

## Supervisor assessment of Bachelor's Thesis

**Student:** Zařovič Martin  
**Title:** Real-Time Liquid Lens Focusing (id 24805)  
**Supervisor:** Rydlo Štěpán, Ing., DITS FIT BUT

### 1. Assignment comments

Student work is combination of hardware integration, and writing a driver for this hardware. And software implementation to compare different types of lenses focussing.

### 2. Literature usage

Student used the recommendation of literature by the supervisor and found other study sources through his own activity.

### 3. Assignment activity, consultation, communication

Student for consultation come prepared and with finished tasks, from previous consultation.

### 4. Assignment finalisation

The work was completed well in advance, with implemented all notes from supervisor.

### 5. Publications, awards

Student present his work and implementation on the faculty Excel@FIT, where he get two award.

### 6. Total assessment

**excellent (A)**

Student create a good job with the awarded publication of faculty level. All points was done on work. Student implement all recommended extensions of the work.

In Brno 29 May 2022

Rydlo Štěpán, Ing.  
supervisor