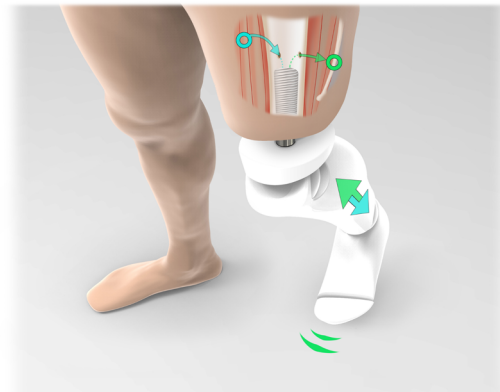
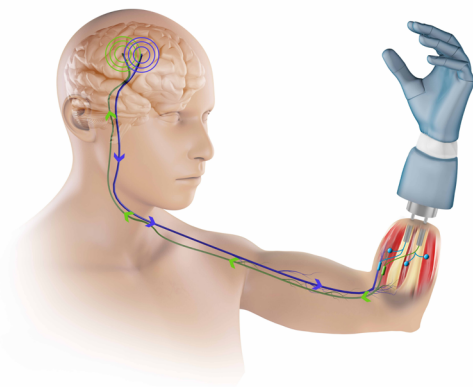


## Research Engineer - Neuroprosthetics Technology Transfer

Integrum is the world leader in the field of bone-anchored prosthetics with over 25 years of experience on osseointegration and medical devices.

Our technology, the OPRA (Osseointegrated Prostheses for the Rehabilitation of Amputees) Implant System, has improved the lives of hundreds of amputees around the world, and we continue striving to provide better solutions. Integrum has developed and clinically implemented breakthrough technologies in collaboration with Chalmers University of Technology and Sahlgrenska University Hospital in the fields of neural prosthetic control and the treatment of phantom limb pain.



**The enhanced OPRA (e-OPRA) system** directly connects robotic prostheses to the patient's bones, nerves, and muscles by building on the foundation of the OPRA Implant System. For the first time, bionic prostheses that are controlled via implanted neuromuscular interfaces, while providing natural tactile feedback through neural stimulation, are a clinical reality. We are further developing this technology and conducting clinical trials. We now have an opening position on technology transfer with a focus on electronics.

### Position summary

Project employment for 1 year with possibility to permanent. Initial test period of 3 months.

### Qualifications

- M.Sc. or Ph.D. degree in related fields.

#### Required experience in:

- Project management
- Medical devices / regulated industries

#### Skills:

- Self-driven
- Result oriented
- Quality minded
- Good communicative skills

#### Desirable experience:

- CE marking
- Clinical trials
- Product development
- Manufacturing
- Implantable leads and electrodes

### Applications

Please send a cover letter describing your experience (maximum 1 page), and CV to Dr. Max Ortiz C. at [max.ortiz@integrum.se](mailto:max.ortiz@integrum.se).