

Delhi Innovation Council

Women's Indian Chamber of Commerce and Industry (WICCI)

About the President

Dr. Prachi Chopra



Dr. Prachi Chopra is currently heading the position of Founder and Managing Director at Intellect Bastion, Advisor - VidhyaSangha Technologies Pvt. Limited and President, Delhi Innovation Council, WICCI. Her qualifications include B.Tech and M.tech from Ambedkar Institute of Advanced Communication Technology and Research and PhD from Indira Gandhi Delhi Technological University for Women. She has done many Research contributions so far in the field of Artificial intelligence, Machine learning and Digital Signal and Image Processing which have been pen downed in around 15+ publicly available Research papers that include International as well as National journal and conference papers of commendable high impact Factor.

Her professional journey is a combination of Industrial as well as

academic posts held by her in the last 10 years. She has played diversified roles from being digital Marketing head in IndiaMart Intermesh limited, Patent Associate in one of the leading organizations in Delhi NCR to being Assistant Professor in Akhilesh Das Gupta Institute of Technology and Management, (Formally known as Northern India Engineering College), and IP University. She has taken up many research and innovation projects while pursuing her academic career and while pursuing her PhD. A strong combination of Innovative thinking and in-depth knowledge of Intellectual Property Rights led her to a path towards her own entrepreneurial journey, wherein now she holds the position of Founder and Director at Intellect Bastion LLP (www.intellectbastion.com). Intellect Bastion is an Intellectual Property Rights based legal firm that assists inventors, Startups, MSMEs, Universities and Law firms from diversified fields in Patents and Design related needs for their inventions. The firm also assists in Copyrights, Trademarks and Geographical Indication registrations and IPR training.

Her team of multi-disciplinary experts has rich experience in handling projects in domains covering electronics and electrical, computer sciences, telecommunications, mechanical, life sciences, chemical and chemistry, biotechnology and pharmaceuticals, automation, aerospace, energy, and various other domains of human necessities. She also holds the position of Advisor in various organizations and chair at different meet-ups, talks, webinars and summits. She strongly respects the position of being President, Delhi Innovation Council that provides her enormous delightful opportunities to serve for the





About the Vice President

Anupma Thakur

Anupma Thakur is currently a DST-INSPIRE Senior Research fellow at CSIR-CSIO, Chandigarh, and pursuing a

Ph.D. under the joint-supervisions of Prof. R.K.Sinha, Dr. Praveen Kumar & Dr. Pooja. She earned a gold medal in Master of Technology (M. Tech in Nanoscience and Nanotechnology from the Panjab University, Chandigarh, India in 2016. She has also grossed gold medal in Bachelor of Technology (B. Tech) in Electronics & Communication Engineering from Akal College of Engineering & Technology, Eternal University, Baru-Sahib, India in 2014. She is a well-established young nanotechnologist in the field of nanomaterials & materials science for designing sensors, and energy harvesting devices. Her investigations are published worldwide in highly reputed international journals. She has published more than 18 international high impact publications, 05 book chapters, more than 20 conference papers, and delivered 6 oral talks. She has attained more than 180 citations to her published research contributions. She is the recipient of a few numbers of accolades including the gold medal for national academic excellence at Indo-global education summit 2013 from Govt. of India, best oral presentation award at IEEE Conference (2014), best academic excellence alumni award (2017) from Panjab University, DST-INSPIRE fellowship award (2017) from Department of Science & Technology, best oral presentation award at NCAM NIT (2017), best presentation award by Springer Nature (2019), travel grant to present research work in IWAM-2019 from RAK-CAM (2019), IITB-Metrohm Young Chemist Award-Travel Funding: Finalist & Brand Ambassador of Euraxess India at Euraxess Science Slam India-2019, best poster presentation awards at IEEE ICE2M-2019, CCESE Panjab University-2019, best poster presentation award by Nanoscale Royal Society of Chemistry (RSC) at International Conference on (ICONSAT-2020) and research presentation grant (registration waiver) by IEEE Communication Society, IEEE Photonics Society and OSA: to attend & present The Optical Networking and Communication Conference & Exhibition, San Diego, California, USA, 2020. She has also been awarded India Synthesis Award-2020 for the material synthesis of novel functionalized carbon nanostructures by Antor Paar India, May-2020. She was recently selected in BRICS-Young Scientist Forum: Russia Conclave-2020 for her research contributions in the area of material science. She is also engaged in science communication outreach activities and is an active volunteer in the CSIR-Jigyasa program & science communicator at IEEE outreach programs.

List of Members of Delhi Innovation Council, WICCI

- 1. President: Dr. Prachi Chopra
- 2. Vice President: Anupma Thakur

Proposed Council Members



1. Dr. Indu Sharma

Indu Sharma, working as Research Associate in CSIR-National Physical Laboratory, New Delhi. I did my Ph.D. from AcSIR, NPL Campus, New Delhi,

and M.Tech (Nanoscience and technology) from Guru Gobind Singh Indraprastha University, New Delhi. Recently, I am working on 2D materials and its heterostructures for optoelectronic device applications and published 14 research papers in reputed SCI journals.



2. Dr. Rima Sehgal

Dr. Rima Sehgal is a Registered Psychotherapist in Ontario, Canada and a Registered Psychologist in India, Dr. Rima Sehgal has more than 27 years' experience of psychotherapy work in schools, colleges, and hospitals. A recipient of Fulbright Award for Counselling, she has international exposure to best practices in the field of counseling. The work experience extended to two years spent in Toronto, Canada as a Registered Psychotherapist. She completed a Bridging program for Internationally Trained Mental Health professionals at Seneca College, Toronto. She has worked with children, youth, adults, and families for individual and group therapy providing services for various types of distress, depression, anxiety, family conflicts, career struggles, workplace stress, and similar psychosocial issues. She has conducted numerous psychoeducation programs for academic institutions (Faculty and students), Corporate groups and parenting skills training. She has been a CBSE helpline counselor for many years and a Master Trainer for AEP (Adolescent Education Program). She is a member of the American Psychological Association, The Ontario Association of Mental Health Professionals and the World Health Organization's (WHO) Global Clinical Practice besides other National associations of Psychologists. Her publications include a book on Study Habits called 'Study Smarter' published by Scholastics India; papers published in Journal of Personality and Clinical Studies, Psychological Studies and Indian Journal of School Health & Wellbeing. Also, her regular Columns for Parents called 'Smart Parenting' in a Hindi Magazine 'Sakhi', column 'Mind your Mind' for a Canadian newspaper, Asian Connection. She had been a panelist in TV channels (like NDTV, IBN-7, Doordarshan, Zee, Delhi Aaj Tak); Magazines (Vineeta, Sakhi, Week, Asian age) and Radio(FM Gold, FM Rainbow, Yuvvani). At present, she is a visiting consultant at Yashoda Super Specialty Hospital, and Senior Consultant, Mental Health Services with Blue Circle Medi Services for the Shiv Nadar University. She also freelances various programs for corporates, faculty, parents, and students of educational institutes.



3. Dr. Nisha Jain

Dr. Nisha Jain, retired Associate Professor Head, Department of Commerce in Maharana Pratap College National (PG) Mullana, after rendering 36 years of services has retired on 30 September 2019. She has also rendered her services as officiating Principal of the College from December 2011 to May 2019. She also remained a member of the Board of Studies for two years in the Commerce Department of Kurukshetra University.

4. Sweta Srivastava



She is currently working as the president of Women Led Science Club ,one of the wings of "SKY foundation" NGO, affiliated to Vigyan Prasar network and a reSTEM hub. She is an engineering graduate in Electrical and Electronics and has done my masters in Science communication.



5. Manjari Srivastava

Mrs.Manjari Srivastava, has a professional experience of 10 years which includes industrial experience and research experience in the field of energy efficiency lighting. She has also worked at CSIR-NPL in various research projects.



6. Divya Jaswal

Divya Jaiswal is the Chief-Editor of Women Led Science Club (An NGO in Lucknow _VP-UP0165). She is a student at Integral University (Allied Health Sciences) Lucknow , and pursuing Diploma in Optometry .



7. Neha Jindal

Neha Jindal. I am working as Junior Research Fellow in Postgraduate Institute of Medical Education and Research (PGIMER), Chandigarh. I am looking forward to doing my best in my field of study.



8. Shipra Singh

Shipra has done her M.Tech in Automation and Robotics from AKTU(2017), and B.Tech in Electronics and Communication from AKTU(2013). She was an intern for 6 months at India Glycols Limited. She has worked as a Lecturer in GBIT Meerut for more than a year and as a Lecturer/Project Engineer in Ajay Kumar Garg Engineering College Ghaziabad for a year. She has also worked as a project assistant in societal projects at CSIR-CSIO Chandigarh.

9. Alisha Lalhal

Alisha, has completed Nanoscience & in Nanoscience &



BTech in Biotechnology & M.tech in Nanotechnology. Currently, she is pursuing PhD. Nanotechnology from Panjab University.

10. Pahuljot Kaur



Pahuljot Kaur, has completed Bachelors in Science with Bachelors of Education and Masters in Physics (Specialisation in Nanoscience and Nanotechnology) from Punjabi University, Patiala. Currently, she is working in Garden Valley International School, Samrala as a teacher.

Maya, has completed engineering and 2018)from university kurukshetra. students on virtual



11. Maya Kumari

BTech(2012-2015)from university institute technology kurukshetra. and Mtech (2016institute of engineering and technology Currently, she is providing education/webinars to platforms.

12. Anjali

Anjali Jain is presently pursuing MTech in from CDAC, Mohali. She has completed her B. and Communication Engineering from Geeta Management and Technology, Kanipla, she has designed an automatic model for Diabetic Retinopathy by using Machine Learning Techniques on the Raspberry Pi 4b+ in Python period.



Jain

Embedded System Tech in Electronics Institute of Kurukshetra. Recently, diagnosing the and Image Processing 3.6 during my thesis



13. Narinder Kaur

Narinder Kaur is pursuing PhD. from IIT Delhi, and previously completed M.Tech (Nanoscience and technology) from Guru Gobind Singh

Indraprastha University, New Delhi and M.Sc. in Physics from GNDU Amritsar with Gold Medal.



14. Gunjan

Gunjan, has completed B.tech (2012-2015) from Haryana Engineering College Jagadhri and M.tech (2016-2018) from Kurukshetra university Kurukshetra. She has worked as an Assistant professor(Lecture basis) at Punjab Institute of Technology Rajpura. Currently, she is providing education/webinars to students on virtual platforms.

15. Riyanshi Fartyal

Riyanshi Fartyal is presently Commerce from National Post working actively as Project



pursuing graduation in Bachelor of Graduate College, Lucknow and also Manager in Women Led Science Club.



16. Aarti Arora

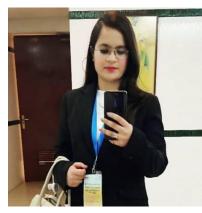
Aarti has done B.Tech in Biotechnology in 2019 from Manav Rachna International Institute of Research and Studies. She has experience in technical writing and has 2 papers published while pursuing the B.Tech degree. She is also experienced in the Patent specifications, i.e. Patent Searching and Drafting. She is a highly organized, dedicated and a motivated person, with a proven ability to improve working environments and a commitment to an organization's welfare.



17. Nivedita Das

Nivedita Das is a Diligent and responsible IP executive with more than 1 year of work experience in the field of IPR. Experienced in writing technical papers along with patent specifications. B.tech (computer science) graduate from SRM University, Haryana. Has knowledge of the purpose and features of products being researched, Well versed on the different databases available for searching existing patents and the procedure to access and use them. She has successfully completed 30-40 complete patent specification, 30 research papers and patent-ability searches including report making.

Ritika Bhardwaj, a B.Tech University with a good technical writing. She is an working spirit. Her skill sets of biotechnological



18. Ritika Bhardwaj

biotechnology graduate from Sharda exposure of patent searching and enthusiastic learner with a team academic years have provided her with lab procedures.



19. Isha Punyani

Isha Punyani is presently pursuing B.Sc life sciences from Kalindi College, Delhi University. She has interests in reading books, studying about biodiversity, animals and plants and has interest in teaching and therefore aim to be an academician.

20. Pankhuri Bhatnagar

Pankhuri is a 2020 ECE graduate (B.Tech). Her interests lie in programming and optimizing codes. She has a keen interest in Machine Learning and Data Science. She is a Teaching Assistant at Coding Ninjas India where she teaches C++ and Data Structures/Algorithms. She has received acceptance for the HPAIR conference at Harvard and became Delegate 2020. She has been a Competitive Programming Mentor at Skillship India organization. She is a Udacity Scholar. She has conducted a live webinar on YouTube on "Data Structures and Algorithms" which crossed 700+ views. She was the IEEE ADGITM WIE Vice Chairperson for 2019-2020 term wherein she motivated over 400+ students to pursue a career in STEM. She organized a 24-hour hackathon in her college which received applications from 500+ students. Her journey to tech and finally integrating medical with AI dream can be shortened to this link: https://fayz.in/link/medical_engineering_coding_pankhuri_bhatnagar_journey