PROGRAMME

THURSDAY 22ND AUGUST 2019

18:00 - 20:00 Welcome drinks reception – Sultan Nazrin Shah Centre, Foyer/Gardens

FRIDAY 23RD AUGUST 2019

08:30 - 09:00 Registration
09:00 - 09:05 Welcome from Kate Vallis

KEYNOTE SPEAKER
09:05 – 10:00 Professor Roger Howell

SESSION 1: New emerging Auger-electron emitting radionuclides
CHAIR: ROGER MARTIN

10:00 – 10:25 Professor Mikael Jensen
10:25 – 10:40 Dr Antonio Paulo
10:40 – 10:55 Dr Martin Gill
10:55 – 11:05 G Pirovano – Oral Presenter
11:05 – 11:15 Interactive poster slides Part I
11:15 – 11:45 Tea/Coffee Break and poster viewing
### SESSION 2: Physics
**CHAIR: MARK HILL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
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<tr>
<td>11:45 – 12:10</td>
<td>Dr Helene Elleaume</td>
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<td>12:10 – 12:25</td>
<td>Dr Giuseppe Lorusso</td>
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<td>12:25 – 12:40</td>
<td>Dr Akinari Yokoya</td>
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<td>12:40 – 12:55</td>
<td>Dr Giulio Villani</td>
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<td>12:55 – 13:05</td>
<td>M Ukai – Oral Presenter</td>
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<td>13:15 – 14:00</td>
<td>Lunch in Sultan Nazrin Shah Foyer</td>
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### SESSION 3: Radiobiology
**CHAIR: PETER O’NEILL**

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<th>Time</th>
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<tr>
<td>14:00 – 14:25</td>
<td>Dr Jean-Pierre Pouget</td>
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<td>14:25 – 14:40</td>
<td>Professor Ray Reilly</td>
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<td>14:40 – 14:55</td>
<td>Dr Samantha Terry</td>
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<td>14:55 – 15:10</td>
<td>Dr Julie Nonnekens</td>
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<td>15:10 – 15:20</td>
<td>I Costa – Oral Presenter</td>
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<td>15:20 – 15:30</td>
<td>A Sobolev – Oral Presenter</td>
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<td>15:30 – 15:40</td>
<td>E Verger – Oral Presenter</td>
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<td>15:40 – 16:00</td>
<td>Interactive Poster session Part II</td>
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**Free Time in Oxford**

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<th>Time</th>
<th>Event</th>
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<tr>
<td>19:30 – 20:00</td>
<td>Pre-dinner drinks - Nazrin Shah Foyer/Gardens</td>
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<td>20:00 – 22:00</td>
<td>Dinner – Worcester Main Dining Hall</td>
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SUNDAY 24TH AUGUST 2019

08:30 – 09:00  Registration

SESSION 4: Dosimetry
CHAIR: ROGER HOWELL

09:00 – 09:15  Dr Nadia Falzone
09:15 – 09:30  Dr Ana Denis-Bacelar
09:30 – 09:45  Dr Mario Bernal
09:45 – 10:00  Professor Nicole Ackerman
10:00 – 10:10  P Frederica – Oral Presenter

10:10 – 11:00  Tea/Coffee Break and poster viewing

SESSION 5: Novel applications and future directions
CHAIR: KATHERINE VALLIS

11:00 – 11:25  Professor Roger Martin
11:25 – 11:40  Professor Olga Martin
11:40 – 11:55  Dr John Violet
11:55 – 12:10  Dr Edward O’Neill
12:10 – 12:25  Dr Thomas Reiner
12:25 – 12:35  RM De Kruijff – Oral Presenter
12:35 – 12:45  V Radchenko – Oral Presenter
12:45 – 13:00  Poster prizes and closing speeches

END OF CONFERENCE
The Sultan Nazrin Shah Centre
Located in the historic landscape and listed parkland of Worcester College, the new building houses a large lecture theatre, student learning space, seminar rooms and a dance studio overlooking the gardens and cricket pitch.

Designed by Niall McLaughlin Architects, the facility has been constructed using durable oak and limestone from the Clipsham quarry. The lecture theatre can operate either as a fully enclosed darkened environment or as a bright, day lit space surrounded by gardens on all sides.

The centre was one of six projects shortlisted for the RIBA Stirling Prize 2018.

RIBA South Regional Award Winner.
SCIENTIFIC COMMITTEE

Katherine Vallis (Chair)
University of Oxford, UK

Nadia Falzone
University of Oxford, UK

Ana Denis-Bacelar
National Physical Laboratory, UK

Samantha Terry
King’s College London, UK

Bart Cornelissen
University of Oxford, UK

Akinari Yokoya
National Institutes for Quantum and Radiological Science and Technology, Japan

Roger Martin
University of Melbourne, Australia