

Matthew M. Pieri

Professeur des universités (Full Professor)

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Date of Birth: 20th December 1976.

Nationality: British and Cypriot. Languages: English (native) and French (fluent)

ACADEMIC POSITIONS

2019 – Professeur des universités, Aix-Marseille University, Laboratoire d'Astrophysique de Marseille (LAM), France

2014 – 2019 A*MIDEX Excellence Chair, Laboratoire d'Astrophysique de Marseille (LAM), France

2012 – 2014 Marie Curie International Incoming Fellow, ICG Portsmouth, UK

2011 – 2012 Lecturer, ICG, University of Portsmouth, UK

2010 – 2011 Research Associate, CASA, University of Colorado, USA

2007 – 2010 Research Associate, Dept. of Astronomy, Ohio State University, USA

2004 – 2007 Postdoctoral Research Fellow, Université Laval, Canada

NOTABLE FUNDING AWARDS

2016 – 2020 Co-I “eBOSS”, ANR “Challenge of Other Knowledge”, €599 880

2016 – 2019 PI “DeepDarkForest”, A*MIDEX “Rising Stars”, €458 360

2015 – 2019 PI “DeepDarkForest”, ANR “Hosting High-Level Researchers”, €400 000

2014 – 2016 PI “DeepDarkForest”, A*MIDEX “Rising Stars”, €400 000

2012 – 2014 PI “Mining for Metals in a Massive Spectroscopic Survey of the Intergalactic Medium”, Marie Curie International Incoming Fellowship, €278 807

2012 – 2015 PI “Probing the Warm-Hot Intergalactic Medium using Weak, Distributed Metal Absorption”, Science PI, HST Archival Research, US\$112 604

RESEARCH LEADERSHIP ROLES

2011 – WEAVE-QSO survey lead

2014 – 2017 DESI Working Group Chair (QSO absorption cosmology) and Science Committee member

SUPERVISION

Postdoc: Stephan Frank & Charles Danforth (2013-15), Debopam Som & Michael Blomqvist (2015-18), Isabelle Paris (2015-17), Ignasi Perez-Rafols (2017-19)

Phd advisor: Sean Morrison (2017-)

Phd co-advisor: Stephan Frank (2007-08), Ramona Augustin (2016-19)

Research Master’s co-advisor: Cédric Grenon, Steeve Pinsonneault