# Dr. Nitin Kumar

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## Employment

• Assistant Professor (Grade-II) in Department of Computer Science & Engineering at National Institute of Technoogy, Uttarakhand since 24/07/2013

## **Administrative Experience**

- Faculty Incharge (Placement), NITUK since 24/07/2017
- Head of Department, Computer Science & Engg., NITUK, Jan. 2014 Jan. 2017
- Chairman, Board of Studies, Computer Science & Engg., NITUK, Jan. 2014 Jan. 2017

#### Academic Qualifications

PhD (Computer Science & Technology) from Jawaharlal Nehru University, New Delhi - 2015
M. Tech. (Computer Science & Tech.) from Jawaharlal Nehru University, New Delhi - 2011
B. Tech. (Computer Engineering) from Kurukshetra University, Haryana

## **Awards and Achievements**

International Travel Award from SERB under DST, New Delhi	2016
CSIR – JRF (NET) in Engineering Sciences with All India Rank 50	2013
UGC – JRF (NET) in Computer Science and Applications	2012
GATE with 98.90 percentile in Computer Science & Information Technology	2011
Merit Scholarship from B.S.E.H. in Matriculation	2003
Class Topper from Class 6 to Class 10 at Govt. Sen. Sec. School, Chhachhrauli	1999-2003

## **Research Areas**

- Face Recognition
- Ear Recognition
- Salient Object Detection

#### **Professional Activities**

- 1. Member, Editorial Board, International Journal of Engineering Research in Computer Science and Engineering, IFERP, India. (UGC Approved Journal)
- 2. Member, Editorial Board, International Journal of Research Innovations in Information Security (IJRIIS), SPRG Publications, USA
- 3. Member, Editorial Board, International Journal of Research Innovations in Image and Speech Processing (IJRIISP), SPRG Publications, USA

## Reviewer

#### International Journals

- 1. IEEE Transactions on Information Forensics and Security, IEEE
- 2. International Journal of Machine Learning and Cybernetics (JMLC), Springer

## **Publications**

International Journals - 12 International Conferences - 6 Book Chapters - 1

## **Workshops Organized**

- Workshop on "*Cloud Computing*" by Robo Edutech India Pvt. Ltd. in Association with Wissenaire, IIT Bhubaneswar organized during October 17-18, 2015.
- 2. 2-Day National Level NMEICT workshop on "*Recent Trends in Education System*" sponsored by *MHRD* organized during November 29-30, 2014.
- 3. Workshop on "*National Network Security Championship*" sponsored by Network Bulls organized during February 15-16, 2014.

## **Invited Talks Delivered**

- Winter School on *Computational Intelligence in Pattern Recognition* (CIPR-2016) held during Dec. 13
   17, 2016 at *National Institute of Technology (NIT) Kurukshetra*
- Department of Computer Science and Engineering, *Dev Bhoomi Institute of Technology (DBIT)*, Dehradun during Mar. 31, 2014.