

Provisional programme: Diabetes UK Professional Conference, SEC Glasgow

Wednesday, 18 March 2020

Themes: Dietetics, prevention, podiatry, pharmacists, primary care, psychology and inpatient care

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| From 7.45 | Registration, exhibition and posters (Exhibition Hall) | | | | | | | |
| 8.45-10.25 | Clyde Auditorium Opening plenary 8.45 Opening words Adapting diabetes care for a changing NHS: Evolution no revolution 8.55 Diabetes: The need for a population healthcare approach 9.05 The challenges of a whole system approach 9.20 A different way of delivering diabetes care 9.35 The power of the National Paediatric Diabetes Audit and the RCPCH in driving up diabetes care in children in England and Wales 9.50 Addressing patient education and empowerment 10.05 Panel discussion | | | | | | | |
| 10.25-11.05 | Clyde Auditorium Arnold Bloom Lecture Gerry Rayman, Ipswich | | | | | | | |
| 11.05- 11.35 | Coffee, exhibition, posters and Demonstration Theatre (Exhibition Hall) | | | | | | | |
| 11.35- 12.35/ 11.35- 13.05 | 11.35- 12.35 Clyde Auditorium Innovative ways of working in primary care to support better diabetes care 11.35 Pharmacists as an Integral Part of the Primary Care MDT 12.05 Integrating Dietetic Services in Primary Care to support Patients with Long Term Conditions 12.35 Group Consultations and Social Prescribing: Supporting diabetes prevention and healthier lifestyles | 11.35- 13.05 Lomond Auditorium Inpatient care: What's new? 11.35 Inpatient care: Progress and challenges 11.55 NaDIA-Harms: First report; Future goals 12.15 Preventing foot ulcers 12.35 Preventing dysglycaemia 12.55 Discussion | 11.35- 12.35 Hall 1 Utilizing MDT members such as pharmacists to improve diabetes care at the interface 11.35 Care planning and self-care using a structured approach: The role of pharmacy within MDT 12.05 Optimum care of individuals with diabetes CKD: The role of Pharmacy within the MDT 12.35 Improving foot care awareness and dealing with common issues: The role of Pharmacy | 11.35- 12.35 Alsh The dietetic management of nutritionally vulnerable people with diabetes 11.35 Supporting refugee families 11.50 Supporting homeless people 12.05 Supporting people in Prison 12.20 Discussion | 11.35- 12.35 Arena (Exhibition hall) Saving the foot in diabetes with a depleting workforce 11.35 Health care costs of the foot in diabetes 11.55 Psychological effects for people with foot ulcers 12.15 The inpatient diabetic foot service | 11.35- 13.05 Boisdale 1 Clinical science: Diabetes complications and type 1 diabetes | 11.35- 12.35 Forth How to use your whole brain: Using compassion focussed approaches to help support people with diabetes and maximise your efficacy | Carron Sponsored symposia |

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| 12.35 - 14.40 | Lunch, exhibition, posters and Demonstration Theatre (Exhibition Hall) | | | | | | | |
| Lunchtime sessions | 13.15- 14.00 Diabetes UK professional interest groups Dieticians Primary care Podiatrist Psychosocial Pharmacy Eye Specialist | | | | | | 13.15- 13.45 Arena (Exhibition Hall) Diabetes UK Nursing and Allied Healthcare Professional Diabetes Research Digital Poster Award | |
| 14.10- 15.40/ 14.40- 15.40 | 14.10- 15.40 Clyde Auditorium Making lifestyle behavioural changes: Sustainable and effective interventions in primary care 14.10 Low carbohydrate approach in type 2 diabetes 14.40 The role of physical activity in supporting remission, maintenance and prevention of diabetes 15.10 Implementing DIRECT in clinical practice; A real-world approach | 14.10- 15.40 Lomond Auditorium Effective transition services in diabetes care for young person: Have we made enough progress yet? 14.10 Transitioned care in diabetes: Where are we? 14.35 Breaking barriers and building bridges for effective young adult diabetes care 15.00 What is an ideal transitional service? 15.25 Panel discussion | 14.40- 15.40 Hall 1 Highs and lows: Improving perioperative care for people with diabetes 14.40 Why we have issued guidance on perioperative care for people with diabetes 14.50 The role of the diabetes specialist nurses in perioperative care 15.00 The critical role of the anaesthetist 15.10 Empowering people with diabetes: The perioperative passport 15.20 Implementing the perioperative pathway locally 15.30 Panel discussion | 14.40- 15.40 Alsh New insights in diabetes related retinopathy: The retina as a window of opportunity 14.40 The use of 'big data' in diabetes related retinopathy: Outputs and clinical translation 15.00 Current research in diabetes related retinopathy impacting on clinical diabetes care 15.20 The retina and artificial intelligence: What insights can this provide to retinopathy and cardiovascular complications | 14.10- 15.40 Arena (Exhibition Hall) Overcoming the challenges in complication prevention in the diabetes foot 14.10 Corrective surgery to prevent complications in the foot in diabetes 14.40 Integrated care in managing the foot in diabetes 15.10 The role of the vascular surgeon in the foot in diabetes | 14.10- 15.40 Boisdale 1 Clinical care: Technology | 14.10- 15.40 Forth QUOD: A new resource for human pancreatic research | Carron Sponsored symposia |
| 15.50 – 16.30 | Rank Nutrition Lecture in honour of Harry Keen Denise Robertson, Guildford | | | | | | | |
| 16.30- 17.00 | Exhibition, posters and Demonstration Theatre (Exhibition Hall) | | | | | | 16.30- 17.00 Arena (Exhibition Hall) Diabetes UK Primary Care Digital Poster Award | |
| 17.00- 18.30 | Clyde Auditorium Hot topics in primary care | Lomond Auditorium Cultural adaptations in the diabetes care of BAME communities | Hall 1 T1DE: Type 1 disordered eating | Alsh Reproductive health and diabetes | Clinical care: Audit Gala | Boisdale 1 Education Orals x6 | Forth Distinguishing diabetes: Getting the diagnosis correct: Case studies | |

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| | <p>Non-alcoholic fatty liver disease in diabetes: Diagnosis and management in primary care</p> <p>A world without the diabetes Quality Outcomes framework</p> | <p>17.00 Community engagement in designing a self-management programme for Black African Caribbean patients</p> <p>17.15 Evaluation of a culturally tailored diabetes self-management programme for Black African Caribbean patients</p> <p>17.30 The development of a culturally specific intervention for the at risk South Asian population</p> <p>17.45 Using a dietary resource for BAME communities: What difference does it make? Working with BAME communities and the NDP</p> <p>18.20 Discussion</p> | <p>17.00 The compassion for type 1 diabetes project: Combined Pathway for Assessment and Support for the Syndrome of Insulin Omission</p> <p>17.20 The Safe management of people with type 1 diabetes and Eating Disorders study</p> <p>17.40 Megan ‘Sugar’ Davidson</p> <p>18.00 The King’s type 1 diabetes and Disordered Eating (T1DE) service; The past, the present and the future</p> <p>18.20 Discussion and Q&A</p> | <p>17.00 Menarche and the risk of diabetes and metabolic dysfunction</p> <p>17.30 Female reproductive hormones, metabolic risk and associated complications</p> <p>18.00 Male reproductive hormones, metabolic risk and associated complications</p> | | | <p>17.00 Type 1 diabetes: Getting the diabetes right</p> <p>17.20 Type 2 diabetes: Getting the diabetes right</p> <p>17.40 Secondary diabetes: Getting the diabetes right</p> <p>18.00 Monogenetic diabetes: Getting the diabetes right</p> |
| <p>Carron</p> <p>18:30- 21:00</p> <p>Satellite symposia</p> | | | | | | | |

Thursday, 19 March 2020

Themes: Paediatrics, inpatient care, midwives, psychology, clinical science and basic science

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| 7.15- 8.15 | <p>Carron</p> <p>Breakfast symposia</p> |
| From 7.45 | Registration, exhibition and posters (Exhibition Hall) |
| 8.30- 9.10 | |
| | <p>Clyde Auditorium</p> <p>Janet Kinson Lecture</p> <p>Emma Wilmot, Derby</p> |
| 9.10- 10.10 | |
| | <p>Clyde Auditorium</p> <p>Circadian rhythms</p> <p>9.10 Circadian rhythms in disease</p> <p>9.40 Title tbc</p> |
| 10.10 -10.55 | <p>Coffee, exhibition, posters and Demonstration Theatre (Exhibition Hall)</p> |
| | <p>Arena (Exhibition Hall)</p> <p>10.15- 10.45</p> <p>Lilly Diabetes Basic Science Digital Poster Award</p> |
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| | <p>Poster session</p> <p>Odd numbered posters to be presented</p> |

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| 10.55- 11.35 | Clyde Auditorium RD Lawrence Lecture Sarah Jane Richardson | | | | | | | |
| 11.45- 12.45/ 11.45- 13.15 | 11.45- 13.15 Clyde Auditorium Glucose variability and time in range: Should we be concerned? 11.45 Definitions, causes and detection 12.10 Clinical impact and pathophysiology 12.35 Management and prevention 13.00 Discussion | 11.45- 13.15 Lomond Auditorium Genomic and precision medicine in diabetes 11.45 What's new in type 2 diabetes? 12.10 What's new in type 1 diabetes 12.35 Precision medicine: From MODY to any diabetes 13.00 Discussion | 11.45- 12.45 Hall 1 Are we effective in delivering education to families with children and young people with diabetes? 11.45 Technology supported diabetes self-management: What could work in the paediatric setting? 12.05 How and what would you like to be educated? A parent/child's perspective with children and young people with diabetes 12.25 SEREN 12.45 Deapp 13.05 Panel discussion | 11.45- 12.45 Alsh Joint Diabetes UK, ABCD and Renal Association symposium: Managing diabetes and kidney disease 11.45 The management of hyperglycaemia in the setting of kidney disease 12.05 Managing lipids and blood pressure in patients with diabetes and kidney disease 12.25 Managing acute kidney injury in patients with diabetes | 11.45- 12.45 Arena (Exhibition Hall) Type 1 diabetes phenotype, immunotype and a new model of diabetes | 11.45- 13.15 Boisdale 1 Clinical care: Real world data | 11.40- 13.10 Forth Helping parents to let go of the reins: Targeted psychological support for families of children with type 1 diabetes | Carron Sponsored symposia |
| 12.45 -14.45 | Lunch, exhibition, posters and Demonstration Theatre (Exhibition Hall) | | | | | | | |
| Lunchtime sessions | | | | | | | | |
| | 13.25- 14.10 Diabetes UK professional interest groups Paediatrics Midwives Consultants and specialist trainees Diabetes Specialist Nurses | | | QiC Diabetes Award | | 13.25- 13.55 Poster award 13.55- 14.25 Arena (Exhibition Hall) Lilly Diabetes Clinical Science Digital Poster Award | | |
| 14.15- 15.45/ 14.45- 15.45 | 14.15- 15.45 Clyde Auditorium Pregnancy 14.15 Diabetes and the risk of late stillbirth 14.35 The optimal diabetes pregnancy | 14.45- 15.45 Lomond Auditorium Type 2 diabetes in children and young people 14.15 New drugs for treatment of Paediatric T2D: Old challenges/new solutions | 14.15- 15.45 Hall 1 GI interventions and Type 2 diabetes 14.45 Cracking the combination: Gut hormones in the treatment of type 2 diabetes | 14.30- 15.45 Alsh Islets and pancreas: New insights 14.30 Insights into beta cell biology and pathology in type 1 diabetes | 14.15- 15.45 Arena (Exhibition Hall) Science in clinical practice: Type 2 diabetes | 14.45- 15.45 Boisdale 1 Young Diabetologist and Endocrinologist forum Travel Award | 14.15- 15.45 Forth Head to toe care in diabetes 14.15 Improving injection technique: Demonstration, considered factors, person-centred reviews, identifying | Carron Sponsored symposia |

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| | service, lessons from the national audits 14.55 What does Continuous Glucose Monitoring (CGM) do for pregnant mothers with diabetes and their offspring? 15.15 NHS England’s commitment to continuous glucose monitoring for women with type 1 diabetes in pregnancy | 14.40 Low card diet in type 2 diabetes in children and young people: Can we learn from adult colleagues? 15.05 Gastric bypass surgery in adolescent with diabetes? 15.30 Panel discussion | 15.05 Targeted intestinal delivery of Incretin secretagogues: A way forward in diabetes? 15.25 Manipulating the duodenum to treat type 2 diabetes | 14.55 Insights in to beta cell biology and pathology in type 2 diabetes 15.20 Glucagon receptor agonists to treat type 2 diabetes: Where are they exerting their therapeutic effects? | | | lipos and cultural awareness 14.45 Quick and easy foot care assessment and interventions in the front-line: Effective signposting and prevention of further food complications 15.05 Practicality of T2D guidelines and recommendation statements in clinical practice 15,25 Diabetes 10 point Training | |
| 15.55 – 16.35 | | | | | | | | |
| | Clyde Auditorium Mary MacKinnon Lecture Neel Basudev | | | | | | | 15.55- 16.55 Alsh Case reports |
| 16.35 – 17.05 | Exhibition, posters and Demonstration Theatre (Exhibition Hall) | | | | | | | |
| 17.05 – 18.35 | | | | | | | | |
| | Clyde Auditorium The power of ‘Big Data’ 17.05 Clinical decision support systems 17.30 Patient decision support system 17.55 Harnessing real world data for patient benefit 18.20 Discussion | Lomond Auditorium Technology in children and young people with diabetes 17.05 National Paediatric Diabetes Audit: What does it tell us on technology update 17.30 Barriers to technology uptake 17.55 Finding a place for artificial intelligence in diabetes care in CYP 18.20 Panel Discussion | Hall 1 (tbc) Islet cross talk with other metabolically active tissues 17.05 Brain islet interactions 17.30 Adipose tissue islet interactions 17.55 A gut feeling: Regional adaption to high fat diet promote a dysmetabolic state gut islet interactions 18.20 Discussion | Alsh (tbc) Threading mental health and psychology throughout diabetes care 17.05 So I’ve asked the questions: now what? Supporting health care professionals to differentiate and treat depression, diabetes distress, anxiety 17.35 Making mental health the golden thread in diabetes care: The NW London system wide approach 18.05 Psychological care for all people with diabetes: A pie in the sky? | Clinical care: Addressing risk | Boisdale 1 Education and self-management award Orals x6 | Forth Dietary guidelines for non-dietitians | |

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| Carron |
| Satellite symposia |

Friday, 20 March 2020

Themes: Technology, basic science and therapies

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|---------------|---|---|--|---|--|--|--|---|
| From 7.45 | Registration, exhibition and posters (Exhibition Hall) | | | | | | | |
| 8.30 – 10.00 | <div>Clyde Auditorium</div> <div>Gestational diabetes: A call to arms</div> <div>8.30 The changing epidemiology and demography of gestational diabetes</div> <div>8.50 The long-term impact of gestational diabetes on mother and child (tbc)</div> <div>9.10 Gestational diabetes and the foetus: Timing of diagnosis and management may be the issue</div> <div>9.30 The toxic mix of gestational diabetes and obesity</div> <div>9.50 Panel discussion</div> | | | | | | | |
| 10.00- 10.40 | <div>Clyde Auditorium</div> <div>Dorothy Hodgkin Lecture</div> <div>Ewan Pearson, Dundee</div> | | | | | | | |
| 10.40 – 11.10 | Coffee, exhibition, posters and Demonstration Theatre (Exhibition Hall) | | | | | | | |
| 11.10 – 12.40 | <div>Clyde Auditorium</div> <div>Technology update: Pathways, pumps, sensors and more</div> <div>11.10 Type 1 diabetes and technology...past, present and future</div> <div>11.30 Identifying and connecting with breakthrough innovations in the health and care sector</div> <div>11.50 Sensor augmented pumps and closed loop systems</div> <div>12.05 Diabetes training: Could Virtual Reality help?</div> | <div>Lomond Auditorium</div> <div>Diabetic Medicine symposium: Celebrating 25 years of advancement in research and practice in the psychosocial aspects of diabetes</div> <div>11.10 25 years of psychosocial research in diabetes</div> <div>12.10 Psychosocial aspects of Diabetes Technology</div> | <div>Hall 1</div> <div>Environmental factors in Type 1 diabetes</div> <div>11.10 Natural history of type 1 diabetes</div> <div>11.40 The role of viral infection in type 1 diabetes</div> <div>12.10 The gut microbiome in type 1 diabetes</div> | <div>Carron</div> <div>Type 2 diabetes, obesity, and diabetes complications</div> | <div>Arena</div> <div>Young Investigator award</div> | <div>Forth</div> <div>A Diabetes UK perspective of how to involve people with diabetes in research</div> | <div>Alsh</div> <div>Clinical care: Secondary care</div> | <div>Gala (tbc)</div> <div>Sponsored symposia</div> |

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| | 12.25 Technology and type 2 diabetes | | | | | | | |
| 12.40 – 13.50 | Lunch, exhibition, posters and Demonstration Theatre (Exhibition Hall) | | | | | | | |
| 12.40 – 13.25 | | | | | | | | |
| | Exhibition Hall Poster session Even numbered posters to be presented | | | | | | | |
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| | 12.50- 13.35 Diabetes UK professional interest groups Research group | | | | | | | |
| 13.50- 14.05 | | | | | | | | |
| | Clyde Auditorium Awards Ceremony | | | | | | | |
| 14.05- 14.45 | | | | | | | | |
| | Clyde Auditorium Banting Memorial Lecture Mike Lean, Glasgow | | | | | | | |
| 14.55- 15.55 | | | | | | | | |
| | Lomond Auditorium SGLT2 inhibitors: A cardiac, renal and type 1 diabetes perspective 14.55 The cardiologist's take on SGLT2 inhibitors 15.15 The nephrologist's take on SGLT2 inhibitors 15.35 Type 1 diabetes and SGLT2 inhibitors | Hall 1 New Onset Diabetes After Transplant and Post-Transplant Diabetes Mellitus 14.55 Post-Transplant Diabetes Mellitus: An overview of aetiology, pathophysiology and diagnosis 15.15 Cardiovascular risk management post-renal transplant in people with diabetes 15.35 Management of diabetes in the context of organ transplantation in the inpatient and outpatient setting | Alsh Scottish diabetes | | Gala Digital programmes and supporting Apps in type 2 diabetes 14.55 How apps can support people with type 2 diabetes 15.15 Experience of NW London Diabetes Transformation program 15.30 Experiences of trialling a digital programme in the Liverpool Diabetes partnership 15.45 Using a digital platform to support my diabetes management | | Forth DIY APS: Troubleshooting in clinic 14.55 DIY APS: What's the latest? 15.05 DIY APS: What does the published data tell us? 15.15 How can HCPs best support safe use? 5.45 Q&A | |
| 15.55 | Close of conference | | | | | | | |