



## ACCAS2025

21th Asian Conference on Computer-Aided Surgery

Date : September 28 - 30, 2025

Venue : Centennial Hall Kyushu University School of Medicine (in-person)

Conference Chair: Jumpei ARATA

The 21st Asian Conference on Computer Aided Surgery (ACCAS2025) is scheduled to be held as an in-person conference in Fukuoka, Japan, from September 28th to 30th, 2025. The aim of ACCAS2025 is to bring together academic researchers, clinical scientists, surgeons, and industrial partners to present their recent work and engage in discussions about state-of-the-art technologies related to computer-aided surgery and intervention. We cordially invite you and your team members to submit papers via the conference website, as detailed below. Guidelines for paper submission and a paper template can be soon found on the website.

<https://smartconf.jp/content/accas2025>

### Important dates

- Deadline for submission: July 15, 2025 (Tue)
- Notification of acceptance: August 1, 2025 (Fri)
- Deadline for registration: August 15, 2025 (Fri)

### Themes

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|---|--------------------------------------|
| ■ Surgical Robotics and Instrumentation   | ■ Medical Imaging                    |
| ■ Minimally Invasive Surgery              | ■ Computer-aided Diagnosis           |
| ■ Surgical Navigation                     | ■ Image Processing and Visualization |
| ■ Image-guided Therapy and Surgery        | ■ Surgical Simulation and Modeling   |
| ■ Microsurgery Robot and Instrument       | ■ VR/AR/MR in Medicine               |
| ■ Digital Operating Room                  | ■ Deep Learning and AI for CAS       |
| ■ Personalized Medicine                   | ■ Regulatory Science for CAS         |
| ■ Clinical Application of CAS System      | ■ Telemedicine and e-Health          |
| ■ Medical Technology for Pandemic Control | ■ Education and Training for CAS     |
| ■ Rehabilitation and Care Robots          | ■ Rehabilitation Engineering         |

