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| **Monday 25 May: Day 1** |
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| **08.30** | **Registration** and Coffee |
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| **08.55** | **Welcome and Introductory Remarks** President / Vice President |
|  | **SESSION 1: Cardiology****Chair:** Dr Anda Bularga, Trainees & Members’ Committee |
|  | **How to Assess and Manage…** |
| **09.00** | **…Suspected Cardiac Chest Pain** Dr Anne Scott, Consultant Cardiologist, Borders General Hospital, Melrose, Scotland\*chest pain biomarkers and pathways; \*confident discharge \*CT coronary angiogram – the new CTPA! |
| **09.35** | **….Bradycardia and tachycardia** **tbc**\*Diagnostic algorithms \* “safe interventions \* cardiology referral |
| **10.10** | **….Hypertensive emergencies** Professor David Webb, Christison Chair of Therapeutics and Clinical Pharmacology, University of Edinburgh\*Risk factors, \*investigation \*management \*follow-up |
| **10.40** | **Coffee/Tea** |
| **11.10** | **….Acute Heart Failure**Dr Alan Japp, Consultant Cardiologist, RIE, Edinburgh\* making the diagnosis \* initial management  |
| **11.45** | **New approaches to the management of valvular heart disease** tbc\*Identifying the failing valve \*medical interventions \*surgical and non-surgical intervention |
| **12.30** | **Lunch** |
|  | **SESSION 2: Respiratory****Afternoon session chair: International Director or International VP** |
| **13.30** | **Lung Infection today and tomorrow**Professor James Chalmers, Professor and Consultant Respiratory Physician at the School of Medicine, University of Dundee.  |
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| **14.15** | **Presentation by the** **James Petrie Award winners (2 x 15 mins)**Followed by awarding of medals by the International Director +/- VP (International) |
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| **14.50** | **Coffee/Tea**  |
| **15.10** | **Acute Breathlessness in the Medical Admissions Unit**Dr James Tiernan, Consultant Respiratory Physician, Royal Infirmary, Edinburgh\*differential diagnosis \*pulmonary embolism \*pneumothoraces \*biomarkers \*point of care USS \*mastery of chest drains |
| **15.45** | [**How to manage acute severe and life threatening asthma**](https://learning.rcpe.ac.uk/mod/page/view.php?id=4963)Dr Donald Noble, Consultant in Respiratory Medicine, St Johns Hospital, Livingston\*Fair or foul? \*Magnesium or Aminophylline\* Intensive Care or ward |
| **16.20** | **Pleural Disease**Dr Andew Leitch, Consultant Respiratory Physician, Western General Hospital, EdinburghThe evolving management of pleural effusions in benign and malignant disease  |
| **16.55** | **Close** |
| **17.00** | **Welcome Reception & Tour of Royal College of Physicians of Edinburgh** |

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| **Tuesday 26 May DAY 2** |
| **08.30** | **Registration** and Coffee |
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| **08.55** | **Introduction – Dr Arun Chaudhury (Organising Committee)** |
|  | **SESSION 3: – Acute Emergencies: Part AChair:** Dr Arun Chaudhury |
| **09.00** | **Diabetes** tbc\*Hypoglycaemia \*Diabetic Ketoacidosis \*Hyperosmolar Hyperglycaemic State |
| **09.30** | **Haematology**Dr Fiona Dignan, Consultant Haematologist, Manchester\* Neutropenia \* Acute leukaemia presentations and management \*Disseminated intravascular coagulation  |
| **10.00** | **Renal** Dr Catherine Stirling, Consultant Nephrologist, Queen Elizabeth University Hospital, GlasgowHow to avoid AKI - contrast media and drugs \* what to do when it happens \* when to refer to renal |
| **10.30** | **Coffee/Tea** |
| **11.00** | **Oncology**Dr Moray Kyle, Consultant Clinical Oncologist, Neuro-oncology, Paediatrics & Non-Melanoma Skin Cancer, Edinburgh Cancer Centre\* Common presentations and how to manage them \*General medic or Oncologist  |
| **11.30** | **Sepsis: The Hidden Medical Emergency**tbc\* Assessment, management and treatment |
| **12.00** | **Not for Intensive Care!**Dr Frauke Weidanz, Consultant in Critical Care & Acute Internal Medicine, NHS Lothian |
| **12.30** | **Lunch** |
|  | **SESSION 4: – Acute Emergencies: Part BChair:** trainee from T&MC (tbc) |
| **13.30** | **Melaena:**Dr Sian Gilchrist, Consultant Gastroenterologist, NHS Fife\* Managing the acute GI bleed |
| **14.00** | **Acute Medical Emergencies in the Pregnant woman** Dr John Thomson, Divisional Clinical Director and ED Consultant, NHS Grampian\*Headache \*chest pain \* breathlessness \*seizure |
| **14.30** | **The acutely agitated patient**tbc\*How to assess and manage \* competence \*control |
| **15.00**  | **Coffee/Tea**  |
| **15.30** | **The Cardiac Arrest****Part 1: 15.30 – 16.15: A practical session – Updates on guidelines / Optimal drugs / Simulated ALS**Dr Vicky Tallentire and Dr Ailsa Howie: Consultants in Acute Medicine, Western General Hospital, Edinburgh**Part 2: 16.15 – 16.45: Advance care planning; When is it not appropriate to resuscitate**: Dr Juliet Spiller, Consultant in Palliative Medicine at Marie Curie Hospice Edinburgh\* Deciding on personalised recommendations for a person’s clinical care in a future emergency in which they are unable to make or express choices.  |
| **17.00** | **Close**  |

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| **Wednesday 27 May: Day 3** |
| **08.30****08.55** | **Registration and Coffee****Introduction – Dr Conor Maguire (Organising Committee)** |
|  | **SESSION 5: – Infections****Chair tbc**  |
| **09.00** | **The Next Pandemic?**Professor Sir Michael Jacobs, Consultant in Infectious Diseases, Royal Free London NHS Foundation Trust, London*\*Preparedness \* The role of WHO \*The role of IT/Google health* |
| **09.40** | **Diarrhoea: A global perspective**Dr Jenni Crane, Consultant in Infectious Disease and Acute/General Medicine, Western General Hospital, Edinburgh\*Causes and effect \*Prevention \*Management |
| **10.10** | **HIV in 2020**Dr Rebecca Sutherland, Consultant in Infectious Diseases, NHS Lothian\*Who to test \* when to test \* Drug use / interactions / resistance |
| **10.40** | **Coffee/Tea** |
| **11.10** | **Tuberculosis** Dr Beth White. NHS Greater Glasgow and Clyde \*Prevalence \*Types \*Management  |
| **11.40** | **Malaria in the returning traveller**Dr Oliver Koch, Consultant in Infectious Disease, WGH, Edinburgh\* Types and presentation \*Detection \*Treatment |
| **12.10** | **PUO; How far to go?**Dr Andrew Seaton, Consultant in Infectious Diseases and General Medicine, Antimicrobial Management Team Lead, Queen Elizabeth University Hospital, Glasgow\* Clinical assessment \*Investigation \*Management \*Treatment |
| **12.40** | **Lunch**  |
|  | **SESSION 6: – The Joints and Skin****Chair:** Dr Adelina McLeod, Chair, T&MC |
| **13.30** | **The red hot joint**Dr Vinodh Devakumar, Consultant Rheumatologist, Penine Acute Hospitals NHS Trust\*Assessment \*Causes \*Investigation \*Treatment |
| **14.00** | **Recent onset polyarthritis**Dr Euan McRorie, Consultant Rheumatologist, Western General Hospital, Edinburgh |
| **14.30** | **Vasculitis for the Generalist**Dr Paula Dospinescu, Consultant Rheumatologist, Aberdeen Royal Infirmary\*Recognition \*Diagnosis \*Investigation \*When to refer \*Acute treatment |
| **15.00** | **Coffee/Tea** |
| **15.30** | **The red skin: Diffuse erythema/The red lower legs**tbc |
| **16.15** | **Skin cancers to recognise and refer**Dr Colin Fleming, Department of Dermatology, NHS Tayside |
| **17.00** | **Close** |
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| **Thursday 28 May: Day 4** |
| **08.30**  | **Registration and Coffee**  |
| **08.55** | **Introduction – Dr Rachel Sutherland** |
|  | **SESSION 7: – A phone call from the laboratory...Chair:** Dr Rachel Sutherland |
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| **09.00** | **Deranged sodium** Dr Stuart Ritchie, Consultant Physician & Honorary Senior Lecturer, University of Edinburgh\* Causes \*Immediate Management \*Treatment algorithm |
| **09.30** | **The abnormal potassium**Dr Matt King, Consultant Endocrinologist, Western General Hospital, Edinburgh\* Causes \*Immediate Management \*Treatment algorithm |
| **10.00** | **Hypercalcaemia**Dr Rachel Williamson, Department of Diabetes & Endocrinology, Borders General Hospital, Melrose\* Causes \*Immediate Management \*Treatment algorithm  |
| **10.30** | **Coffee/Tea** |
| **11.00** | **The abnormal blood gas**tbc\* Causes \*Immediate Management \*Treatment algorithm |
| **11.30** | **Deranged thyroid function tests**Dr Nicola Zammitt, Consultant Endocrinologist, RIE, Edinburgh\* Causes \*Immediate Management \*Treatment algorithm |
| **12.00** | **Anaemia**Dr Neil Storrar , Consultant Haematologist, Victoria Hospital, Kirkcaldy\*Safe and unsafe transfusion \*Deciding what tests to do \*Finding the cause |
| **12.30** | **Lunch** |
|  | **SESSION 8: – The Brain & Harm****Chair: Dr Emma Morrison**  |
| **13.30** | **The treatment of acute stroke: Thrombolysis, Thrombectomy, or Aspirin**Professor Keith Muir, SINAPSE Chair of Clinical Imaging & Consultant Neurologist, University of Glasgow |
| **14.00** | **Imaging in stroke: what scan and when to do it**Dr Fergus Doubal, Department of Medicine for the Elderly, Royal Infirmary, Edinburgh\* what scan and when to do it |
| **14.30** | **How to assess (acute) headache**Dr Richard Davenport, Edinburgh\*What the acute or general physician needs to know |
| **15.00** | **Coffee/Tea** |
| **15.30** | **Paracetamol poisoning** Dr James Dear, Consultant/Honorary Senior Clinical Lecturer in Clinical Pharmacology at the Royal Infirmary of Edinburgh/Edinburgh University |
| **16.00** | **The hypotensive toxic patient**Dr Euan Sandilands, Consultant in Clinical Pharmacology & Therapeutics, National Poisons Information Service, Edinburgh |
| **16.30** | **The ECG in the toxic patient**Professor Michael Eddleston, Professor of Clinical Toxicology and Lister Research Prize Fellow in the Pharmacology, Toxicology and Therapeutics Unit of the University/BHF Centre for Cardiovascular Science, University of Edinburgh.  |
| **17.00** | **Course evaluation & Close**  |