

# Indian Institute of Technology Indore

Simrol Campus, Khandwa Road,

Indore – 453552

Discipline of Computer Science and Engineering

Advertisement for Admission to Ph.D. Program for Autumn Semester of AY 2018-2019 (for International Candidates)

IITI/Acad/PhD Admissions/Adv/CSE/International/2018-19/Autumn

April 20, 2018

IIT Indore invites applications from highly motivated and research-oriented students for admission to its **PhD Program** in the Discipline of Computer Science and Engineering for the **Autumn Semester of AY 2018-19** as per the below-mentioned categories of admission and time schedule. Candidates are strongly advised to visit the profiles of the faculty members at <http://cse.iiti.ac.in/faculty.html> before applying for the PhD Program.

**Categories of Admission:** Kindly refer to the main PhD Advertisement of the Institute available at <http://academic.iiti.ac.in/phdadvt.php>

## Time Schedule of PhD admission:

Last date of online application through <a href="http://academic.iiti.ac.in:8080/nregistration.jsp">http://academic.iiti.ac.in:8080/nregistration.jsp</a>	May 31, 2018 (Thursday)
Last date of receiving hard copy of application along with documents	June 15, 2018 (Friday)
Date of PhD admission interview	June 18 - June 22, 2018

### Eligibility/Shortlisting Criterion (Qualifying Degree and Exam)

1. Minimum first class\* Master degree in the relevant discipline of the Engineering/Technology, **OR**
2. Minimum first class\* Bachelor degree in the relevant engineering/ technology discipline from a reputed Institute with a **valid GATE score**, **OR**
3. BTech degree from an Indian Institute of Technology (IIT) with a minimum CPI of 8.0 **OR**
4. Minimum first class\* Master degree in the relevant discipline of Science with **valid GATE** qualification **OR UGC/CSIR-JRF** qualification **OR** equivalent fellowship.

\* The first class is defined as specified by the University/Institute awarding the degree.

### Interview Schedule

Ph.D. admission interviews would be conducted **in between June 18 - June 22, 2018, from 10 am to 1 pm** through video-conferencing mode. Candidates fulfilling the eligibility/shortlisting criterion mentioned above should appear for the interview at the scheduled date and time that will be later informed to them. For more details and latest updates, kindly visit <http://cse.iiti.ac.in/>.

### Areas of Specialization

For more details; visit faculty profiles at <http://cse.iiti.ac.in/faculty.html>

- (1) Web-services, Cyber-physical systems, Web of Things.
- (2) Hardware Protection and Reliability.
- (3) Soft-computing, Data mining, Machine learning.
- (4) Network Security, System Security.
- (5) Cryptography, Cryptanalysis, Side-Channel Analysis of Cryptographic Implementations, Hardware (IP) Security.
- (6) Formal Modelling and Analysis of Cyber-physical Systems and Autonomous Cyber-physical Systems, IoT modeling.
- (7) Biometrics, Image Processing, Pattern Recognition, Machine Vision, Computer Vision.

## Application Procedure:

- **Definition of International Applicant:** Anyone who is not a citizen of India will be considered as an international candidate for the purpose of admission.
- Candidates must apply ONLINE through our website (<http://academic.iiti.ac.in:8080/nregistration.jsp>). This will generate a unique application number for each applicant.
- After submitting the application online, the eligible candidate has to send the **signed hard-copy of the application mentioning Statement of Purpose (SOP) along with recent photograph, self- attested relevant certificates in support of academic qualifications, experience and citizenship (copy of valid passport) etc.** to the DPGC convener of Discipline of Computer Science and Engineering latest by **June 15, 2018** at the following address:

**DPGC Convener,  
Discipline of Computer Science and Engineering,  
Indian Institute of Technology Indore,  
Indore- 453552, Madhya Pradesh, India.**

- In case a candidate wishes to apply in more than one discipline then **separate application must be filled for each discipline.**
- **Selection procedure:** The selection will be done based on an interview which will be conducted through video conference for the shortlisted applicants. Statement of purpose (SOP) and recommendations of the two referees must be submitted by the candidate before his/her interview. **The recommendations of the two referees must be sent to [admission-cse@iiti.ac.in](mailto:admission-cse@iiti.ac.in) by June 15, 2018.**
- **Common Application Portal (COP) :** International applicants may refer to the web link <https://intapp.iitb.ac.in/> for admission in PhD Programs.
- International applicants are exempted from GRE and TOEFL qualification for Autumn Semester of AY 2018-2019.
- For further details about fee structure, fee waiver, and financial support, eligible candidate may refer to <http://academic.iiti.ac.in/phdadvt.php>

For any further queries please contact:

PhD Admission Cell,

Indian Institute of Technology Indore,

Indore- 453552, Indore, Madhya Pradesh, India.

Email: [phdadmission@iiti.ac.in](mailto:phdadmission@iiti.ac.in), [admission-cse@iiti.ac.in](mailto:admission-cse@iiti.ac.in)