

Johannes Swartling – Short Bio

Johannes Swartling has a PhD in Physics from Lund University. He has worked with start-ups in the area of medical technology and advanced photonics for more than 15 years. He is currently CTO of SpectraCure AB, and CEO of the new start-up Deep Light Vision AB. Deep Light Vision was formed to commercialise research in ultrasound optical tomography (UOT), based on quantum-engineered high performance optical filters developed at Lund University. The UOT technology has potential far-reaching applications in medicine, for example in stroke, heart-attack and cancer diagnostics. UOT can provide functional imaging of tissue oxygen status deep inside the human body.