AZ Delta

Roeselare - Belgium

SECEC contact surgeon(s)

- **Stijn Muermans (programme director)**
- **Eduard Van Eecke**
- **Peter Stuer**

Short description

We are a multi-surgeon shoulder and elbow unit of 4 surgeons performing shoulder and elbow surgery : Dr. Muermans - Dr. Van Eecke - Dr. Willems - Dr. P. Stuer and Dr. Lowyck .
Some are active in full upper limb surgery. The first three are fellowship trained shoulder surgeons.

We cover a wide recruitment area and perform over 800 shoulder arthroscopies, over 300 shoulder arthroplasties a year. Open surgery for instability, trauma, LTT etc. are common.

We work in a focused factory environment in close collaboration with the rehab department where we have developed a "Shoulder Care" trajectory for every rotator cuff or arthroplasty patient with preoperative and postoperative screening. For our challenging instability and rotator cuff patients we have an in-house sports centre with dedicated shoulder physiotherapists who work from full analysis (clinical - functional tests, cybex ..) to personalised treatment.

We perform elbow surgery from basic procedures, arthroscopy , trauma over to elbow replacement.

All our surgical activity is monitored and ai based administration is organised in a very efficient way. This way we have real-time dashboards on our activity and a practical AI-enhanced database for registration and scientific use.

We are a large resident training centre with yearly around 6 - 8 residents in orthopaedics (with half interest in shoulder - elbow - upper limb) and 1-2 fellows.
We have a scientific engagement program for residents and fellows, guided by PhD accredited surgeons.
We have close access to (and participate in) a cadaver training facility (ORSI) nearby.

Most recognized techniques

- Rotator cuff
- shoulder arthroplasty
- instability
- trauma

Website

www.orthopedie-roeselare.be

Last updated : November 26

Surgical volume and facilities

Average number of shoulder surgeries per month: 80
Average number of elbow surgeries per month: 20

Participation in outpatient clinics: **Yes**
Involved in resident training programme: **Yes**
Previous fellowship program available: **Yes**
Direct access to science or cadaveric lab: **Yes**