacquers	Co-ordinator / Short Term Course	STEP-HBTI Kanpur	3.5.99 to 15.5.99
4.	National Seminar on Packaging Technology Strategies for 21 st Century	Finance Controller	OTAI (CZ) HBTI Kanpur	18-19 December 1999
5.	Paints, Varnishes and Lacquers	Co-ordinator / Short Term Course	STEP-HBTI Kanpur	20.12.99 to 15.01.2000
6.	Practical Training in Paints and Varnishes	Co-ordinator / Short Term Course	World Bank under TEQIP	30.01.06 to 10.02.06
7.	Practical Training in Water Based Paints for Houses and Buildings	Co-ordinator / Short Term Course	World Bank under TEQIP In Services to Community & Economy	07.05.07 to 12.05.07
8.	Low Cost Paints	Co-ordinator / Short Term Course	World Bank under TEQIP In Services to Community & Economy	08.12.08 to 12.12.08
9.	A Conference on Embracing Technological Advances in Surface Coatings and Surfactants with special focus on Process Improvement and Cost Reduction	Co-Convener, / conference	OTAI (CZ) Kanpur	20-21 March 2010
10.	A National Technical On Advances in Lipids, Surfactants, Surface Coatings and Polymers	Convener/Seminar	OTAI (CZ) Kanpur	24-25 April 2010
11	A Refresher Course Cum Workshop on Advanced Analytical Techniques in Chemical Sciences	Hony. Secretary	OTAI (CZ) Kanpur	16-22 August 2010
12	Techkroma-11 A National Technical Fest on "Versatility in Surface Coatings"	Convener / Seminar	PACT and OPT Deptt. HBTI Kanpur	8-9 March 2011

13	Techkroma-12 A National Technical Fest on “Low VOC & smart coatings”	Executive Co- ordinator	PACT and OPT Deptt. HBTI Kanpur	14-15 April 2012
14	A National Seminar Cum Technical Fest “CONFLUENCE 2013” on Newer Technologies in oil and Paint Industries,	Co-chairman	Deptt of Oil and Paint Technologies. HBTI Kanpur	March 8-10, 2013 at HBTI Kanpur
15	Paint Manufacturing Application and Defects	TRAINER	M/s. Samsung India Electronics Pvt. Ltd.	3-5, June 2013, at NOIDA
16	Paint, polymer and Coatings	Co-ordinator	M/s. Samsung India Electronics Pvt. Ltd.	8 weeks training : October 2013 to January 2014 in three different slotsAt HBTI Kanpur
17	A National Seminar under World Bank Project on Newer Oleochemicals Production and Industries Applications	Convener	Organized by Centre of Excellence on Applied Research Training and Education in Lipid Science OPT Deptt. HBTI	Jan. 10-11, 2015
18	A Wrkshop on Testing and Evaluation of eco- friendly Coatings	Co-ordinator	Centre of Excellency under TEQIP II Deptt of OPT, HBTI Kanpur	14-15 March 2015
19	11 th International Alumni Meet 2015	Convener	Alumni Association HBTI Kanpur	28-29 November 2015

Annexure XII

SEMINAR / CONFERENCE / WORKSHOP ATTENDED

SL.NO.	NAME OF CONFERENCE/SEMINAR/WORKS HOP	ORGANISED BY	PLACE	DATE & YEAR
1	Advances in surface coatings & their applications	OTAI(CZ) Kanpur	HBTI, Kanpur	9-10 Dec. 1989.
2	Changing Horizons in Oils, Surfactants, Surface Coatings & Allied Industries	OTAI(CZ) Kanpur	HBTI, Kanpur	20-21 Marh 1993
3	Chemicon-96	IChE	Bharuch, Gujrat	18-21 Dec. 1996
4	Current Status of Surface Coating Technology	OTAI(CZ)	HBTI Kanpur	15-16 Nov. 1997
5	Asia Pacific Corrosion Symposium	Corrosion Association Singapore	RELC Hotel SINGAPORE	18 Sept. 1998
6	International Seminar And Exposition	OTAI	Hotel Taj, Lucknow	10-12 April 1998
7	International Conference and Exhibition on Oilseeds and Vegetable Oil Processing	AOCS-OTAI	Le-Meridien Hotel New Delhi	19-21 Feb 1999
8	National Seminar on Packaging Technology : Strategies for 21 st Century	OTAI(CZ) Kanpur	HBTI, Kanpur	18-19 Dec. 1999.
9	1 st PACT Conference on Coating Vision	PACT HBTI	HBTI Kanpur	19—20 th Feb. 2000
10	National Seminar on Biodeterioration of Materials “BIODETMAT-2001	DMSRDE Kanpur and ICBCP Lucknow	DMSRDE Kanpur	17-18 Feb 2001
11	National Seminar on Recent Development of Polymer “POLYCON-2002”	Plastic Tech.	HBTI Kanpur	16-17 Aug, 2002
12	National Conference Advances in Civil Engineering “ACEDEC-2003”	Deptt. Of Civil Engg.	HBTI Kanpur	15-16 Feb 2003
13	Expending Horizons in Surface Coatings 8th Indian Small Scale Paint Association	ISSPA	Hotel Taj New Delhi	28-31 May 2003
14	Quality Control Techniques in Chemical and Allied Industries	Dept. of OPT HBTI, Kanpur	HBTI Kanpur	28-30 Sept. 2005
15	3 rd International Symposium on Surface Protective Coatings SSPC-2005	The Society for Surface Protective Coating India and IPA	Intercontinental, The Grand, Mumbai	14-16 Nov. 2005

16	2 nd International Harcourtian Meet 2006	International Alumni Association of HBTI	HBTI Kanpur	25-26 Nov. 2006
17	3 rd International Alumni Meet 2007 and Seminar on "Challenges and Strategies for Excellence in Engineering Education"	Alumni Association HBTI, Kanpur and HBTI, Kanpur	HBTI Kanpur	24-25 Nov. 2007
18	A Seminar on Viscosity and Rheology Advance Instruments by Mr. Barry Riddle, Rheometer Specialist, Brookfield Engg. USA	TEQUIP, WORLD BANK HBTI KANPUR	HBTI KANPUR	20 th June 2008
19	A Seminar on Atom for Peace	Indian Association for Radiation Protection Trombey Mumbai	HBTI Kanpur	25-26 August 2008
20	2 nd International Conference on Soaps, Detergents, Cosmetics	Oil Technologists' Association of India	Kala Academy Panjim Goa	12-15 October 2008-8
21	24 th Indian Paint Conference on Green India, Great India-Response Coatings Invited to Confer Award	Indian Paint Association	Trade Centre Chennai	February 2009
22	International Alumini Meet of Harcourtians 2009	HBTI Aluminai	HBTI Kanpur	29.11.2009
23	64 th Annual Convention and International Conference on Oils , Fats and Fuels and Surfactants	OTAI (NZ)	Hotel Crown Plaza New Delhi	December 9-11, 2009
24.	A Conference on Embracing Technological Advances in Surface Coatings and Surfactants with special focus on Process Improvement and Cost Reduction	OTAI (CZ) Kanpur	CSJM Univ. Kanpur	20-21 March 2010
25.	A National Technical On Advances in Lipids, Surfactants, Surface Coatings and Polymers	OTAI (CZ) Kanpur	OTAI Building HBTI Kanpur	24-25 April 2010

26	International Aluminai Meet of Harcourtians – 2010	HBTI Kanpur	HBTI Auditorium	28.11.2010
27	Techkroma-11 A National Technical Fest on “Versatility in Surface Coatings	PACT and OPT Deptt. HBTI Kanpur	OTAI Building HBTI Kanpur	8-9 March 2011
28		ADCC Infocad Pvt. Ltd.	HBTI Kanpur	31.10.12
29	International Aluminai Meet of Harcourtians – 2012	HBTI Kanpur	HBTI Auditorium	25.11.2012
30	10 th International Symposium on Surface Protective Coatings, SSPC India 2013	SSPC India	Ramada Powai Hotel Mumbai	Feb. 15-16, 2013
31	A National Seminar on Newer Oleochemicals Production and Industries Applications under TEQIP II, World Bank Project	Organised by Centre of Excellence on Applied Research Training and Education in Lipid Science	OPT Deptt. HBTI Kanpur	Jan. 10-11, 2015
32	11 th International Alumni Meet 2015	Alumni Association HBTI Kanpur	HBTI Kanpur	28-29 November 2015

Annexure -XIII

Refresher Course/Short Term Course/ Summer School/Ind. Training Attended

S. No	Name of the Course	Name of the organization	Period/duration		Sponsoring authority
			From	To	
1.	Induction Training for Technical Teacher	Regional Engg. College Kurukshetra Haryana	16.6.97	27.6.97	AICTE-ISTE
2.	Reliability and Safety in Process Industries	Chemical Engg. Dept. HBTI Kanpur	28.9.98	10.10.98	AICTE-ISTE
3.	Experimental Methods in Thermal Science	Mechanical Engg. Dept. IIT Kanpur	2.8.99	7.8.99	QIP

4.	Industrial Safety and Hazards Management	Chemical Engg. Dept. University of Roorkee	13.6.01	27.6.01	QIP
5.	Effective Teaching Strategies in the Engg. Class Room	Dept. of Humanities and Social Sciences IIT Kanpur	10.12.01	14.12.01	QIP
6.	Air Pollution and Its Control	Dept. of Airospace and Civil Engg. IIT Kanpur	11.11.02	15.11.02	QIP
7.	Intellectual Property Rights and Patent Information	NTTTRI	27.09.04	01.10.04	MHRD
8.	Quality Control Techniques in Chemical and Allied Industries	HBTI Kanpur	28.09.05	30.09.05	TEQIP World Bank
9.	Applied Mathematical Techniques for Chemical Sciences	HBTI Kanpur	11.04.07	15.04.07	TEQIP World Bank
10.	Modern Analytical Techniques for Research and Industry	Deptt. Of Chemistry HBTI Kanpur	10.11.08	14.11.08	TEQIP World Bank
11.	Advances in Engineering Materials	Deptt. Of Mechanical Engineering HBTI Kanpur	16.03.09	21.03.09	TEQIP World Bank
12.	Optimization Techniques for Engineers	Deptt. Of Chemical Engineering, HBTI Kanpur	23.03.09	28.03.09	ISTE-AICTE
13	Statistical Analysis for Engineers-2012	IIT Kanpur	2.7.2012	6.7.2012	Centre for Development of Technical Education
Total Period		14 ½ weeks			86 days

ANNEXURE XIV
SPONSORED PROJECTS AND CONSULTANCY

Sponsored Projects

Sl. No .	Name of sponsoring agency	Duration of Project	Funding (amount) Rs.	Title of the project	Investigator/ Coinvestigator
1.	Laxmi Chemicals Kanpur	2 Years	10,500	Utilization of Polymer Waste	Dr. P.K.Kamani

2.	AICTE, New Delhi	3 Years	6,50,000	Synthesis of Hybrid Resin and Development of Heat Resistance Architectural Coatings	Dr. P.K.Kamani
3.	CST, UP, Lucknow	1 Year	1,58,000	Agrowaste Based Insulating Coatings for Houses and Cold Storage	Dr. P.K.Kamani
4.	SCEC, TEQIP World Bank	1 Year	1,00,000	Biowaste Based Eco- friendly Heat Insulating Coatings for Houses and Buildings	Dr. D. Agarwal and Dr. P.K.Kamani

CONSULTANCY

Sl. No.	Name of Party	dated	Products	amount Rs.
1.	M/s. Khanna Hyundai, Khanna Motors, Kanpur	9.9.05	Car washes	30,000/-
2.	M/s. ICI India Ltd. Kanpur	15.2.07	Advice about chemical	10,000/-
3.	M/s. Kataline Infraproducts Pvt. Ltd. Nagpur	26.4.2012	Road Paint	20,000/-
4.	M/s. Petronet LNG Limited, Bharuch Gujrat	20.9.12	Corrosion advice	10,000/-
5.	M/s. Samsung India Electronics (P) Ltd.	2-5, June 2013	Coatings advice	20,000/-
6.	M/s. Jayanti Construction Chemicals, Panchkula, Haryana	6.8.13	Paint	10,000/-
7.	M/s. Westminister paints and resins, Nairobi, Kenya	16.10.2013	resins	60,000/-
8	Samsung Electronics (I) Pvt. Ltd. Noida	10.10.13 to 25.01.14	Paint & Coating	72000/-
9	Raigarh Plastics Pvt. Ltd.	03-12.02.14	Anti corrosion coatings	25000/-
10	S.S. Resins (P) Ltd. Kanpur	18.10.14	Resins	20000/-
11	V.V.S Ca (P) Ltd.	16.02.15	Resins	25000/-
12	C.P. Systems (P) Ltd. Delhi	06.04.15	Resins	25000/-

Annexure XII **Any Other Achievements**

1. MEMBERSHIP OF ACADEMIC BODIES

- Paint & coating resource center, USA
- Coating Magazine (News letter), USA.
- Breaking News of Month (coating world) USA.
- European coating Net News letter, Germany
- Paint & Research Association(PRA), News of month, UK.
- Paint organic News letter (Paint & Coating Industry) USA.

2. Received Training of Sr. Supervisory at XLRI Jamshed pur (1984-85)

3. Industrial Training at Sunny Paints Pvt. Ltd. Kanpur – 4 Weeks (1995)

4. Attended Workshop on Patent Awareness sponsored by DST, New Delhi at HBTI Kanpur on 19.7.2000.