Programme

Wednesday 3rd July 2019

Education Day
Glioma Club, see programme at the end
Bootcamp, see programme at the end
Joint session between 14.00-15.00 Artificial Intelligence in glioma research and treatment

Thursday 4th July 2019

8.00-9.00 BNOS Council meeting (Darwin)

8.30-9.00 Registration

9.00-10.30 Plenary session (Mountbatten)
9.00-9.10 Welcome to BNOS2019 – Professor Silvia Marino
9.10-9.50 Keynote Speaker – Professor Philippe Schucht: Surgery on glioma: how much makes sense?
9.50-10.30 4 Short talks (top scoring submitted abstracts)

10.30-11.00 Coffee Break

11.00-13.00 Parallel session 1 Adult Intrinsic Tumours, clinical (Mountbatten)
11.00-11.30 Invited speaker – Professor Anthony Chalmers: New radiotherapy-drug combinations to improve outcomes for patients with glioblastoma
11.30-12.30 6 Short talks selected from submitted abstracts
12.30-13.00 6 Power Pitch presentations selected from submitted abstracts

11.00-13.00 Parallel session 2 Meningiomas, CNS metastasis and other CNS tumours (Windsor)
11.00-11.30 Invited speaker – Michael Jenkinson: Optimising outcomes for meningiomas: from the incidentaloma to the clinically aggressive
11.30-12.30 6 Short talks selected from submitted abstracts
12.30-13.00 5 Power Pitch presentations selected from submitted abstracts

13.00-14.30 Lunch

13.30-14.30 AbbVie Lunchtime Seminar

14.30-15.10 Plenary session (Mountbatten)
14.30-15.10 Keynote Speaker – Professor Marion Smits: Imaging in Neuro-oncology: challenges and opportunities
15.10-17.10 Parallel session 1 Adult Intrinsic Tumours, basic science (Mountbatten)
15.10-15.40 Invited speaker – Sven Nelander: Systems biology of glioblastoma: large scale data integration and patient derived models as strategies to find new treatments
15.40-16.40 6 Short Talks selected from submitted abstracts
16.40-17.10 6 Power Pitch presentations selected from submitted abstracts

15.10-17.10 Parallel session 2 CNS & AHP Session (Windsor)
15.10-15.35 Invited speaker – Dr Ben Whitelaw, Consultant Endocrinologist
15.35-16.05 3 Short Talks selected from submitted abstracts
16.05-16.20 Coffee break
16.20-16.35 UCB presentation on Toxicities of common AED and potential resolutions
16.35-17.10 Expert Panel Hot Topics

17.10-18.40 Poster viewing and discussion (with tea/coffee) (Cambridge)
18.10-18.40 BNOS AGM

Friday 5th July 2019

9.00-10.30 Plenary session (Mountbatten)
9.00-9.40 Keynote Speaker – Professor Chris Jones
9.40-10.15 BNOS Young Investigator
10.15-10.45 Coffee Break

10.45-12.00 Paediatric Neuro-oncology (Mountbatten)
11.15-11.45 3 Short Talks selected from submitted abstracts
11.45-12.00 3 Power Pitch presentations selected from submitted abstracts

12.00-13.15 Clinical Trials (Mountbatten)
12.00-12.30 Invited speaker – Professor Colin Watts: Developing Platform Trials for Brain Cancer: The Tessa Jowell BRAIN MATRIX
12.30-13.00 3 Short Talks selected from submitted abstracts
13.00-13.15 3 Power Pitch presentations selected from submitted abstracts

13.15-13.30 Prizes and closing remarks (Mountbatten)
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>09.30-10.00</td>
<td>Glioma Club @ BNOS (Mountbatten) Registration</td>
<td>09.30-10.00</td>
<td>Bootcamp @ BNOS (Windsor)- Please note that these sessions will be filmed, if you have any issues please let a member of staff know</td>
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<tr>
<td>10.00-10.10</td>
<td>Professor Silvia Marino, QMUL and Simona Parrinello Welcome to Glioma Club</td>
<td>10.00-10.05</td>
<td>Dr Sarah Jefferies Welcome to CNS Bootcamp</td>
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<td>10.10-11.00</td>
<td>Dr Antonio Iavarone MD Mechanisms of oncogenesis and precision medicine of glioblastoma</td>
<td>10.05-11.00</td>
<td>Professor Hugues Duffau How can surgical techniques that maximise functional outcome be applied to radiotherapy planning?</td>
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<td>11.00-11.20</td>
<td>Coffee</td>
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<td>11.20-11.40</td>
<td>Simona Parrinello Deciphering gliomagenesis at the crossroads of development and regeneration</td>
<td>11.30-12.00</td>
<td>Dr Gill Whitfield Optimising radiotherapy treatment for low grade glioma</td>
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<td>11.40-12.00</td>
<td>Dr Steffi Thurst Diffusion-weighted MR imaging for molecular subtyping of gliomas</td>
<td>12.00-12.30</td>
<td>Linda Dirven Neurocognition in the clinic</td>
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<td>12.00-12.20</td>
<td>Noor Gammoh Convergence of vesicle trafficking pathways in regulating RTK signalling</td>
<td>12.30-13.00</td>
<td>Dr Juliet Brock Improving treatment outcomes in older age for glioma</td>
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<td>12.20-12.40</td>
<td>Lachlan Harris Progressive changes to quiescence ensure lifelong neurogenesis</td>
<td>12.40-13.00</td>
<td>Dr Ana Martin Villalba A system biology approach to breaking therapy resistance in Glioblastoma</td>
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<td>14.00-15.00</td>
<td>Dr Jasmin Fisher, Dr Raj Jena and Dr Simon Walker-Samuel Artificial Intelligence in glioma research and treatment</td>
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<td>15.00-16.00</td>
<td>BNOS Junior Forum Short presentations selected from the submitted abstracts</td>
<td>15.00-15.30</td>
<td>Dr Sara Erridge Update on glioma trial developments for 2019</td>
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<td>16.00-16.30</td>
<td>Coffee</td>
<td>15.30-16.00</td>
<td>Dr Igor Vivanco and Dr Juanita Lopez What will be the therapeutic targets in 2020 for glioma</td>
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<td>16.30-17.15</td>
<td>Dr Sheila Singh Targeting clonal heterogeneity in treatment-refractory Glioblastoma with novel and empiric immunotherapies</td>
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<td>17.15-17.35</td>
<td>Dr Paul Brennan Can we diagnose brain tumours earlier and does it matter?</td>
<td>16.30-18.00</td>
<td>Mike Jenkinson, Dr Gary Doherty and Dr Paul Sanghera Debate: Optimal management of oligometastases - in the immunotherapy and TKI era</td>
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<td>17.35-17.55</td>
<td>Professor Silvia Marino Deregulation of chromatin modifier genes in brain cancer</td>
<td>17.55-18.15</td>
<td>Professor JP Martinez-Barbera Tumour-promoting effects of senescent cells in pituitary tumours</td>
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