

Ph.D. positions in the CyberSecurity Education and Research Centre at Dept. of Computer Science, IIIT Delhi

CERC@IIIT-Delhi invites applications for fully funded Ph.D. positions. You may check detailed profiles of our faculty members who are looking for smart Ph.D. students.

- 1. **Dr. Arun Balaji Buduru** Usable Security, IoT Security, Reinforcement learning & stochastic planning
- 2. **Dr. Sambuddho Chakravarty** Network Anonymity and Privacy, Network Surveillance and Counter Surveillance, Network and Systems Security in General
- 3. **Dr. Ponnurangam Kumaraguru, "PK"** Privacy and security in online social media, Social network analysis, complex networks
- 4. **Dr. A V Subramanyam** Information Hiding, Digital Multimedia Forensics, Multimedia Signal Processing

Process	Last Date
Detailed CVs are invited. The CVs will be processed as soon as they arrive.	6/11/17
All CVs that are selected for next step will be notified by email. Please note that only successful candidate will be notified.	10/11/17
Interviews & Result	Starting 16/11/17
Acceptance of Offer	1/12/17
PhD position joining date	15/12/17

What we expect from you:

- 1. Good knowledge on basics of computer science topics like Algorithms, Data Structures, and Databases.
- 2. Strong systems and networks background knowledge of topics like OS/OS internals, computer networks, compilers/assemblers, programming in C/C++
- 3. Perseverance towards his / her own work.
- 4. Passion
- 5. Positive attitude.

What you can expect from us:

- 1. Challenging work and professional environment.
- 2. Opportunities to learn beyond the project through tasks and interactions with national and international experts.
- 3. We believe in work hard and play hard.

Selection Process:

- 1. The selection will be based on your performance in the interview (online or onsite) as assessed by the committee members.
- 2. This is a special round and PhD positions are available only with the faculty members mentioned in the advertisement.
- 3. Only selected candidates will be notified for Interview. If you do not receive an email by 10th Nov 2017, then your CV has not been selected for the next stage.
- 4. The interview may be conducted online (if the candidate is not near Delhi or cannot come to Delhi) or on-site. You may also be asked to appear in more than one interviews to assess your suitability for the PhD program.

Application Process:

- 1. Please upload your CV & SOP at http://bit.ly/cercphd
- 2. The applications will be processed as they arrive.

More details about the Ph.D. at IIITD can be found at: <u>https://iiitd.ac.in/academics/phd</u>