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**Health and Life Sciences PGR Conference Programme**

**Lipman Building, City Campus**

**Friday 29th June 2018**

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| **9.30 – 9.45** | Registration **Lipman Building Foyer** |
| **9.45 – 10.00** | Welcome: Professor Catherine Exley**LIP0026** |
| **10.00 – 10.45** | Keynote address: Professor Nick Caplan **LIP0026** |
| **10.45 – 11.30** | **Symposium 1** |
| **LIP231: Education****Chair: Helen Driver** | **LIP208: Physical Activity****Chair: Peter Kruithof** |
| **Adam Nichol:** Conceptualising relationships between coaching practice and athlete outcomes: Have we reached a crisis point? | **John Fitzpatrick:** Dose-response relationship between training load and changes in aerobic fitness in elite youth soccer players |
| **Fiona Watson:** Student nurse understanding of the concept of recovery in mental health nursing | **Nicola McCullogh:** A new cognitive test battery for school-based physical activity research? |
| **Julie England** | **Sherveen Riazati:** The number of strides needed for analysing kinematics and gait during treadmill running |
| **11.30 – 11.45** | Refreshment break + posters **LIP334/335** |
| **11.45 – 12.45** | **Symposium 2** |
| **LIP231: Nutrition****Chair: Adam Nichol** | **LIP208: Micobiology****Chair: Sherveen Riazati** |
| **John Henderson** | **Jonathan Thompson:** Iron regulation in *Rhodococcus equi* |
| **Ho Ming Cheng:** The effect of consuming red and yellow cherry tomatoes on endothelial function in free-living normotensive males: A randomised cross-over trial | **Lucie Malard:** Microbial biogeography in Arctic soils |
| **TBC** | **TBC** |
| **12.45 – 13.45** | Lunch + posters **LIP334/335** |
| **13.45 – 14.30** | **Workshops (please sign up at the Welcome Desk)** |
| **LIP231: Careers in Academia**Brenda Stephenson, Careers and Employment Service*(max. 30)* | **LIP208: Managing your Supervisory Team**Catherine Exley*(max. 43)* | **LIP303: Lego Serious Play**Sean McCusker*(max. 12)* | **SQB107: How to be a Word Ninja: Tips for Thesis Formatting**Audrey Linden and Léa Martinon*(max. 32)* |
| **14.40 – 15.40** | **Symposium 3** |
| **LIP231: Chronic Conditions****Chair: Nicola McCullogh** | **LIP208: Families****Chair: Julie England** |
| **Nikolaos Chynkiamis:** Influence of intermittent, bi-level, positive airway pressure support on central haemodynamic response during exercise in patients with COPD | **Jan McGregor Hepburn:** ‘It doesn’t matter how clever you think you are’: The effects of being observed in infant observation used in psychoanalytically informed psychotherapy trainings |
| **Paula Ellison:** Characterising fatigue and the influence of psychological stress in people with multiple sclerosis | **Tom Nicholson:** Experiences of parents across a child’s journey towards, and beyond, a diagnosis of ADHD |
| **Sedik Abokdeer:** Service users’ and service providers’ views and experiences of fibromyalgia in the UK and Libya | **Helen Driver:** Enabling inclusive communication in families where a young person has autism |
| **Melina Mitsiogianni:** Isothiocyanates as potent epigenetic regulators in human malignant melanoma chemoprevention | **Anastasiia Fadeeva:** The effects of individual differences on need seeking behaviour in retired adults |
| **Sotiris Kyriakou:** Novel hydroxypyridone metal chelators as potential therapeutic agents against Parkinson’s disease and melanoma | **TBC** |
| **15.40 – 16.15** | **Three-Minute Thesis Session LIP0026** |
| **Rachel Bulmer:** Development of selective extractants for nuclear waste reprocessing**Megan Paterson:** Genomic analysis of a novel *Rhodococcus equi* isolate**Dimana Kardzhieva:** Does our posture change how we understand emotion?**John Henderson:** NAD+ - the fountain of youth? |
| **16.15 – 16.30** | Closing Remarks and Prize Giving: Professor Catherine Exley**LIP0026** |