Important Dates

Last Date of Paper Submission
15th October, 2015

Notification of Acceptance
15th November, 2015

Camera Ready Copy
30th November, 2015

Publication
All accepted and registered papers of this special session will be published in Springer Advances in Intelligent Systems and Computing (AISC) series. [Now indexed by: ISI Web of Science Proceedings, DBLP, Ulrich’s, EI-Compendex, SCOPUS, Zentralblatt Math, MetaPress and Springerlink]
http://www.springer.com/series/11156

Submission Guidelines
1. Prospective authors are invited to submit original research work that falls within the scope of the session. All submissions will be thoroughly peer-reviewed by experts based on originality, significance and clarity.

2. Only papers presenting novel research results or successful innovative applications will be considered for publication in the conference proceedings.

3. Kindly ensure that your paper is formatted as per Springer AISC Template (not exceeding 8 pages written in A4 size).

Registration
Please visit conference webpage for registration and other details:
http://www.icdect.com/

Session Chair(s):
Prof. (Dr.) Rakesh Kumar Jha, Shri Mata Vaishnodevi University, Katra, J&K, India

Theme of Session:
Digital Life would necessitate transmission of high quantity of data and As far as our country concern” Digital India” is very important project for next generation network. In recent years there is a strong growth of optical wireless technology that has provided phenomenal extra bandwidth for wireless communications in particular for access networks applications. The applications of optical wireless communications span from mobile data transfer, indoor communications to traffic and last-mile outdoor transmission links. Optical wireless consortia and standardization groups have been established to support the increasing research activities. The objective of this session is to bring together the state-of-the-art research contributions that address challenges in optical wireless communications. This requires a backbone medium that supports large bandwidth and Optical Network is the solution. The session on optical networks will bring to the forefront the research work and developments in various areas related to optical network such as WDM, PON.

Topics of Interest:
- We invite original (un-published) research contributions based on the above mentioned theme including following topics but not limited to:
  - Optical Camera Communications (Visible light communication using image sensors)
  - High-speed visible light communication
  - Free Space Optics
  - Optical wireless channel modelling
  - Medium access for optical wireless communication
  - Underwater visible light communication
  - Location services using visible light communication
  - Applications of optical wireless communication including vehicular communication, home/office/factory networks, Internet of things (IoT)
Paper Submission Process:
Please submit your paper (in word/pdf format) at email: rakesh.jha@smvdu.ac.in and jharakesh.45@gmail.com
with ‘Name of Special Session: ’ mentioned in the subject line.

Program Committee:
- Dr (Mrs) Upena D. Dalal, NIT Surat
- Dr Rakesh K. Sarin, NIT Jalandhar
- Dr Arun Khosla, NIT Jalandhar
- Dr. Piyush N. Patel, NIT Surat
- Dr. Amit Mahesh Joshi, NIT Jaipur
- Dr. Dheeraj K. Agarwal ,NIT Bhopal
- Dr Vippan Kakkar, SMVD University
- Mr. Neeraj Tripathi, SMVD University
- Dr Vijay Kumar Sharma, SMVD University

For any further queries related to this special session, please contact the session chairs at:

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