
WDH 2016

Workshop on Digital Heritage (WDH) 2016
A Satellite Workshop of ICVGIP 2016
December 19, 2016, IIT Guwahati



Call for Papers

The Workshop on Digital Heritage (WDH) 2016 is going to be organized with an aim to provide a common platform for curators of heritage sites, scholars, researchers and professionals to deliberate and exchange ideas to formulate and appreciate the problems and also the plausible solution technologies. We plan to arrange oral presentations by eminent scientists as well as contributory papers based on research experience. Theme of this edition of workshop is 'Preservation and visualization'. Main topics of interest include, but not limited to

- Data acquisition in Cultural and Historical Landscapes and documentation technologies
- Integration of tangible and intangible components of culture
- Digital Reconstruction/Recreation of Heritage through 3D Reconstruction and Image Restoration
- Haptic rendering including sound synthesis
- Presentation of Heritage through Augmented Reality (AR)
- Storytelling in Virtual Reality (VR)
- Information Access and Extension for Manuscripts
- Digital preservation of ecological and underwater heritage
- Sounds-capes of Spoken Languages
- Capacity Building
 - a. A Crowd-sourcing Platform, Big Data, Multimedia databases and digital libraries
 - b. Development of a solution for automated data cleanup and filtering
 - c. Development of Sensing and Actuation Technologies for Heritage Applications

Program Chairs

Bhabatosh Chanda, Indian Statistical Institute, Kolkata
Subhasis Chaudhuri, Indian Institute of Technology Bombay

Program Committee

- Andreas Georgopoulos, NTUA, Greece
- Joan Anton Barcelo, UAB, Spain
- Meera Natampally, SSA, India
- Miyamoto Kazuo, Kyushu U, Japan
- Murali Mohan, DST, India
- Pallab Dasgupta, IITKgp, India
- Parag Cahudhuri, IITB, India
- Pere Brunet, UPC, Spain
- Prabir Biswas, IITKgp, India
- Sanjoy Saha, JU, India
- Sumantra Dutta Roy, IITD, India
- Vijoy Chandru, IIACT, India

Important Dates

Paper submission : October 30, 2016
Final Decision : November 10, 2016
Camera ready paper submission:
November 17, 2016

All submissions will be handled electronically via the Workshop's CMT submission portal.

More details at <http://www.iitg.ernet.in/icvgip2016/DigitalHeritage.html>