

PhD Position in the group of Véronique Orian-Rousseau, Karlsruhe, Germany

I am looking for a creative and motivated student to join my research group for a PhD at the Institute of Toxicology and Genetics, Karlsruhe Institute of Technology, Karlsruhe, Germany. Our group focuses on the study of the molecular mechanisms of action of cell adhesion molecules in tumor progression and metastasis with a focus on CD44. We have recently demonstrated a role of CD44 in Wnt signaling. CD44 is involved in activation and in maturation of LRP6. The proposed project aims at further dissecting the molecular mechanism of action of CD44 in this pathway.

Candidates should have a sound background in cellular and molecular biology.

Excellent communication skills in spoken and written English are expected.

We offer a stimulating, diverse and international research environment.

Please send a motivation letter and a complete CV and contact information of at least one referee to veronique.orian-rousseau@kit.edu. The position is available immediately.