

Smart textiles & Intelligent manufacturing

智慧紡織&智慧製造

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【 Press Release 】

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Check out TITAS 2022 Smart Textiles & Intelligent Manufacturing Online Show!

The 26th Taipei Innovative Textile Application Show (TITAS) launches 5 online shows featuring themes of "Sustainability, Functional Applications, Personal Protection Equipment, Smart Textiles & Intelligent Manufacturing, and Trend Zone". The latest theme "Smart Textiles & Intelligent Manufacturing" will be launched on Sep. 1st, showcasing premium products and the latest manufacturing technology from TITAS exhibitors.

Driven by new technologies of 5G, IoT and AI, the interconnection of comfortable textiles and electronic devices creates unlimited business opportunities. The cross-domain integration expands smart textiles into new markets ranging from healthcare, sports & fitness, safety protection and further into potential fields such as wearable devices, motion capture, sensory clothing, and so on.

Catering to the demands of small-volume high-variety production and short lead time, the textile industry is adopting digitalization and automation. Automated and intelligent management systems made by the convergence of the IoT, Cloud Computing, Big Data, and AI not only improve production capacity and efficiency but also help manufacturers achieve the goal of sustainable development.

The Smart Textiles & Intelligent Manufacturing Online Show showcases products of the 2 categories below:

- Smart textiles: showcases smart textiles capable of monitoring and measuring body temperature, respiratory rate, heartbeat, and movements.
- Intelligent manufacturing: showcases automated textile machinery, sewing equipment, pattern making, simulation software, etc.

To check out the "Smart Textiles & Intelligent Manufacturing Online Show", please visit the TITAS website (<https://www.titas.tw/Catalog/en-us/Home>) to view related product pictures and descriptions. We sincerely welcome you to visit this fantastic online show. For further inquiries, please contact us by email: titas@textiles.org.tw.