


Cluster Innovation Centre



...Evolving Senses
Dissolving Boundaries...

संकुल
नवप्रवर्तन
केंद्र

Faculty Performa

Title	Mr.	First Name	Anjani	Last Name	Kumar	Photograph
Designation		Assistant Professor				
Address		Cluster Innovation Centre, Room No. 312 (T12), Rugby Sevens Building, G.C. Narang Road (University Stadium) University of Delhi, Delhi- 110007				
Phone No	Office	+911111-27666706 (Ext. 324)				
	Residence					
	Mobile	+91-9968014804				
Email		anjaniverma29@gmail.com akumar@cic.du.ac.in				
Web-Page		https://ducic.ac.in				
Educational Qualifications						
Degree		Institution			Year	
Ph.D. Computer Science		Department of Computer Science, University of Delhi			Pursuing	
PG M.Sc. Computer Science		Department of Computer Science, University of Delhi			2011	
UG B.Sc.(Hons) Computer Science		PGDAV College, University of Delhi			2009	
Career Profile						
Organization : Cluster Innovation Centre (CIC), University of Delhi Designation & Duration: Assistant Professor, 20th July 2015 to till date.						
Organization : Maitreyi College, University of Delhi Designation & Duration: Assistant Professor, 21st July 2014 to 19th July 2015.						
Organization : Shyama Prasad Mukherji College, University of Delhi Designation & Duration: Assistant Professor, 23rd July 2012 to 20th July 2014.						

Organization : Keshav Mahavidyalaya, University of Delhi
Designation & Duration: Guest Lecturer, January 2012 to April 2012.

Organization : ACS at Ericsson, Noida-62, Uttar Pradesh
Designation & Duration: Associate Engineer, February 2012 to December 2012.

Organization : Vinove Software & Services Pvt Ltd. New Delhi
Designation & Duration: Jr. HTML Developer, June 2011 to December 2011.

Administrative Assignments

2015

Academic Admission Committee

Member, B.Tech(IT & Mathematical Innovation) CIC, for Academic Session August 2015

Academic Examination Committee

Member, B.Tech(IT & Mathematical Innovation) CIC, Academic Examination Nov/Dec 2015-16

Robotics society

Member, Robotics society in CIC, University of Delhi in the Academic Session 2015-16

Selection Committee

Member, Interview panel in Selection of BA (H) Humanities and Social Science Course at CIC in Academic Session 2015-16

2016

Academic Admission Committee

Member, B.Tech(IT & Mathematical Innovation) CIC, for Academic Session July 2016

Academic Examination Committee

Member, B.Tech(IT & Mathematical Innovation) CIC, Academic Examination Nov/Dec 2016-17

Infrastructure & Space Committee

Member, Infrastructure & Space (2016) CIC, University of Delhi

Grievance Committee

Member, Grievance Committee (2016) CIC, University of Delhi

News Letter, Annual Report, Website Committee

Member, News Letter, Annual Report, Website Committee (2016) CIC, University of Delhi

Library Committee

Member, Library Committee (2016) CIC, University of Delhi

Cultural and Extra-Curricular Activities Committee

Member, Cultural and Extra-Curricular Activities Committee (2016) CIC, University of Delhi

2017

Library Committee

Member, Library Committee (2017) CIC, University of Delhi

Academic Time -Table Committee

Member, **Time -Table** Committee (2017) CIC, University of Delhi

Summer Internship Project

Faculty coordinator, Summer Internship Project (Online Helpdesk) in CIC in the field of Information Technology (2016)

Workshop/Event

Faculty Coordinator in the Workshop on **Developing skills**, held in Maitreyi College, University of Delhi, organized by Adhyan Learner (February, 2015)

Faculty Coordinator in the Workshop held in Shyama Prasad Mukherji College, University of Delhi on **Ethical Hacking & Cyber Security** organized by i3indya Technologies (13-14 March, 2014)

Course design committee

Member, designing course for "Internet Technology" of B.Sc. (H) Computer Science at Department of Computer Science, University of Delhi (2013)

Areas of Interest / Specialization

- **Steganography,**
- **Steganalysis,**
- **Information security,**
- **Recommender System,**
- **Virtual Reality**
- **Expert Systems**

Subjects Taught

- **Programming Fundamentals**
- **Data Structures**
- **Database Systems**
- **Multimedia Applications**
- **Operating Systems**
- **Artificial Intelligence**
- **Internet Technologies**
- **System Administration & Maintenance**
- **Computer Fundamentals**
- **Computer Applications in Business**
- **Computer Graphics**

Research Guidance
<p>Semester Long Project</p> <p>Guiding in Semester Long Project in the curriculum of B.Tech (IT & Mathematical Innovation) at CIC on the research based on Information Security in 2016-17. Guided in Semester Long Project in the curriculum of B.Tech (IT & Mathematical Innovation) at CIC on the research based on Information Security in 2015-16.</p> <p>Research based project Guided Research based project in the curriculum of B.Sc. (Hons) Computer Science at Shyama Prasad Mukherji College, University of Delhi in 2012-13.</p>
Publications Profile
<ol style="list-style-type: none"> 1. Verma, Anjani Kumar & Chandra, Girish, “A REVIEW ASPECT ON DIGITAL WATERMARKING” in the conference Proceedings on nd International Conference : Conjugative Management, Library Information Science, Social Science and Technology for Virtual World [ICCLIST'2017], January 2017. (ISBN: 978-1-63535-633-5) 2. Chandra, Girish & Verma, Anjani Kumar, “A STUDY ON MARKET RETURN FOR AN INVESTOR: COMPARATIVE ANALYSIS OF BSE AND SSE”, International Journal of Research & Development in Technology and Management Science –Kailash, Volume - 22 Issue 6 2016 ISBN - 1-63102-468-X; European Article Number [EAN] - 978-1-63-102468-9 3. Verma, Anjani Kumar, “A Review on classification based approaches for Steganalysis Detection”, International Journal of Computer Application Technology and Research, Volume 3- Issue 7, 439-445, July 2014. (ISSN: 2319-8656) 4. Verma, Anjani Kumar, “A Non-Blind Steganalysis through Neural Network Approach”, International Journal of Multidisciplinary Consortium, Volume-1, Issue-1, June 2014. (ISSN: 2309-073X) 5. Verma, Anjani Kumar, “Steganalysis Detection through Statistical Features” in the conference Proceedings on Innovation Practices in Information Technology & Operation Management (INNOVATIONS-2014), January 2014. (ISBN: 978-81-906991-9-7)
Conference Organization/ Presentations (in the last three years)
<ol style="list-style-type: none"> 1. “A REVIEW ASPECT ON DIGITAL WATERMARKING”, has been presented in the proceedings on ICCLIST-2017 held by Modern Rohini Education Society (Regd.), New Delhi, on 15th January 2017. 2. “Steganalysis Detection through Statistical Features”, has been presented in the proceedings on INNOVATIONS-2014 held by APEEJAY School of Management, Dwarka New Delhi, on 17th January 2014.
Research Projects (Major Grants/Research Collaboration)
<ol style="list-style-type: none"> 1. Co-PI in a Innovation project " Translating “Lilavati of Bhaskara” in the realm of present Mathematics Curriculum' (2015)

Awards and Distinctions

- UGC-NET in Computer Science & Applications (2012)
- Honour Appreciation from **DUCS - SANKALAN** Technical Fest as an Event Coordinator of Techno speak (2010)
- Secured 3rd rank in B. Sc (Hons) Computer Science in the college (2009)
- Honour Appreciation from **CS- Xenium** Technical Fest as an Event Coordinator (2008)
- Secured 3rd rank in Science Fair Zonal Exhibition (2003)

Association With Professional Bodies

Other Activities

1. Attended 2nd International Workshop on “**BIG DATA ANALYTICS (WBDA-2017)**” organized by **School of Computer and Systems Sciences, Jawaharlal Nehru University, New Delhi**, on 17-18th March, 2017.
2. Attended a Workshop on “Technology and Innovation Management-Key to effective Commercialization” organized by **BCIL**, New Delhi, held at INSA, New Delhi on 21st February, 2017.
3. Attended a Workshop on “HPC Code Modernization(Parallelization)” conducted by **Department of Computer Science**, University of Delhi, technically sponsored by **Wipro Limited** on 15th October, 2016.
4. Attended a Workshop on Robotics conducted by **EYANTRA** held in Cluster Innovation Centre, University of Delhi on 14-15 September, 2015.
5. Attended Faculty Development Program organized by DIAS, GGSIP University on **Data Mining and Big Data Analytics: Concepts, Techniques, Tools and Research Directions** on 13-14 June, 2014.

Signature of Faculty Member

