



**UNIVERSITÉ
DE GENÈVE**

FACULTY OF SCIENCE

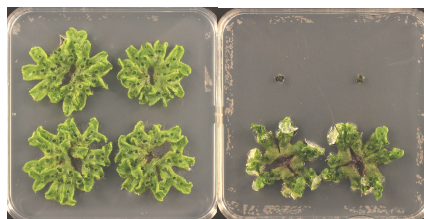
Department of
Plant Sciences

Dr. Roman Ulm

Professor & Director of Department

Tel.: +41 22 379 36 50

Roman.Ulm@unige.ch



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Postdoc position available

UV-B Perception and Signalling in Marchantia polymorpha

Roman Ulm Laboratory @ University of Geneva, Switzerland

Applications are invited for a postdoc position to study UV-B perception and signalling in the liverwort *Marchantia polymorpha*. Our group has a strong interest in early UVR8 photoreceptor-mediated events regulating UV-B-induced photomorphogenesis and acclimation (see www.ulm-lab.ch for more information on our group and our research). The successful candidate will be able to build on our recent unpublished *Marchantia* work and develop an own research project studying UVR8-COP1-mediated signalling and responses using *Marchantia polymorpha* as a model system.

We are looking for a talented and creative new team member. The successful candidate has very recently received (<6 months) or expects to soon receive a PhD degree, has at least one major first-author publication, is highly motivated, has a strong interest in plant signal transduction, and demonstrated expertise in molecular biology, molecular genetics, biochemistry, imaging techniques, or related. Previous substantial experience with molecular techniques is essential and with *Marchantia polymorpha* as a model system would be very beneficial. Good communication skills and fluency in spoken and written English are required.

We offer a creative and stimulating international scientific environment, and access to state-of-the-art technologies. Geneva offers an outstanding setting for study and research in the Molecular Life Sciences, as well as beautiful natural surroundings for outdoor activities and a vibrant cosmopolitan cultural life.

If you are interested in joining our team to make key discoveries in how plants perceive, signal and respond to UV-B, please send your application document (incl. a letter of motivation explaining your interest in, and qualification for the position, your CV including publication record, and names of 2-3 references) as a single .pdf file to Roman Ulm (roman.ulm@unige.ch).

Review of applications will begin immediately, and applications will be accepted until the position is filled (→ as long as advertised on www.ulm-lab.ch/positions). The starting date is flexible and upon agreement.