



The Developmental Genetics Group (Prof. Christian Eckmann, web site) at the MLU Halle-Wittenberg, Germany, invites applications for a

PhD Student (m/f/d) Position in RNA Biology

salary level according to TV-L 13, initially 50% (conditionally up to 65%). This open position has a three year term.

Our research primarily focuses on the dynamic decision-making processes that lead to cell fate specification and animal tissue development. Using preferentially the genetic model system, *Caenorhabditis elegans*, the group aims to discover the combinatorial gene expression mechanisms of post-transcriptional RNA regulation and protein turnover to drive cell fate decisions. The project deals with regulation of Bicaudal C RNA-binding protein family members and is of medical relevance to vertebrate development and physiology.

We are seeking a qualified (M.Sc. or equivalent), self-motivated, team-oriented lab member with strong communication skills and a genuine interest in RNA Biology of developmental and medical contexts. A solid background in developmental cell biology, molecular genetics, and biochemistry will be required. Experience in *C. elegans* genetics and genome engineering is not mandatory but helpful. Applications from candidates experienced in insect/ mammalian cell culture systems are encouraged. Further details on requirements and key challenges can be found in the legally-binding text version in German: http://www.verwaltung.uni-halle.de/dezern3/Ausschr/19_5_11001_19_H_VERL.pdf

To apply, please submit a single PDF file containing your curriculum vitae, a brief summary of research experience, a motivation letter and contact addresses of at least two references to sekretariat@genetik.uni-halle.de. Please, state the registration number 5-11001/19-H in the subject line. The application deadline is 30th October, 2019.

MLU does not refund any expenses connected to an application (e.g. travel costs).