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## Context-Aware Computing Based on Mobile Sensing

Guest Editors:

**Prof. Dr. Kurt Geihs**

EECS-Department, University of  
Kassel, D-34121 Kassel, Germany

**Prof. Dr. Romain Rouvoy**

University of Lille, CRISTAL,  
France

**Dr. Nearchos Paspallis**

School of Sciences, University of  
Central Lancashire, Pyla 7080,  
Cyprus

### Message from the Guest Editors

Recent advancements in mobile and ubiquitous computing have enabled the development of novel, context-aware computing applications. Additionally, the fusion of inexpensive and widely available hardware with advances in artificial intelligence have made practical context-aware computing widely accessible, e.g., in the form of intelligent assistants, smart thermostats, and mobile app-embedded functionality. This Special Issue examines the state of the art in context-aware computing and also takes a look into the future, focusing on technologies and applications that are envisioned to advance the sector even further.

Deadline for manuscript  
submissions:

**closed (31 July 2021)**

- context-aware
- context-awareness
- mobile computing
- ubiquitous computing
- context recognition
- context sensing
- context processing
- context prediction
- context-aware applications



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**Special** Issue



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Information Engineering),  
Politecnico di Bari, Via Edoardo  
Orabona n. 4, 70125 Bari, Italy

## Message from the Editor-in-Chief

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*Sensors* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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