

## Call for Contributions

### Submission:

1. **Inform the Chair:** with the Title of your Contribution

2. **Submission URL:**

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=UBICOMM+2017+Special>

Please select Track Preference as **UBDH**

Special track

## UBDH: Ubiquitous Big Data in Healthcare

### Chair and Coordinator

Vishakha Sharma, PhD, Georgetown University, Washington, D.C., USA

[vs545@georgetown.edu](mailto:vs545@georgetown.edu)

along with

**UBICOMM 2017**, The Eleventh International Conference on Mobile Ubiquitous Computing, Systems, Services and Technologies

November 12 - 16, 2017 - Barcelona, Spain <http://www.iaria.org/conferences2017/UBICOMM17.html>

This track will devote to a collection of papers highlighting research and technology development in interdisciplinary areas of bioinformatics, computational biology, health informatics, technology and systems engineering. This track will include special sessions, papers, panels and workshops that develop innovative tools and methods to address the big data challenges in healthcare.

### Topics include, but not limited to:

- Tools and Information Retrieval Methods
- Human-Computer Interaction and Visualization
- Healthcare Data Privacy and Security
- Big Data and Predictive Analytics in Health Care
- Tools and Methods for Precision Medicine
- Mobile Health and Sensor Networks
- Translational Bioinformatics
- Computational Systems Biology

### Important Datelines

- Inform the Chair: As soon as you decided to contribute
- Submission: October 4
- Notification: October 11
- Registration: October 18
- Camera ready: October 18

*Note: These deadlines are somewhat flexible, providing arrangements are made ahead of time with the chair.*

### Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on [www.iaria.org](http://www.iaria.org)]
- Presentations: slide only [slide-deck posted on [www.iaria.org](http://www.iaria.org)]

- Demos: two pages [posted on [www.iaia.org](http://www.iaia.org)]

### **Paper Format**

- See: <http://www.iaia.org/format.html>

- Before submission, please check and comply with the editorial rules: <http://www.iaia.org/editorialrules.html>

### **Publications**

- Extended versions of selected papers will be published in IARIA Journals: <http://www.iaiajournals.org>

- Print proceedings will be available via Curran Associates, Inc.: <http://www.proceedings.com/9769.html>

- Articles will be archived in the free access ThinkMind Digital Library: <http://www.thinkmind.org>

### **Paper Submission**

<https://www.iaiasubmit.org/conferences/submit/newcontribution.php?event=UBICOMM+2017+Special>

Please select Track Preference as **UBDH**

### **Registration**

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.

- Registration fees are available at <http://www.iaia.org/registration.html>

### **Contacts**

Vishakha Sharma, Georgetown University, Washington, D.C., USA [vs545@georgetown.edu](mailto:vs545@georgetown.edu)

UBICOMM logistics: [steve@iaia.org](mailto:steve@iaia.org)