Paul James Wright

CONTACT INFORMATION	Rm 614, Kelvin Building University of Glasgow Glasgow, G12 8QQ United Kingdom	WWW: www.pauljwright.co.uk Email: paul@pauljwright.co.uk GitHub: www.github.com/pauljwright ORCID: orcid.org/0000-0001-9021-611X
RESEARCH INTERESTS	My interests range from stellar to solar physics; my main interests lie in the heating of the solar atmosphere, including active regions and loops. I have expertise in analysis of data from SDO/AIA, Hinode/XRT, Hinode/EIS and NuSTAR.	
EDUCATION	University of Glasgow, Glasgow, UK Ph.D. Solar Physics Thesis Topic: <i>The Energetics of Small</i> Advisers: Dr Iain G. Hannah, Dr Alex	
	University of Southampton, Southampton, MPhys Astrophysics with a year abroad First class honours (1:1)	UK 2010 – 2014
	Harvard University/Harvard-Smithsonian MPhys Astrophysics with a year abroad Thesis Topic: Superflare Rates of Solo Advisers: Dr Steven H. Saar, Dr Jerer	ar-Like Stars
PREVIOUS ACADEMIC APPOINTMENTS	Post-Graduate Research Assistant, University SUPA School of Physics and Astronomy Project: <i>The Energetics of Small Fland</i>	
	Visiting Researcher , NASA Goddard Space Heliophysics Science Division Collaborators: <i>Nicholeen Viall, Jack I</i>	-
	Research Scholar, Harvard-Smithsonian Center for Astrophysics (CfA) 2013 – 2014 Solar and Stellar X-Ray Group Designed and implemented a sophisticated stellar flare detection routine for long-cadence (30 mins) Kepler data. Collaborators: Steven Saar, Søren Meibom, Jeremy Drake, Vinay Kashyap	
REFEREED JOURNAL PUBLICATIONS	[1] Marsh, A. J., Smith, D. M., Glesener, L. et al 2017. First NuSTAR Limits on Quiet Sun Hard X-Ray Transient Events, ApJ (in revision)	
	[2] Wang, J., Simões, P. J. A., Jeffrey, N. L. S. et al 2017. Observations of Reconnection Flows in a Flare on The Solar Disk, ApJL, 847, L1	
	[3] Wright, P. J., Hannah, I. G., Grefenstette, B. W., et al 2017. Microflare Heating of a Solar Active Region Observed with NuSTAR, Hinode/XRT, and SDO/AIA, ApJ, 844, 132	
	[4] Kuhar, M., Krucker, S., Hannah, I. G., et al 2017. Evidence of Significant Energy Input in the Late Phase of a Solar Flare from NuSTAR X-ray Observations, ApJ, 835, 6	
FIRST AUTHOR PUBLICATIONS IN PREPERATION	[5] Wright, P. J., Hannah, I. G., Viall, N. M., et al (in prep)	
	[6] Wright, P. J., Saar, S. H., Meibom, S., et al (in prep)	
SELECT AWARDS	Solar Physics Division Meeting (SPD) Studen Cumulative total of Awards and Grants: £700	_
SELECT MEMBERSHIPS	International Space Science Institute (ISSI), Young Scientist Member 2015 – present Member of Paola Testa's ISSI Team: New Diagnostics of Particle Acceleration in Solar Coronal Nanoflares from Chromospheric Observations and Modeling	