

### 3 PhD positions at the Werner Reichardt Centre for Integrative Neuroscience, Tuebingen, Germany

A research training program on topics related to “**motor control**” has been recently established at the Werner Reichardt Centre for Integrative Neuroscience in Tuebingen, Germany. This program is aimed to train PhD students in systems neuroscience, with planned close interactions between our institute and both the National Institute for Physiological Sciences and Kyoto University in Japan. Three PhD positions are currently available in the following laboratories:

- Ziad Hafed ([ziad.m.hafed@cin.uni-tuebingen.de](mailto:ziad.m.hafed@cin.uni-tuebingen.de)): Eye movement control
  - o <http://hafedlab.org/>
- Cornelius Schwarz ([cornelius.schwarz@uni-tuebingen.de](mailto:cornelius.schwarz@uni-tuebingen.de)): Mechanisms of corollary discharge for active perception
  - o <http://www.cin.uni-tuebingen.de/research/schwarz/>
- Steffen Hage ([steffen.hage@uni-tuebingen.de](mailto:steffen.hage@uni-tuebingen.de)): Brain control over primate vocalizations
  - o <http://vocalcommunication.de/>

The Werner Reichardt Centre for Integrative Neuroscience (CIN) (<http://www.cin.uni-tuebingen.de>) is an interdisciplinary excellence cluster funded by the German government's Excellence Initiative program. The CIN strives to deepen our understanding of how the brain generates function and how brain diseases impair functions. Its scientific program is guided by the conviction that progress in the understanding of brain function can be achieved with an integrative approach spanning multiple levels of organization and pooling the knowledge of researchers from many different fields.

Tuebingen is a vibrant university city in the south of Germany. Besides the CIN, Tuebingen is also home to the Hertie Institute for Clinical Brain Research, the Bernstein Center for Computational Neuroscience, and several institutes of the Max Planck Society, among others. This allows for a tremendous exposure to the latest advances in neuroscience, vision/robotics, human-computer interaction, brain-computer interfaces, etc. There are also opportunities for collaborative projects across labs/institutes, particularly within the research training program itself.

Interested candidates should send a CV, brief summary of interests, and the names of 2 or 3 references to the laboratory that they would be most interested in joining from the list above.