



University of Oxford

2018 Astor Visiting Lectureship

Professor Dimitar Sasselov

Philips Professor Astronomy and Director, Harvard Origins of Life Initiative

Stellar UV Light and the Origins of Life

Thursday 6th December 2018 at 17:00
(to be seated by 16:50)

Martin Wood Lecture Theatre
Clarendon Laboratory,
Parks Road, Oxford

Followed by a reception in
the foyer of the Martin Wood
Lecture Theatre



Abstract: The lecture will discuss recent results on the astrophysical and planetary environmental context that makes possible the synthesis of precursors to RNA, peptides, and lipids. The focus will be on the role of mid-range UV light as a source of energy and as a very specific selection agent in chemical evolution.

Image

www.eventbrite.co.uk/e/astor-lecture-stellar-uv-light-the-origins-of-life-tickets-51404153206