

A **Postdoc position** is available at the **Hector Institute for Translational Brain research**, located at the **Central Institute of Mental Health**, Mannheim, Germany.

Perspective for a highly motivated and goal-oriented **Postdoc** with a strong interest in brain organoids and neurobiology (m/f).

Would you like to join a young research team where your skills, competences and creativity can open doors for your early development and professional growth? Are you highly motivated, team-oriented, capable of independent working and interested in applying state of the art stem cell technologies for modeling brain development and psychiatric diseases?

Take the chance to work as a **Postdoc** within the independent research group of **Dr. Julia Ladewig** on a project interfacing fundamental stem cell biology and translational research, analyzing changes associated with developmental disorders of the human brain using **cerebral organoids** generated from human induced pluripotent stem cells.

Applicants should have a PhD in a relevant field, proven record of scientific accomplishments, scientific ambition and excellent communication skills, and previously demonstrated expertise in developmental neurobiology, and/or in vitro model systems (stem cells, tissue engineering, neural rosettes or organoids). Additional expertise in RNA seq data analyses and cell imaging would be advantageous. Applicants must have been awarded their PhD or have submitted their PhD thesis.

We offer the opportunity to be part of cutting-edge research, a vibrant scientific community, at an internationally renowned stem cell center. Salary will be according to the German salary scale TV-L E13. The Central Institute of Mental Health is an equal opportunity employer.

Please email a cover letter describing your previous work and career goals, a CV including a publication list, and names and contact details of two references to:

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