

WEBINAR

Electronics in Medical Technology



June 28, 2023 at 9.00 a.m. and 4.00 p.m.

From hospital technology to imaging diagnostics and sensor technology - the spectrum of medical technology relies on electronics solutions that must meet the highest standards in all areas.

In our webinar, we provide an overview of the requirements of modern medical technology for the electronics industry. This includes the correct coating of electronic components for implanted sensor technology as well as the advancing miniaturisation, for example of hearing aids and wearables. In the field of high-mass assemblies, which are used in MRI equipment, for example, the condensation principle with vacuum is suitable. Catheter-based procedures are of great importance for minimally invasive surgery - here you benefit from automated bonding processes. In addition, you will learn how you can optimally use the numerous process technology solutions from Rehm up to traceability in the production of your electronic components for medical technology.

Our experts will present the relevant application areas and systems to you in detail and will be happy to answer your questions afterwards.

Main topics of the webinar:

- **Minimally invasive therapies**
 - > Dispensing and thermal processes for endoscopes and catheters
- **From Healthcare to Selfcare (Wearables/Implants)**
 - > Thermal processes for miniaturised electronics
 - > Protection of sensitive electronics
- **Medical imaging: MRT and CT**
 - > High-mass electronics for high-performance devices
- **Traceability, process reliability and automation**

June 28, 2023 at 9:00 a.m. CET | for Asia, Europe, ROW

June 28, 2023 at 4:00 p.m. CET | for Americas, Europe

Registration: i.haug@rehm-group.com

Duration of the webinar: 45 min.

Subject to substantive adjustments



TECHNOLOGY ACADEMY