

## Special Issue

# AI-Enabled IoT for Smart Healthcare Systems: Current Applications and Future Trends

### Message from the Guest Editors

This Special Issue seeks novel contributions in the form of high-quality, unpublished and in-depth fundamental research that aims to address the existing technical problems and challenges in the domain of AI and IoT-enabled technologies, which an emphasis on smart healthcare systems. The goal of this Special Issue is to explore the existing architectures, models and techniques and to integrate new technologies, focusing on performance evaluation and comparison with existing solutions in field of AI and IoT for smart healthcare systems. This Special Issue encourages both theoretical and experimental studies of typical AI and IoT-related approaches focused on smart healthcare systems. Furthermore, high-quality review and survey papers are welcome. Academic researchers, developers and industry practitioners are invited to contribute papers to this Special Issue.

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### Guest Editors

Prof. Dr. Subhas Mukhopadhyay

Dr. Shantanu Pal

Dr. Nagender Kumar Suryadevara

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### Deadline for manuscript submissions

closed (10 March 2022)



## Applied Sciences

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## About the Journal

### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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