Women in Science



CARS

Ece Özkan

Ece Özkan is a PhD student at ETH Zürich in the Computer-assisted Applications in Medicine Group. Ece, what did you present yesterday?

I presented and I also had a poster session: my work is about tracking liver sequences recorded with ultrasound.

We track the breathing motion using the surrounding information.

Why did you choose that work?

Breathing is important especially for radiotherapy applications. To deliver an accurate dose of the radiation it is important to track the breathing motion.

