



# The 16th International Conference on Mobile Systems and Pervasive Computing

<http://cs-conferences.acadiau.ca/mobispc-19/>

## August 19-21, 2019, Halifax, Nova Scotia, Canada

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### Deadlines

**Workshop Proposal:** Feb 15, 2019

**Paper Submission:** March 28, 2019

**Author Notification:** May 25, 2019

**Final Manuscript Due:** June 25, 2019

### Submission of Papers

Original, unpublished papers are solicited for presentation at the conference. Prospective authors are invited to submit papers (electronically, PDF Word format only) with no longer than 8 pages for full papers including all figures and references, and must be formatted according to the conference guidelines that can be found at:

<http://cs-conferences.acadiau.ca/mobispc-19/#paperSubmissions>

Submitted papers will follow peer-review procedures, and accepted papers will be scheduled for oral presentations. Selected papers will be invited for publication, in the special issues of:

- International Journal of Ambient Intelligence and Humanized Computing (IF: 1.588), by Springer
- International Journal of Computing and Informatics (IF: 0.504), by Computing and Informatics
- IEEE Intelligent Transportation Systems Magazine (IF: 3.654), by IEEE

At least one author of each accepted paper is required to register and attend the conference to present the work.

Mobile system and Pervasive computing have evolved into an active area of research and development, due to the tremendous advances in a broad spectrum of technologies and topics including wireless networking, mobile and distributed computing, sensor systems, RFID technology, and the ubiquitous mobile phone. MobiSPC-2019 solicits papers that focus on the theory, system, practice and challenge of providing users with a successful mobile or wireless experience. This includes how mobile computing changes how people pervasively use their computer, computing resources and applications, as well the systems, services and technology enabling those applications. MobiSPC-2019 will provide a leading edge, scholarly forum for researchers, engineers, and students alike to share their state-of-the-art research and developmental work in the broad areas of pervasive computing and communications. The topics include but are not limited to:



- Component-based IoT
- Enabling Technologies and Emerging Topics
- Internet of Things (IoT)
- Mobile Cloud Computing
- Mobile Data Management
- Mobile Social Networking
- Pervasive Computing
- Smart Cities and Ubiquitous Climate Change Management
- Smart Communities and Ubiquitous Systems
- General: Mobile Systems and Applications



### Venue

MobiSPC 2019 is co-organized by Acadia and Dalhousie Universities. MobiSPC 2019 will be held in Halifax, Nova Scotia, Canada. Halifax is located on the east coast of Canada and is approximately 6-hour flight from London, UK and a 2-hour flight from Toronto, Ontario. Halifax is a vibrant and modern city which is home to multiple academic institutions and where visitors can enjoy a variety of activities and entertainment from whale watching to Jazz festivals to world-class cuisine.

Halifax is also home to the Maritime Museum of the Atlantic which contains the world largest collection of Titanic artifacts. Nova Scotia is a picturesque province with many National and Provincial parks, and as stated in the Guinness Book of World Records, has the highest tides in the world.