

## Curriculum Training I

Training I comprises 36 hours (à 45 minutes) seminar, 40 hours self-study, and 4 hours exam.

### Seminar contents

- history of the analysis of expressive body movement and current analysis systems (1 h)
- theoretical and empirical background of the NEUROGES analysis system for hand movement behavior (1 h)
- theoretical introduction to the Activation category (1 h)
- theoretical introduction to the Structure category (2 h)
- theoretical introduction to the Focus category (2 h)
- theoretical introduction to the Contact category (2 h)
- introduction to the ELAN annotation tool (1 h)
- practical training in segmenting and classifying speech-accompanying hand movement behavior with the Activation category (1 h)
- practical training in the analysis with the Structure category (3 h)
- practical training in the analysis with the Focus category (3 h)
- practical training in the analysis with the Contact category (3 h)
- empirical studies on the Activation category (1 h)
- empirical studies on the Structure category (1 h)
- empirical studies on the Focus category (1 h)
- empirical studies on the Contact category (1 h)
- introduction to self-study (1 h)
- clarifications of questions after self-study phase (2 h)
- introduction to reliability testing (1 h)
- interrater agreement calculation with merge-overlap function (1 h)
- and with EasyDIAG (3 h)
- assessing interrater agreement and statistical procedures for NEUROGES studies (3 h)
- supervision of the participants' research projects (1 h).

### Self-study

- study of the coding manual for the Activation category (6 h)
- study of the coding manual for the Structure category (7 h)
- study of the coding manual for the Focus category (6 h)
- study of the coding manual for the Contact category (5 h);
- study of the interactive CD for all four categories together (1 h)
- coding of the 4 training videos with the Activation category (4 h)
- coding of the 4 training videos with the Structure category (5 h)
- coding of the 4 training videos with the Focus category (4 h)
- coding of the 4 training videos with the Contact category (2 h)

## Exam

- analysis of 4 exam videos with the Activation, Structure, Focus and Contact categories as well as Multiple Choice questions (4 h)