

## **MSc project**

**Title:** Automated volume estimation of sentinel lymph node metastases using stereology

**Qualifications:**

Required: Good programming skills (Python, C++, Matlab)

Preferred: Knowledge of statistics, digital image analysis, histopathology, microscope imaging

**Responsible institution:** Visiopharm

**Contact information:** Jeppe Thagaard, [jth@visiopharm.com](mailto:jth@visiopharm.com)

**Allowed no of students per report:** 1 or 2 students

**Suggested DTU supervisor:**

Image Analysis and Computer Graphics section, Anders Dahl

Other suggestion from the student is welcome