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# Empowering eHealth with Smart Internet of Things (IoT) Medical Devices

Guest Editors:

### Message from the Guest Editors

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Deadline for manuscript submissions: closed (1 November 2018)



and innovation in smart wearable embedded solutions and IoT with applications in connected health, biomedical signal processing and smart environments. More specifically, it aims to emphasize the challenges for medical devices caused by the IoT, highlight the main research gaps in the area of connected health and smart wearable devices and respond to the following questions: What recent advances have been made in intelligent realtime health data collection? What important advances have been made to empower eHealth with novel IoT devices? Has data interpretation and fusion improved significantly in recent years? How did we improve the security and reliability of medical data communication? How has IoT technology been used to make the eHealth environment smarter? How will recent progress in smart biosensors improve future eHealth? How is Cloud Computing power improving our capacity to manage patients and diseases whilst delivering innovative eHealth services?

This Special Issue will focus on pioneering future directions

These important questions are among others raised in this Special Issue with the aim of provoking a response from the readers.







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## Message from the Editor-in-Chief

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