Tampere Supercapacitor Company Finland

We are happy to announce that Dr. Chirag Mevada (Tampere University) will be featured in the program of the LOPEC Conference 2025, which will be held in Munich on 25-26 ...

Establishing a state-of-the-art experimental superconducting magnet laboratory at Tampere University will foster future collaboration with Finnish companies wishing to explore ...

Tampere University develops wearable health monitoring and energy storage for environmentally compatible single-use electronics. Bio-based and recycled materials are used ...

The four-year project led by Tampere University, Finland, partners five academics, three research institutes, and three industrial partners from six European countries.

This 3-year doctoral project at the University of Tampere focuses on the development of printed, biodegradable supercapacitors designed for wearable technology applications.

Supercapacitors, or ultracapacitors, are state-of-the-art energy storage devices that have the potential to completely transform a number of different industries.

From material harvesters in Lapland"s forests to quantum physicists in Espoo"s labs, this tech is reshaping Finland"s economy while solving energy"s hardest problems.

It""s also the first city in Finland to transition to 100% renewable electricity, making it a natural fit for Skeleton""s mission to revolutionize energy storage with its supercapacitors and SuperBattery ...

Hamed Pourkheirollah delves into the intricate realm of supercapacitors (SCs). The work provides a

comprehensive exploration of supercapacitors, their behavior, modeling, ...

To overcome the obstacle of low energy density in supercapacitors, the ARMS project (Atomic layer-coated gRaphene electrode-based Micro-flexible and Structural ...

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