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# **Deep Learning-Based System for Thermal Images**

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Deadline for manuscript submissions:

closed (25 October 2021)

## **Message from the Guest Editors**

The Issue is devoted to original research papers on techniques, applications, and industrial case studies of the design and deployment of systems based on deep learning approaches. The focus includes all aspects of modelling, testing, and implementation for the validation and verification of deep learning systems. We seek high quality contributions of articles that advance Deep Learning along with its related. We also welcome papers about incorporation of these technologies into actual products and services. Visionary papers describing futuristic applications and domain advancements are also encouraged. Potential topics of interest include, but are not limited to, the following:

- Artificial intelligence
- Machine learning
- Deep learning
- Neural networks
- Expert systems
- Pattern recognition
- RGB image data
- Thermal Images Dataset











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# Message from the Editor-in-Chief

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