Annual Scientific Meeting

Wednesday 13th December 2017

First Floor Seminar Rooms, MISA Building, St. James’s Hospital, Dublin

Programme and Schedule

0830    Registration and Coffee

0900    Welcome
        Professor Colm Bergin, Director, Wellcome HRB Clinical Research Facility

0910    Context for the Day
        Jeremy Towns, Programme Manager, Wellcome HRB Clinical Research Facility

0915    PEACHI Phase I Hepatitis C Vaccine trial
        Ciaran Bannan, TCD and St. James’s Hospital

0930    Viral Hepatitis C associated neurocognitive dysfunction in Ireland in the DAA era
        Orla Strahan, TCD and St. James’s Hospital

0945    A recruitment campaign for Hepatitis C Resistant Women From the Irish Population
        Jamie Sugrue, School of Biochemistry and Immunology, TCD
1000  The effects of a 12-week aerobic exercise intervention on cognitive function and physiological parameters in individuals with hepatitis C: preliminary findings  Philip O’Gorman, Discipline of Physiotherapy, School of Medicine, TCD

1015  Questions and Discussion  Moderated by Professor Suzanne Norris, TCD and St. James’s Hospital

1030  Coffee Break

1100  Keynote Presentation 1: Liver cancer: immunotherapy in an immune tolerant environment  Professor David Adams, College of Medicine and Dental Science, University of Birmingham

1140  Keynote Presentation 2: ‘Internet’ of cancer cells in cancer metastasis  Professor John O’Leary, TCD School of Medicine and St. James’s Hospital

1200  Questions and Discussion  Moderated by Professor Paul Browne, TCD School of Medicine and St. James’s Hospital

1230  Buffet Lunch

1330  Treatment Evaluation of Neuromodulation for Tinnitus  Thavakumar Subramaniam, Specialist Registrar, ENT, St James’s Hospital

1345  An investigation into the role of gut hormones as mediators of macronutrient preference after oesophagectomy  Conor Murphy, TCD Department of Surgery and Conway Institute of Biomedical Research, UCD

1400  A novel role for the complement cascade on chemoradiation resistant oesophageal adenocarcinoma  Niamh Lynham-Lennon, TCD Department of Surgery and Trinity Translational Medicine Institute

1415  Lifestyle Factors and Health Related Quality of Life in Men with Metastatic Prostate Cancer  Gráinne Sheill, Discipline of Physiotherapy, School of Medicine, TCD

1430  Cigarette Smoke impairs alveolar macrophage function during  Seonadh O’Leary, Senior Research Fellow, TB Immunology Group, Trinity Translational Medicine Institute
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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker/Details</th>
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<tr>
<td>1445</td>
<td>Questions and Discussion</td>
<td>Moderated by Professor Jacintha O'Sullivan, TCD Department of Surgery and Trinity Translational Medicine Institute</td>
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<td>1500</td>
<td>Coffee and Tea Break</td>
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<td>1530</td>
<td>Deciphering the genetic architecture of inherited retinal degeneration using next generation sequencing and an extensive all-Ireland clinical network</td>
<td>Matthew Carrigan, Smurfit Institute of Genetics, TCD</td>
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<td>1545</td>
<td>OPTIMAL, an occupation based, self management intervention for cancer survivors</td>
<td>Lauren Boland, Discipline of Occupational Therapy, Trinity Translational Medicine Institute and St. James’s Hospital</td>
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<td>1600</td>
<td>An Assessment of physical activity Levels and Cardiorespiratory Fitness in Individuals Living with Hepatitis C</td>
<td>Ann Monaghan, Discipline of Physiotherapy, School of Medicine, TCD</td>
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<td>1615</td>
<td>Impact of a multidisciplinary rehabilitative programme on cardiorespiratory fitness in oesophago-gastric cancer survivorship – the RESTORE randomized control trial (RCT)</td>
<td>Linda O’Neill, Discipline of Physiotherapy, School of Medicine, TCD</td>
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<td>1630</td>
<td>Questions and Discussion</td>
<td>Moderated by Professor John Gormley</td>
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<td>1645</td>
<td>Closing Remarks</td>
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<td>1700</td>
<td>Reception</td>
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