### Job posting

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#### Title

**Postdoctoral and PhD Positions in Endocytosis and Immunity**

#### Institution

Research in the Trujillo lab at the RWTH University in Aachen (Germany) focuses on understanding ubiquitin signalling and its roles in the regulation of immune responses and general protein homeostasis (Brillada et al. Essays in Biochem. 2022; Trenner et al. Annual Reviews 2021; Trujillo et al. New Phytologist 2021). Previous and ongoing research in the Lab has uncovered key roles of ubiquitination in the regulation of intracellular vesicle transport (Saeed et al. Current Biology 2023), autophagy (Brillada et al. Plant Cell 2021), as well as its interplay with signalling triggered by immune receptor kinases (Yu et al. EMBO 2022). For further information please visit [https://trujillolab.com/](https://trujillolab.com/).

#### Position

The successful candidates will work on an exciting project that investigates different aspects of plant proteostasis with a focus on mechanisms of ubiquitination-mediated regulation of endocytosis during the immune response.

#### Responsibilities

The position will be a fantastic opportunity for candidates to broaden their skillset by working in a multidisciplinary lab using state-of-the-art technologies combining protein Biochemistry and cell biology. Coupled with this exciting area of biological focus, the project will provide excellent opportunity for career development with mentoring support to reach career aspirations and with generous consumable support.

#### Requirements

We are looking for an early career researcher with a passion for ubiquitin biology at PhD student or Postdoc level. Expertise in cell biology and /or protein biochemistry are a plus, but not a requirement. Proficiency in English is expected.

#### Application procedure (deadline etc.)

Salary will be according to the German Public Sector Agreement (E13, 65% PhD student; 100% Postdoc) commensurate to qualifications and experience. Please send your application including, cover letter detailing your motivation for applying, CV,
copy of M.Sc. (PhD student) or PhD (postdoc) degree, name and address of three referees in a single file to bewerbung@bio3.rwth-aachen.de. For further information contact Marco Trujillo directly. Interviews will be held on a rolling basis. The position will be filled as soon as suitable candidates are found.

Contact

For further information contact Marco Trujillo
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