

*11thESO Edinburgh Stroke*

*Research Workshop*

*2nd- 4th September 2024*

*St Leonard’s Hall –*

*St Trinnean’s & Bonnar rooms*

*The University of Edinburgh Hospitality and Events Collection,*

*Accommodation – The Scholar Hotel, University of Edinburgh*

*18 Holyrood Park Road,*

*Edinburgh EH16 5AY*

**FACULTY**

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| Fergus | Doubal | University of Edinburgh |
| Diana | Aguiar de Sousa | University of Lisbon |
| Tom | Moullaali | University of Edinburgh |
| Silke | Walter | Saarland University |
| Alastair | Webb | Imperial College, London |
| William | Whiteley | University of Edinburgh |
| Frederike | Van Wijck | Glasgow Caledonian University |

***Participant’s list:***

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| **Participant Name** | | **Country** |
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***Sunday 1st September 2024***

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| **19:30** | **Welcome dinner for particants hosted by Dr Fergus Doubal/Dr Diana Aguiar de Sousa**  **Salisbury Arms Hotel, 58 Dalkeith Road, EH16 5AD -** <https://maps.app.goo.gl/tSh2bvt564fkZ2gU8> |

**Day 1: Monday 2nd September 2024**

**Venue: Edinburgh in person conference**

**Developing Questions**

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| **Learning objectives**  To be able to develop a research question that is relevant to:   * patients * clinical practice * science   and which has not been answered already and can be answered within reasonable time and cost constraints | | | |
| **Chair – Fergus and Diana** | | | |
| 09:00-09:30 | *Welcome* | **Introduction, questions** | Fergus Doubal/  Diana Aguiar de Sousa |
| 09:30-10:00 | **Lecture 1** | **Aims and objectives to the course and choosing a research question** | Fergus Doubal |
| 10:00-10:30 | **Lecture 2** | **Should your study be an observational study or a clinical trial?** | Rustam Al-shahi Salman (Edinburgh) |
| ***10:30-11:00*** | ***Refreshment break in St Leonard’s Foyer*** | | |
| **Chair – Diana** | | | |
| 11:00-12:00 |  | **Developing your idea - Session 1** | Fergus, Diana, Rustam |
| 11:30-12:30 | **Lecture 3** | **Impact – from studies to clinical guidelines** | Diana Aguiar de Sousa (Lisbon) |
| ***12:30-13:30*** | ***Lunch in St Leonard’s Foyer*** | | |
| **Chair – Fergus** | | | |
| 13:30-14:15 | **Lecture 4** | **How statistics makes a difference in medical research?** | Francesca Chappell (Edinburgh) |
| 14:15-15:00 | **Lecture 5** | **Research prioritization** | Terry Quinn (Glasgow) |
| ***15:00-15:30*** | ***Refreshment break in St Leonard’s Foyer*** | | |
| **Chair – Fergus** | | | |
| 15:30-17:00 |  | **Developing your idea - Session 2** | Fergus, Diana, Terry |
| 17:00 |  | Close of day |  |
| ***19:30*** | ***Course dinner - Howies Restaurant, The Carlton room, 29 Waterloo Place, EH1 3BQ***  <https://maps.app.goo.gl/MDpfA64BvKnXLkXF8> | | |

**Day 2: Tuesday 3rd September 2024**

**Research Practicalities**

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| **Learning objectives**  Obtain knowledge on the planning of a research project including:  Regulations: ethics, national drug agencies/competent authorities, and data protection agencies, hospitals, MHRA, data governance   * ICH-GCP * Development of a protocol: get all the right data that can easily be analyzed and answer your question; find a format that can be shared with others * Means to ensure timely delivery | | | |
| **Chair – Tom** | | | |
| 08:55-09:00 | *Welcome* | Reminder that grant application and PP deadline is tomorrow – Wednesday 0700hrs |  |
| 09:00-10:00 | **Lecture 6** | **Regulation made less painful: R&D, Ethics, Medicines, and Data regulation** | Bart van der Worp (Utrecht) |
| 10:00-10:30 | **Lecture 7** | **Presenting data** | Ben Bray (London) |
| 10:30-10.45 | ***Refreshment break in St Leonard’s Foyer*** | |  |
| 10:45-12:15 |  | **Developing your idea – Session 3** | Tom, Fergus, Diana, Silke, Bart, |
| ***12:15-13:15*** | ***Lunch in St Leonard’s Foyer*** | | |
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| **Day 2 Tues 3rd September 2024**  **Research Practicalities** | | | |
| **Chair - Silke** | | | |
| 13:15-13:45 | **Lecture 7** | **Qualitative research in stroke: what can it do for us, what can it tell us?** | Lisa Kidd (Glasgow) |
| ***13:45-14:45*** | ***Refreshment break in St Leonard’s Foyer*** | | |
| **Chair – Silke** | | | |
| 14:45-15:15 | **Lecture 9** | **How to be published** | Terry Quinn (Glasgow) |
| 15:15-15:45 | **Lecture 10** | **How to organize your work to deliver better research** | Atul Anand (Edinburgh) |
| 15:45-16:30 |  | **Speed Networking** | Fergus Doubal  Diana Aguiar de Sousa |
| ***19:30*** | ***Course dinner: Pizza Posto, 16 Nicolson Street, Edinburgh EH8 9DH***  <https://maps.app.goo.gl/RjFvnnWuPL21tJf78> | | |
| **Email your one page grant application to** [**Judi.Clarke@ed.ac.uk**](mailto:Judi.Clarke@ed.ac.uk) **by 0700hrs 04/09/24** | | | |

**Day 3 Wednesday 4th September 2024**

**Communicating your ideas**

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| **Learning objectives**  Improve your skills as a researcher who:   * Can present work succinctly and understandably to others * Can critique others’ work positively and in a timely fashion * Can apply funding for future work * Has a good reputation as a researcher * Is a good research citizen | | | |
| **Chair – Tom Moullaali** | | | |
| 09:00-09:30 | **Lecture 11** | **View from the funder’s chair – how to be funded!** | Eleanor Davies (Glasgow) |
| 09:30-10:45 | Presentation | **Presentations and feedback**  5 minute presentation from each student, with 3 PowerPoint slides | Faculty |
| ***10:45-11:15*** | ***Refreshment break in St Leonard’s Foyer*** | | |
| **Chair – Fergus & Diana** | | | |
| **11:15-12:15** | **Written application review** | **Grant board meeting** | Faculty |
| ***12:15-13:15*** | ***Lunch in St Leonard’s Foyer*** | | |
| **Chair – Fergus** | | | |
| 13:15-13:45 | **Lecture 12** | **Living as a researcher – all about balance** | Silke Walter |
| 13:45-14:15 | **Lecture 13** | **Where next for stroke research?** | Jesse Dawson |
| 14:15-14:30 |  | Workshop feedback and close of meeting |  |