



## Postdoctoral Research Associate SAUR Proteins and Guard Cell Membrane Transport

Salary: Grade 6 £27,328 - £30,738 / Grade 7 £33,574 - £37,768 per annum

A 3-year post is available with Prof. Mike Blatt at Glasgow University to start October 2016 or soon thereafter. The project is part of a binational UK/USA collaboration with groups at the Universities of North Carolina and Minnesota to resolve the mechanisms of SAUR protein action in auxin signalling as it contributes to guard cell transport control. Much of the work at Glasgow will focus on single-cell studies, ion transport analysis and modelling. Prior experience in one or more areas of cell biology, electrophysiology and whole-plant physiology will be an advantage.

Informal enquiries to Prof. Blatt [phone (+44 (0)141) 330-4771 or (+44 (0)789) 907-4182; email Michael.Blatt@glasgow.ac.uk] are strongly encouraged prior to application.

Find further information and apply at <http://www.gla.ac.uk/about/jobs/> under vacancy number 014224

Laboratory websites

[www.gla.ac.uk/researchinstitutes/biology/staff/michaelblatt/](http://www.gla.ac.uk/researchinstitutes/biology/staff/michaelblatt/) and  
[www.psrg.org.uk](http://www.psrg.org.uk)

Closing date: 4<sup>th</sup> September 2016



Prof. M.R. Blatt FRSE FSB Regius Professor of Botany  
Editor-in-Chief PLANT PHYSIOLOGY  
Laboratory of Plant Physiology and Biophysics  
Institute of Molecular Cell and Systems Biology  
Bower Building, University of Glasgow G12 8QQ  
Tel: [+44 (0)141] 330-4771 / 330-2381 Fax: [+44 (0)141] 330 4447  
email: Michael.Blatt@glasgow.ac.uk eic-plantphys@glasgow.ac.uk  
<http://www.psrg.org.uk>

