

## Opportunities for Structures & Surfaces Research at Diamond-II

Singer Suite, Milton Hill House Hotel, Oxfordshire, OX13 6AF

13<sup>th</sup> September 2018

### Agenda

Time	Content	Speaker	Chair
<b>09:30 – 10:00</b>	<b>COFFEE &amp; REGISTRATION</b>		
<b>10:00 – 10:15</b>	Introduction & Aims of the Workshop	<b>Chris Nicklin</b> , Diamond	
<b>10:15 – 10:40</b>	Diamond-II Layout and Performance	<b>Marco Apollonio</b> , Diamond	
<b>10:40 – 11:00</b>	Outline Case for the Structures & Surfaces Group Discussion on Technical Issues, Initial Science Case	<b>Chris Nicklin</b> , Diamond	
<b>11:00 – 12:00</b>	Session 1: Non-UHV Studies	<b>Mary Ryan</b> , Imperial College London <b>Bridget Murphy</b> , University of Kiel, Germany <b>Ethan Crumlin</b> , Lawrence Berkeley National Lab, USA	TBC
<b>12:00 – 12:30</b>	Discussion		
<b>12:30 – 13:30</b>	<b>LUNCH</b>		
<b>13:30 – 14:45</b>	Session 2: Electronic Structure	<b>Phil King</b> , University of St Andrews <b>Ralph Claessen</b> , University Wurtzburg, Germany <b>Louis Piper</b> , Binghampton University, USA	Andrew Thomas
<b>14:45 – 15:15</b>	Discussion		
<b>15:15 – 15:45</b>	<b>COFFEE</b>		
<b>15:45 – 16:45</b>	Session 3: Surface Science, Spectroscopy, Electrochemistry	<b>Geoff Thornton</b> , University College London <b>Phil Woodruff</b> , University of Warwick	TBC
<b>16:45 – 17:30</b>	Discussion		
<b>17:30 – 17:45</b>	Summary of the Day and Closing Remarks		
<b>17:45</b>	<b>CLOSE OF WORKSHOP</b>		