

**GITAM** (DEEMED TO BE UNIVERSITY)  
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**SCHOOL OF TECHNOLOGY**  
**GITAM - BENGALURU**

**“SMART TECHNOLOGIES FOR  
SMART CITIES”**

by

**Prof. Keshav Dahal**  
Leader of Artificial Intelligence, AVCN Research Centre  
University of the West of Scotland

**Date: 01-01-2018 Monday, Time: 11.00 AM**  
**Venue: 5<sup>th</sup> Floor Seminar Hall, Shivaji Bhavan**

### **Brief Profile:**

**Prof. Kesav Dahal** is a Professor in Intelligent Systems in the School of Engineering and Computing at the University of the West of Scotland (UWS) UK, where he is leading the Artificial intelligence, Visual Communications & Networks (AVCN) Research Centre.

- Prior to this he was with **Bradford University and Strathclyde University**, where he also obtained his PhD and MSc degrees.
- Prof. Dahal's research interests lie in the areas of applied AI to intelligent systems, trust and security modelling in distributed systems, and scheduling/optimization problems.
- He has supervised **19 Post-Docs/PhDs/MRes research studies**.
- **Published over 95 peer-reviewed journals/conferences papers**.
- He has been **principal/co-investigator of 13 EU/UK/Industry funded projects**;
- Coordinated two **EU-Erasmus Mundus Action 2 Projects** (eLINK €5.5m and SmartLink €3m) and **EU-Asia-link project EAST-WEST**.
- He was on OC, PC's of **50 international conferences** including **Programme Chair of SKIMA2006 and SKIMA2013**.

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- He has a strong link with HEIs in South-Asia and EU; and has been a **visiting professor at Chiang Mai University (Thailand), Kantipur Engineering College (Nepal) and IUT Lumier – Lyon 2 University (France)**. He is a senior member of the IEEE.

Home: <http://www.uws.ac.uk/staff-profiles/computing/keshav-dahal/>

**Targeted Audience: Faculty & Students CSE, ECE, Civil, Mechanical**





