

Name: Dr. Niraj Kumar

Designation: Associate Professor in Management

Qualifications/Academia: PGDPM, Ph.D.

Email ID: niraj.kumar@sxuk.edu.in

Biographical Sketch

Dr. Niraj Kumar is an outstanding professional with 25 years of diversified experience with 18 years of experience in teaching, research, MDP, consultancy and educational administration. and has contributed to the body of knowledge in management discipline in the domains of strategic management, knowledge management and technology management. He has to his credit establishing 3 research centres namely Centre for International trade in technology, Centre for technology policy and Centre for innovation & entrepreneurship.

He has managed international research projects as Head Centre for International trade in technology Indian Institute of Foreign Trade Delhi funded by GOI Ministry of Science and Technology and European Commission. He has been instrumental in setting up Apeejay Institute of Management Gurgaon/Apeejay Stya University Gurgaon; designing & implementing international academic model representing Apeejay Education Society Delhi as Professor/Director. He has collaborated with Dr Lynn Martin Manchester Business School UK & Dr Sudipta Seal University of Central Florida USA in the emerging area of technology management/transfer and business models. He has also served industry in the capacity of Corporate HR Manager including Aditya Birla Group of Companies contributing significantly to World class HR practices and OD Interventions. Dr Kumar, a graduate in physics and postgraduate in Management from XISS holds PhD degree in technology Management from HNB Garhwal University (An Indian Central University).

He is registered expert with European Commission on technology management Dr. Niraj Kumar had been the Dr. K N Modi Chair Professor (Technology Management)/Registrar Dr. K N Modi University Jaipur. Dr. Kumar had been Dean Faculty of Commerce & Management, St. Xavier's University Kolkata. Currently he is Ph.D. Programme Coordinator & Member Secretary- Board of Research. He is also member of Academic Council.

Areas of Specialisation and Research

His areas of specialisation are Personnel Management/HRD, World Class Manufacturing practices, Quality Management, General Management, Strategic Management, Technology Management, Knowledge Management/Mgmt. of R & D.

The research interest lies on the following field:

Doctoral Research:- Delineate knowledge management strategy in relation to R & D Management with reference to technology commercialization and transfer.

Post-Doctoral Research:- The postdoctoral research work is based on the management of future and emerging technologies which is reshaping the future of the business and contributing towards emerging business models.

Teaching Experience

Subject(s) Taught at UG/ PG/Doctoral level:

Business Policy, Strategic Management., legal and business environment, organization behaviour, Human Resource Management, Organizational Change and development, Research methods for Business, Knowledge Management, Total Quality Management, Performance Management Systems, Strategic HRM, Business Ethics & CSR, International Business, Management of innovation and technology, Entrepreneurship Management, Business Process Reengineering, Technology Management, Business Analytics, IPR, Future technologies and emerging business models; Technology Transfer. Managing incubation & start-ups.

Total Teaching Experience at UG/PG/Doctoral level:

18years

	Period of Service			
Name of the Employer	From (date)	To (date)	Position/ Designation	
Dr. K N Modi University Jaipur	06.01.2017	30.06.2018	Dr. K N Modi Chair Professor	
			(Technology Management)	
Dr. APJ Abdul Kalam University Lucknow	19.08.2015	05.01.2017	Professor	
			(Strategic Management)	
Apeejay Stya University Gurgaon	29.10.2010	18.08.2015	Professor	
			(Strategic Management)	
Apeejay Institute of Management	01.07.2008	28.10.2010	Dr Stya Paul Chair Professor	
Gurgaon			(Technology Management)	
			Head IMTT	
Indian Institute of Foreign Trade Delhi	01.07.2006	30.06.2008	Centre for International Trade	
			in Technology	
Institute of Management Studies	15.03.2000	30.06.2006	Asst Professor/Dy Director	
Dehradun			(Dev & Plg)	

Administrative Responsibilities

Administrative Position	From (date)	To (date)
Registrar- Dr. K N Modi University Jaipur	06.01.2017	30.06.2018
Academic Director- Apeejay Stya University Gurgaon	29.10.2010	18.8.2015
Principal/Director-HBS Noida-Dr APJ Abdul Kalam Technical University Lucknow	19.8.2015	05.01.2017
Chairman Board of Advanced Studies & Research Dr K N Modi University Jaipur	21.06.2017	31.08.2017

Research Projects Undertaken

Name of Research Project	Funding Agency/Amount	Status
EU-Asia Link Program-Innovation and Technology	European Commission/	
Transfer Project.	INR 33 Lacs	Completed
(Co-Investigator: Prof Lynn Martin & Prof Houming Fan)		
A Study on technology intensive exports from India	DSIR, GOI/INR 5 Lacs	Completed
GATS provisions on R&D services and Export potential for India	DSIR, GOI/INR 3 Lacs	Completed
Technology Financing for SMEs: A Survey report	DSIR, GOI/INR 5 Lacs	Completed
Global Marketing of R&D	DSIR, GOI/INR 2 Lacs	Completed

Publications

Chapter/Article published in Books

• (2009) "International Partnering for Capacity Building in IMTT", Knowledge Economy the Indian Challenge, Edited by Ashok Chandra. Sage Publications USA UK Singapore Delhi. ISBN: 978-81-7829-909-9(HB)

Article published in Peer-reviewed journals

- (July 2020) "IPR and technology transfer Building Capacities for Space Research: A case study of NASA", International Journal of New Innovations in Engineering and Technology, Volume 14 Issue 2, pp 33-34, ISSN: 2319-6319
- (July 2020) "IPR Regime: Evolving Space Industry", International Journal of New Innovations in Engineering and Technology, Volume 14 Issue 2, pp 35-36, ISSN: 2319-6319
- (January 2020) "IPR Regulation in space Cross Country Analysis", International Journal of New Innovations in Engineering and Technology, Volume 12 Issue 4, pp 95-100, ISSN: 2319-6319
- (June 2019) "A Comparative Study of IPR issues in India and Canada in Space" International Journal of Innovations in Engineering and Technology, Volume 13 Issue 3, pp 101-104, ISSN: ISSN: 2319-1058
- (November 2018) "Role of IPR in International transfer of technology in case of developing countries and countries with economies in transition", International Journal of New Innovations in Engineering and Technology, Volume 9 Issue 2, pp 55-62, ISSN: 2319-6319
- (May 2015) "Nanotechnology to Nanomanufacturing: Emerging Business Models", International Journal of Enhanced Research in Science, Technology and Engineering. Vol 1 Issue 1, pp 20-29, ISSN: 2319-7463
- (October 2014) "NIS and Emerging Technologies: A Case of Biotechnology", International Journal of Enhanced Research in Science, Technology and Engineering. Vol 2 Issue 1, pp 50-56, ISSN: 2319-7463
- (May 2014) "New Trends in Flexible Manufacturing technologies; A Case Study of Toyota's Lean Manufacturing system", International Journal of Enhanced Research in Science, Technology and Engineering. Vol 3 Issue 5, pp 280-286, ISSN: 2319-7463
- (July 2013) "Exploring new trends in R&D and evolving KM Strategy framework for effective R&D performance (A pilot study of CSIR Laboratories) ", International Journal of Enhanced Research in Science, Technology and Engineering. Vol 2 Issue 7, pp 152-163, ISSN: 2319-7463
- (May 2013) "Linking KM Strategy to R & D performance: An Empirical Study of CSIR Laboratories", International Journal of Enhanced Research in Management & Computer Applications' 2 Issue 5, pp 11-19, ISSN: 2319-7471