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## MedTech Day 2023

An integrated approach for  
future-proof healthcare



### **Prof.dr. Dirk Donker - University of Twente**

The chair of Cardiovascular and Respiratory Physiology (CRPH) at the faculty of Science and Technology of the University of Twente is specifically intended to stimulate translational research and education. This, in order to allow patients and health care professionals to maximally benefit from the latest ingenious technologies integrated into modern clinical practice. In this sense, I consider my academic-clinical ambitions equally important as my dedication to professional education in technical medicine, biomedical technology and medicine. I am indebted for the opportunity to combine my professorship with a position as a senior staff member and intensivist-cardiologist in the Intensive Care Centre at the University Medical Centre Utrecht. The care for patients with acute and life-threatening disease remains complex and challenging. My experience from daily critical care underlines my enduring personal aspiration to advance technological innovation and improve clinical practice.