

## Supervisor assessment of Bachelor's Thesis

**Student:** Tabernero Diego

**Title:** Optical Flow Methods for Video and Image Segmentation (id 22103)

**Supervisor:** Beran Vítězslav, Ing., Ph.D., UPGM FIT VUT

### 1. Assignment comments

Solution work requires knowledge beyond the standard bachelor program. I am satisfied with the results achieved.

### 2. Literature usage

Student actively and independently acquired and used relevant literature.

### 3. Assignment activity, consultation, communication

Mr. Diego was very active, consulted the progress of his work very often, was prepared for the consultations exemplary. The topic of image processing was new for the student and required a significant commitment to many partial problems.

### 4. Assignment finalisation

The work was completed well in advance and the final content was consulted.

### 5. Publications, awards

### 6. Total assessment

**excellent (A)**

Mr. Diego was very active, thorough and independent. The topic was new for him and only thanks to his rigorous and active attitude did he study and realise the solution appropriately. The language barrier has often worsened the efficiency of the consultations, but Mr Diego has worked responsibly and with very high commitment to manage most of the difficulties.

In Brno 30. May 2019

Beran Vítězslav, Ing., Ph.D.  
supervisor