

EndoVis Challenge Program

September 27th 2026

- 09.00** Opening
Stefanie Speidel, Lena Maier-Hein, Danail Stoyanov
- 09.15** RARE: Recognition of Anomalies in low-pREvalence cancer
Tim Jaspers, Francisco Caetano, Cris Claessens, Fons van der Sommen
- 10.00** *Coffee Break*
- 10.30** STIR: Surgical Tissue Tracking Using the STIR Dataset
Adam Schmidt, Mert Karaoglu, Alexander Ladikos, Omid Mohareri
- 11.15** CliMB: Colonoscopy Localization and Mapping Benchmark
Javier Morlana, Javier Rodriguez-Puigvert, Richard Elvira
- 12.00** iMED: Multi-Endoscope Dataset Novel View Synthesis Challenge
Sierra Bonilla, John Han, Tianyi Song, Adam Schmidt, Omid Mohaheri, Francisco Vasconcelos, Sophia Bano
- 12.45** *Lunch*
- 13.30** TIGER-SQ-AI: AI-based surgical quality assessment for thoracic lymphadenectomy in minimally invasive esophagectomy
Max Kirchner, Anneli Hummel, Sebastian Bodenstedt, Stefanie Speidel, Johanna Brandenburg, Marie Daum, Martin Wagner, Suzanne Gisbertz, Dillen van der Aa, Sophie Henkens
- 14.15** SurgVu: Surgical Visual Understanding
Aneeq Zia, Ray Zhang, Rogerio Garcia, Max Berniker, Anthony Jarc
- 15.00** Closing
Stefanie Speidel, Lena Maier-Hein, Danail Stoyanov
- 15.30** *Coffee Break*

