

Programme for Culham PhD open day 7th December 2016

11:15 – 11:30	REGISTRATION	
11:30 – 12:00	Introductory session: Welcome and introduction to Culham: <i>(Prof. Ian Chapman: CEO, UK Atomic Energy Authority and Director, Culham Centre for Fusion Energy)</i>	
12:00 – 13:00	TOURS	LUNCH
13:00 – 14:00	LUNCH	TOURS
14:00 – 14:45	Talks session 1: (15 min each + 5 min questions) Magnetic Fusion Plasmas and the Fusion CDT: <i>(Dr Roddy Vann: Fusion CDT Programme Director)</i> Inertial Fusion Plasmas: <i>(Prof. Tony Arber: Department of Physics, Warwick University)</i>	
14:45 – 15:30	COFFEE / meet universities	
15:30 – 16:15	Talks session 2: (15 min each + 5 min questions) Fusion Materials Science: <i>(Dr David Armstrong: Oxford University Materials Department)</i> Fusion Engineering and Technology: <i>(Dr Elizabeth Surrey: CCFE Technology Department Manager)</i>	
16:15 – 16:45	COFFEE / meet universities	
<ul style="list-style-type: none"> • Multiple groups of ~15 will tour one of JET, MAST-U, or the MRF selected on a first-come-first-served basis at registration. • During the afternoon sessions, students can choose to either attend the talks or talk to the universities at their stands. 		

The 2016 Culham PhD day is jointly organised by CCFE and the Fusion Centre for Doctoral Training