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 Vellore - 632014, Tamilnadu, India



School of Electronics Engineering

3rd IEEE International Conference on Artificial Intelligence for Internet of Things

AIoT 2024

Keynote Address:

**AI for IoT: From Theory to Practice
 in the Context of Smart City**



Shri. Tomi Salo,
 Project Manager & Co-Founder, Avaa.io,
 University of Vaasa, Finland

Hybrid Mode

03 - 04, May 2024

Shri. Tomi Salo is a dynamic and seasoned professional in the realm of IoT, showcasing a versatile career that spans global corporations and entrepreneurial ventures. With prior experience in IoT and AI development within a multinational corporation, he transitioned to entrepreneurship by co-founding a property technology startup. This venture yielded a widely-used property management platform for residential buildings in Finland, seamlessly integrating with building IoT systems. Currently at the forefront of innovation, Tomi leads a significant project developing an IoT data platform for the City of Vaasa. This platform aggregates data from traffic and public buildings, employing AI for analysis. The initiative aligns with Vaasa's goal to achieve carbon neutrality by 2030. Simultaneously, Tomi is pursuing a Ph.D. in IoT cybersecurity, exploring the potential enhancement of network security through private lightweight blockchain architecture, with a focus on device authentication. Tomi Salo brings a wealth of expertise, blending theoretical knowledge with hands-on experience in the dynamic landscape of IoT.



For Submission & Deadlines:
<https://vit.ac.in/AllIoT2024/>

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