

教學人員簡介

姓名: Kuan Vai Tam

職稱: Postdoctoral Fellow

學院/部門: Space Science Institute

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學歷

2009-2014: PhD in Solar Physics, University of St Andrews, UK

2004-2009: MMath in Mathematics, University of St Andrews, UK

2001-2014: City and Islington, Sixth Form College, London, UK

教學領域

研究領域

Coronal Heating Problem, Magnetic Instability and Reconnection

Martian Atmosphere and Magnetic Field

工作經歷

2015-present: Postdoctoral Fellow

Macau University of Science and Technology, Macau

2009-2013: Mathematics Tutor, Lab Demonstrator and Project Marker

University of St Andrews, UK

學術成果

1. K. V. Tam, A. W. Hood, P. K. Browning and P. J. Cargill, "Coronal Heating in Multiple Threads", A&A, Vol 580, id.A122, 16 pp. Aug 2015
2. A. W. Hood, P. J. Cargill, P. K. Browning and K. V. Tam, "An MHD Avalanche in A Multi-threaded Coronal Loop, (under review)"

研究項目

2015-present: Martian Atmosphere

專業資格認證及獎項

學術機構及社會任職