

**Key** **BS** Basic science  
**CS** Clinical science  
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**Awards sessions**  
**Diabetes UK professional interest groups**  
**Named lectures**

**Oral abstract sessions**  
**Plenary sessions**  
**Poster sessions**  
**Breaks**

**Sponsored symposia sessions**  
**Symposia sessions**  
**Workshops**

<b>From 7.45 Registration, exhibition and posters</b>								
<b>8.45–10.25</b>	<b>ICC Auditorium</b> <b>Opening plenary</b> 8.45 Opening words Chris Askew, Diabetes UK <b>Cardiovascular risk reduction in diabetes: Maximising patient benefits (CS, PC, SC)</b> Chair: Naveed Sattar, Glasgow 8.55 Epidemiology: The burden of cardiovascular disease in people with diabetes – Martin Rutter, Manchester 9.13 New clinical trials: The promise of added benefit – David Preiss, Oxford 9.31 Making cardiovascular disease risk reduction happen in primary care – Tony Willis, London 9.49 A patients perspective on cardiovascular disease risk reduction in diabetes – David Garrell, Dundee 10.07 Open discussion							
<b>10.25–10.55</b>	<b>ICC Auditorium</b> <b>Plenary session with Simon Stevens</b> Chair: Chris Askew, Diabetes UK Simon Stevens, NHS England							
<b>10.55–11.35 Coffee, exhibition and posters</b>								
<b>11.35–12.35/13.05</b>	<b>ICC Auditorium</b> 11.35–13.05 <b>Diabetes UK’s evidence based nutrition guidelines for the prevention and management of diabetes (CS, PC, SC)</b> Chairs: Pamela Dyson, Oxford and Douglas Twenefour, Diabetes UK 11.35 How were the new nutritional guidelines devised, and what are the main differences from previous guidelines? Douglas Twenefour, Diabetes UK 11.55 What’s new? Dietary advice for ethnic populations Louise Goff, London 12.15 What’s new? Foods for prevention of Type 2 diabetes Pamela Dyson, Oxford 12.30 What’s new? Foods for glycaemic control and cardiovascular disease prevention Duane Mellor, Coventry 12.50 Panel discussion and questions from the floor In app voting will be used in this session	<b>Rooms 8–11</b> 11.35–13.05 <b>Inpatient care and the National Diabetes Inpatient Audit (NaDIA) (CS, SC)</b> Chair: David Jones, Diabetes UK 11.35 2017 NaDIA results: How are we doing? Gerry Rayman, Ipswich 12.05 What can we do to improve diabetes inpatient care: The evidence for inpatient diabetes teams Funke Akiboye, Ipswich and Marion Kerr 12.35 How can we sustain this improvement: The Improving Inpatient Care Roadmap Emily Watts, Diabetes UK	<b>Rooms 7 and 12</b> 11.35–12.35 <b>The REPOSE trial of insulin pump therapy vs. education in clinical context (CS, SC)</b> Chair: Partha Kar, Portsmouth 11.35 The REPOSE trial: Rationale, results and conclusions Simon Heller, Sheffield 11.55 Response to REPOSE, clinical context, NICE and the future of CSII Emma Wilmot, Derby 12.15 Discussion	<b>Rooms 3 and 4</b> 11.35–12.35 <b>Diabetes and cancer (CS, SC)</b> Chair: Steve Bain, Swansea 11.35 Epidemiology and associations Elio Riboli, London 11.55 Pathophysiology of cancer in diabetes and diabetes in cancer Daniel Morganstein, London 12.15 Diabetes treatments associated with cancer risk Peter Boyle, Lyon, France	<b>Arena (Exhibition Hall)</b> 11.35–12.35 <b>Weaving psychological principles into routine care</b> Chairs: Debbie Cooke, Surrey and Jane Speight, Melbourne, Australia 11.35 “I feel confident bringing out psychological issues, but I don’t know what to do next” Christel Hendrieckx, Melbourne, Australia 11.55 A digital platform integrating psychological methods into diabetes care Jen Nash, London and Lisa Newson, Liverpool 12.15 Why language is so important in supporting people with diabetes Cathy Lloyd, Milton Keynes	<b>Room 14</b> 11.35–13.05 <b>Population health (CS)</b> Chair: Naresh Kanumilli, Manchester Orals x 6	<b>Room 17</b> 11.35–13.05 <b>Workshop: Hypoglycaemia: Causes, effects, prevention and treatment</b> Facilitators: Jane Diggle, South Kirkby, Su Down, Somerset and Brian Frier, Edinburgh	<b>Rooms 15 and 16</b> 11.35–12.35 <b>Sponsored symposia: Are clinicians’ preconceptions around SGLT2-inhibitors preventing optimal care?</b> Kindly sponsored by NAPP Pharmaceuticals Please note this session is not eligible for accreditation Please see page 37 for more information

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<b>12.35–14.45 Lunch, exhibition and posters</b>									
<b>Lunchtime sessions</b>	<p>13.15–14.10 <b>Diabetes UK professional interest groups</b> (see page 25 for full details)                  Consultants and specialist trainees Facilitator: Mayank Patel, Southampton <b>Rooms 3 and 4</b></p> <p>Diabetes Specialist Nurses Facilitator: Helen Atkins, Leicester <b>Room 17</b></p> <p>Dietitians Facilitators: William Hadfield, London and Sian Rilstone, London <b>Room 6</b></p> <p>Primary Care Facilitators: David Millar-Jones, Cwmbran, Nicola Milne, Manchester and Paul Newman, Glasgow <b>Room 14</b></p> <p>13.05–14.15 <b>Product Theatre</b>                  Located in the <b>Exhibition Hall</b>, the theatre showcases new products and services, helping you learn about the latest treatments and therapies available to your patients.                  See page 90 for full details</p>						<p><b>Arena (Exhibition Hall)</b>                  13.15–13.40  <b>Diabetes UK Psychological Care Poster Award</b>                  Chairing judge: Arie Nouwen, London                  Judges: Linda Gonder-Frederick, Virginia, USA and Jane Speight, Melbourne, Australia</p> <p>Orals x 3</p>		
<b>14.15/14.45–15.45</b>	<p><b>ICC Auditorium</b>                  14.15–15.45  <b>Clinical trials update: Injectable agents (CS, PC, SC)</b>                  Chairs: Clifford Bailey, Birmingham and Parth Narendran, Birmingham</p> <p>14.15 DEVOTE: Long acting insulin therapies and cardiovascular outcomes                  Simon Heller, Sheffield</p> <p>14.45 EXSCEL: GLP1 analogues and cardiovascular outcomes                  Rury Holman, Oxford</p> <p>15.15 LEADER: GLP1 analogues and renal outcomes                  Steve Bain, Swansea</p>	<p><b>Rooms 8–11</b>                  14.45–15.45  <b>Diabetes management of South Asian people in the UK (CS, PC, SC)</b>                  Chairs: Julie Abayomi, Liverpool and Debbie Cooke, Surrey</p> <p>14.45 Integrating a patient's psychology into diabetes care: A truly patient centred care approach                  Lisa Newson, Liverpool</p> <p>15.00 Health professionals cultural competency: Delivering diabetes care to South Asian patients                  Tasneem Patel, Liverpool</p> <p>15.15 The dietary management of South Asian people with diabetes                  Louise Goff, London</p> <p>15.30 Panel discussion and questions from the floor</p>	<p><b>Rooms 7 and 12</b>                  14.45–15.45  <b>Managing older adults with diabetes (CS, PC, SC)</b>                  Chair: Alan Sinclair, Droitwich</p> <p>14.45 Key priorities in managing older adults with diabetes in primary care                  Clare Hambling, King's Lynn</p> <p>15.05 Glucose regulation: What is a sensible and safe target range and what factors influence the clinician in making this decision?                  Anthony Barnett, Birmingham</p> <p>15.25 Defining a risk minimisation strategy: A key element of clinical care for managing older adults with diabetes                  Angus Forbes, London</p>	<p><b>Rooms 3 and 4</b>                  14.45–15.45  <b>Diabetes and cancer care for primary care (CS, PC)</b>                  Chairs: Helen Atkins, Leicester and Nicola Milne, Manchester</p> <p>14.45 The challenges of managing patients with diabetes and those at risk of developing diabetes alongside cancer                  Louise Hopewell, Manchester</p> <p>15.05 Macmillan guidance: A much needed beacon                  Paul Newman, Glasgow</p> <p>15.25 A patient's experience: Overcoming the difficulties of combined diabetes and cancer                  Lynn Newman, Glasgow</p>	<p><b>Room 14</b>                  14.15–15.45  <b>Diabetes UK Education and Self-management Award</b>                  Chairing judge: Duane Mellor, Coventry                  Judges: Rachel Berrington, Leicester and Sarah Gregory, Margate</p> <p>Orals x 6</p>	<p><b>Arena (Exhibition Hall)</b>                  14.45–15.45  <b>Young Diabetologist and Endocrinologist Forum Trainee Award</b>                  Chairing judge: Amar Puttanna, Birmingham                  Judges: Mayank Patel, Southampton and Milan Piya, Sydney, Australia</p> <p>Orals x 4</p>	<p><b>Room 17</b>                  14.45–15.45  <b>Workshop: Carbs &amp; Cals app: Using technology to improve carbohydrate counting and portion control</b>                  Chairs: Ian Davies, Liverpool and Denise Robertson, Surrey                  Facilitator: Chris Cheyette, London</p>	<p><b>Rooms 15 and 16</b>                  14.15–15.45  <b>Sponsored symposia: Is it time to move beyond HbA1c?</b>                  Kindly sponsored by Sanofi</p> <p>Please note this session is not eligible for accreditation</p> <p>Please see page 37 for more information</p>	
<b>15.50–16.30</b>	<p><b>Rooms 8–11</b>  <b>Arnold Bloom Lecture</b>                  Chair: Jonathan Valabhji, London                  Getting the measure of diabetes                  Bob Young, Salford</p>				<p><b>ICC Auditorium</b>  <b>Rank Nutrition Lecture in honour of Harry Keen (CS, PC, SC)</b>                  Chair: Nita Forouhi, Cambridge                  Obesity and diabetes: Understanding risks and benefits through epidemiology and trials                  Naveed Sattar, Glasgow</p>				
<b>16.30–17.00 Exhibition and posters</b>						<p><b>Arena (Exhibition Hall)</b>                  16.30–17.00  <b>Diabetes UK Nursing and Allied Healthcare Professional Diabetes Research Award</b>                  Chairing judge: Anne-Marie Felton, London                  Judges: Helen Atkins, Leicester and Julie Brake, Liverpool</p> <p>Orals x 5</p>			

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<p><b>17.00–18.30</b></p>	<p><b>ICC Auditorium</b></p> <p><b>Clinical trials update: Orals agents (CS, PC, SC)</b>                  Chairs: Clifford Bailey, Birmingham and Parth Narendran, Birmingham</p> <p>17.00 CANVAS: SGLT2 inhibitors and cardiovascular outcomes                  David Matthews, Oxford</p> <p>17.30 REMOVAL: Metformin for Type 1 diabetes                  John Petrie, Glasgow</p> <p>18.00 INTANDEM and DEPICT: SGLT inhibition for Type 1 diabetes                  Melanie Davies, Leicester</p>	<p><b>Rooms 8–11</b></p> <p><b>All carbohydrates are not equal (CS, PC, SC)</b>                  Chairs: Julie Abayomi, Liverpool and Douglas Twenefour, Diabetes UK</p> <p>17.00 Hidden and unexpected carbohydrates                  Duane Mellor, Coventry</p> <p>17.25 Resistant starch: A dietary fibre in disguise                  Denise Robertson, Surrey</p> <p>17.50 Play your carbs right: Quantity and quality of carbohydrates in cardio-metabolic risk in Type 1 and Type 2 diabetes                  Ian Davies, Liverpool</p> <p>18.15 Panel discussion and questions from the floor</p>	<p><b>Rooms 7 and 12</b></p> <p><b>ABCD Type 1 Diabetes Clinical Collaborative-UK (ABCD T1DCC-UK) (CS, SC)</b>                  Chair: Rob Gregory, Leicester</p> <p>17.00 ABCD T1DCC-UK: What's it all about?                  Rob Gregory, Leicester</p> <p>17.10 Diabetes Technology Network UK (DTN-UK) (New insulin pump guidelines, FSL and CGM)                  Emma Wilmot, Derby</p> <p>17.30 Type 1 metrics and quality improvement: The Type 1 Service Audit                  Anne Kilvert, Northampton</p> <p>17.45 The future of education for people with Type 1 diabetes                  DAFNE: Helen Hopkinson, Glasgow                  Type 1 resources:                  Sophie Harris, London                  Digital Education:                  Partha Kar, Portsmouth</p> <p>18.15 Panel discussion and questions</p>	<p><b>Rooms 3 and 4</b></p> <p><b>Let's talk about sex (CS, PC, SC)</b>                  Chair: Debbie Cooke, Surrey</p> <p>17.00 Chair's introduction                  Debbie Cooke, Surrey</p> <p>17.10 Talking (or not) about sex: Some implications for patient support                  Roger Ingham, Southampton</p> <p>17.45 Sexual healing in the diabetes clinic: What do women want? And why can't we talk about it?                  Jackie Fosbury, Brighton</p> <p>18.20 Discussion and questions</p>	<p><b>Room 14</b></p> <p><b>Cardiovascular (CS)</b>                  Chair: Jeffrey Stephens, Swansea</p> <p>Orals x 6</p>	<p><b>Rooms 15 and 16</b></p> <p><b>Case reports (CS)</b>                  Chairs: Rajesh Peter, Swansea and Sam Rice, Llanelli</p> <p>Orals x 6</p>	<p><b>Room 17</b></p> <p><b>Workshop: Diabetes conundrums: Steroid therapy and glycaemia management, end of life care in diabetes</b>                  Chair: Dan Howarth, Diabetes UK                  Facilitator: June James, Leicester</p>
<p><b>Satellite symposia</b></p> <p>18.30–20.00 <b>Room 1</b></p> <p><b>Metabolic surgery for Type 2 diabetes: Right patient, right treatment, right time</b>                  Ethicon</p> <p>Please note this session is not eligible for accreditation</p>							

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<b>9.10–10.10</b>	<b>ICC Auditorium</b> <b>Getting the diagnosis right (CS, PC, SC)</b> Chair: Anne Dornhorst, London 9.10 The changing presentation of Type 1 diabetes: What ADDRESS-2 is telling us – Helen Walkey, London 9.30 Exploring phenotypes of young-onset diabetes in a multi-ethnic population – Shivani Misra, London 9.50 Diagnostic puzzles in paediatrics – Rachel Besser, Oxford							
<b>10.10–10.55</b>	<b>Coffee, exhibition and posters</b>					<b>Arena (Exhibition Hall)</b> 10.15–10.45 <b>Diabetes UK Primary Care Poster Award</b> Chairing judge: Charles Gostling, Lewisham Judges: Kate Fayer, Eastleigh and Nicola Milne, Manchester  Orals x 4		
	<b>Poster session</b> Odd numbered posters to be presented							
<b>10.55–11.35</b>	<b>ICC Auditorium</b> <b>Banting Memorial Lecture</b> Chair: Noel Morgan, Exeter Diagnosing diabetes subtypes improves clinical care Andrew Hattersley, Exeter							
<b>11.40–12.40/13.10</b>	<b>ICC Auditorium</b> 11.40–13.10 <b>The Diabetes Remission Clinical Trial (DiRECT) (CS, PC, SC)</b> Chair: Naveed Sattar, Glasgow  11.40 DiRECT clinical outcomes at 1 year Michael Lean, Glasgow 11.55 Personal insight: What it was like to take part in DiRECT David Paul, Newcastle upon Tyne 12.10 DiRECT in Primary Care Alison Barnes, Newcastle upon Tyne 12.25 Against all odds: How and why do patients succeed in dietary diabetes remission Falko Sniehotta, Newcastle upon Tyne 12.45 Understanding the how and why of remission Roy Taylor, Newcastle upon Tyne 13.00 Panel discussion	<b>Rooms 8–11</b> 11.40–12.40 <b>Controversies in the nutritional management of Type 1 diabetes in children: Is it fat, protein or carbohydrate? (CS, SC)</b> Chairs: Martha Ford-Adams, London and Karen Ross, Oxford  11.40 How much carbohydrate do you actually need? Francesca Annan, London 12.05 Carbs, protein and fats: Do they count? Carmel Smart, Callaghan, Australia 12.30 Open discussion	<b>Rooms 7 and 12</b> 11.40–12.40 <b>Basic Science Keynote Lecture (BS)</b> Chair: Anna Gloyn, Oxford  After the flood: What have we learnt from GWAS studies for Type 2 diabetes? Guy Rutter, London	<b>Rooms 3 and 4</b> 11.40–12.40 <b>Diagnosis of infection in the diabetic foot (BS, CS, SC)</b> Chair: Deborah Modha, Leicester  11.40 Diagnosis of soft tissue infection Andrew Seaton, Glasgow 12.00 Diagnosis of osteomyelitis Frances Game, Derby 12.20 The microbiome of diabetic foot ulcers Tim Sloan, Nottingham	<b>Arena (Exhibition Hall)</b> 11.40–12.40 <b>Understanding distress and depression in diabetes (CS)</b> Chair: Arie Nouwen, London  Orals x 4	<b>Room 14</b> 11.40–13.10 <b>Pregnancy (CS)</b> Chair: Anne Dornhorst, London  Orals x 6	<b>Room 17</b> 11.40–13.10 <b>Workshop: Common co-morbidities, frailty and polypharmacy in diabetes</b> Facilitator: Kevin Fernando, North Berwick	<b>Rooms 15 and 16</b> 11.40–12.40 <b>Sponsored symposia: How small changes can make a big difference: Tackling clinical inertia with behavioural science</b>  Kindly sponsored by Eli Lilly  Please note this session is not eligible for accreditation  Please see page 55 for more information



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12.40–14.50 Lunch, exhibition and posters												
Lunchtime sessions	13.20–14.15 <b>Diabetes UK professional interest groups</b> (please see page 26 for full details) Paediatrics Facilitator: Fiona Campbell, Leeds <b>Room 14</b> Podiatrists Facilitators: Paul Chadwick, Salford and Joanne McCardle, Edinburgh <b>Rooms 3 and 4</b> Practising Pharmacists Philip Newland-Jones, Southampton <b>Lounge 2 (Level 2)</b> Psychosocial care Facilitator: Daniel Zahl, Oxford <b>Room 2</b> Research Nurses Facilitator: Sharon Tovey, Bristol <b>Room 6</b>			13.20–14.05 <b>Product Theatre</b> Located in the <b>Exhibition Hall</b> , the theatre showcases new products and services, helping you learn about the latest treatments and therapies available to your patients. See page 90 for full details			<b>Rooms 7 and 12</b> 13.20–14.20 <b>QiC Diabetes: Showcasing new and sustainable ways of tackling the same problems, supporting better results for your patients, doing more with less (CS, SC, PC)</b> Chair: Sheila Smyth, Wivenhoe  13.20 Welcome – Sheila Smyth, Wivenhoe 13.25 North East Essex Diabetes Service: A clinically led service – Sheila Smyth, Wivenhoe 13.35 First diabetes integrated and value based commissioned service in England – Shantell Naidu, London and Miranda Rosenthal, London 13.45 Tackling the toughest of times – Jackie Elliott, Sheffield 13.55 Questions 14.10 How to enter QiC Diabetes – Siobhan Thwaites, Bookham			<b>Arena (Exhibition Hall)</b> 13.15–13.45 <b>Lilly Diabetes Clinical Science Poster Award</b> Chairing judge: Roy Taylor, Newcastle upon Tyne Judges: Richard Holt, Southampton and Garry Tan, Oxford  Orals x 5  13.50–14.20 <b>Lilly Diabetes Basic Science Poster Award</b> Chairing judge: Susan Wong, Cardiff Judge: Claudiane Guay, Lausanne, Switzerland  Orals x 5		
	14.20/ 14.50–15.50	<b>ICC Auditorium</b> 14.50–15.50 <b>Debate: In light of real world evidence should SGLT2 inhibitors now be initiated as first choice oral therapy? (CS, PC, SC)</b> Chairs: Nicola Milne, Manchester and Paul Newman, Glasgow  14.50 For Kamlesh Khunti, Leicester 15.20 Against Philip Newland-Jones, Southampton  In app voting will be used in this session	<b>Rooms 8–11</b> 14.20–15.50 <b>Type 2 diabetes in children: Are we experts in it yet? (CS, SC)</b> Chairs: Tim Barrett, Birmingham and Alok Gupta, Dartford  14.20 What can adult physicians teach us about Type 2 diabetes? Sofia Salahuddin, Birmingham 14.45 Type 2 diabetes in adolescents: Is it the same as in adults? Billy White, London 15.10 Metabolic surgery in Type 2 diabetes and obesity in children and young adults Francesco Rubino, London 15.35 Open discussion	<b>Rooms 7 and 12</b> 14.20–15.50 <b>Gut microbiota and diabetes (BS)</b> Chairs: Isabelle Leclerc, London and Elizabeth Robertson, Diabetes UK  14.20 Role of gut microbiota on incretin and metformin action Rémy Burcelin, Toulouse, France 14.50 Microbiome and metabolites, from markers to mechanistic targets for disease progression in Type 2 diabetes and obesity Marc Dumas, London 15.20 Using donor faecal microbial transplantation to dissect causality of gut microbiota in human insulin resistance Max Nieuwdorp, Amsterdam, the Netherlands	<b>Rooms 3 and 4</b> 14.50–15.50 <b>Psychological perspectives on hypoglycaemia (CS, PC, SC)</b> Chairs: Debbie Cooke, Surrey and Simon Heller, Sheffield  14.50 Fear of hypoglycaemia: What have we learned in 30 years about the psychological impact of hypoglycaemia? Linda Gonder-Frederick, Virginia, USA 15.10 Avoiding severe hypoglycaemia: Rethinking our focus on the long-term complications Jane Speight, Melbourne, Australia 15.30 Avoiding severe hypoglycaemia: Training health care professionals to have different conversations in the HARPdoc trial Nicole de Zoysa, London	<b>Room 14</b> 14.20–15.50 <b>Science in clinical practice 1</b> Chairs: Helen Murphy, Cambridge and Parth Narendran, Birmingham  Orals x 6	<b>Arena (Exhibition Hall)</b> 14.50–15.50 <b>Diabetes UK Type 2 Research Award</b> Chairing judge: John Wilding, Liverpool Judges: Rob Andrews, Exeter and David Preiss, Oxford  Orals x 4	<b>Room 17</b> 14.20–15.50 <b>Recent clinical trials of foot ulcers (CS, SC)</b> Chair: William Jeffcoate, Nottingham  14.20 Assessing quality in trials of treatments for diabetic foot ulcers William Jeffcoate, Nottingham 14.30 Topical Oxygen and Diabetic Foot Ulcers (TODFU) Paul Hayes, Cambridge 14.45 PTH study for the active Charcot foot Nina Petrova, London 15.00 EDIXOMED (Nitric Oxide dressing) Michael Edmonds, London 15.15 Explorer (UrgoSTART dressing) study Michael Edmonds, London 15.30 LeucoPatch study Frances Game, Derby 15.45 Comments on trial design	<b>Rooms 15 and 16</b> 14.20–15.50 <b>Sponsored symposia: Dexcom Continuous Glucose Monitoring: Update on clinical outcome studies and new guidelines for CGM-based dosing and treatment decisions</b>  Kindly sponsored by Dexcom UK & Ireland  Please note this session is not eligible for accreditation  Please see page 67 for more information			

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<p>15.55–16.35</p>	<p><b>ICC Auditorium</b></p> <p><b>Janet Kinson Lecture (CS)</b>                  Chair: Partha Kar, Portsmouth                  Education in diabetes: Finding the words and the way                  Mayank Patel, Southampton</p>				<p><b>Room 14</b>                  15.55–16.55  <b>Beta cells and islets (BS)</b>                  Chair: Guy Rutter, London                  Orals x 4</p>		
<p>16.35–17.05 <b>Exhibition and posters</b></p>							<p><b>Diabetes UK exhibition stand (Exhibition Hall)</b>  <b>Meet our Clinical Champions</b>                  Want to improve diabetes care? Find out about our Clinical Champions Programme</p>
<p>17.05–18.35</p>	<p><b>ICC Auditorium</b></p> <p><b>Closed loop insulin delivery systems: Who first? (CS, SC)</b>                  Chair: Lalantha Leelarathna, Manchester</p> <p>17.05 Patients with hypoglycaemia                  Michael Rickels, Philadelphia, USA</p> <p>17.30 Diabetes pregnancy                  Helen Murphy, Cambridge</p> <p>17.55 Automating inpatient glucose control: Addressing the unmet need in the general wards                  Hood Thabit, Manchester</p> <p>18.20 Discussion</p>	<p><b>Rooms 8–11</b></p> <p><b>Shaping the future of diabetes research: the Clinical Studies Groups (CSG) and James Lind Alliance priorities (BS, CS)</b>                  Chair: Sally Marshall, Newcastle upon Tyne</p> <p>17.05 Welcome and reflections                  Sally Marshall, Newcastle upon Tyne</p> <p>17.10 The top 10 research priorities for Type 1 and Type 2 diabetes                  Katherine Cowan, Southampton and John Petrie, Glasgow</p> <p>17.30 Making research priorities user-centric                  Stephen Bailey, Hook</p> <p>17.40 Emerging diabetes research priorities                  CSG Chairs</p> <p>18.05 Next steps                  Elizabeth Robertson, Diabetes UK</p> <p>18.15 Questions                  CSG Chairs</p>	<p><b>Rooms 7 and 12</b></p> <p><b>Improving the structure of care of existing foot ulcers (CS, SC)</b>                  Chair: Bob Young, Salford</p> <p>17.05 Routine examination of ECGs in all new diabetic foot ulcer referrals                  Alison Musgrove, Nottingham and Jonathan Valabhji, London</p> <p>17.20 Long term outcome in 17353 people with feet at high risk                  Graham Leese, Dundee</p> <p>17.40 Effects of changing the structure of diabetic foot care pathways                  Richard Paisey, Torbay</p> <p>17.55 Geographic variation in outcome persists in case-mix adjusted data from England                  Emma Barron, Public Health England</p> <p>18.15 The National Diabetic Footcare Audit 2014–2017                  William Jeffcoate, Nottingham</p>	<p><b>Rooms 3 and 4</b></p> <p><b>Hypoglycaemia (CS)</b>                  Chair: Robert Lindsay, Glasgow                  Orals x 6</p>	<p><b>Rooms 15 and 16</b></p> <p>17.05–17.50 and 17.50–18.35  <b>Advanced CGM training in day to day management of children with Type 1 diabetes (CS, SC)</b>                  Chris Moudiotis, Exeter</p> <p><b>Room 6</b></p> <p>17.05–17.50 and 17.50–18.35  <b>Language of diabetes (CS, SC)</b>                  Peter Hindmarsh, London and Jane Speight, Melbourne, Australia</p>	<p><b>Room 14</b></p> <p><b>Diabetes risk factors and complications (CS)</b>                  Chair: Shivani Misra, London                  Orals x 6</p>	<p><b>Room 17</b></p> <p><b>Workshop: Building and communicating a compelling case for change</b>                  Facilitator: Tamsyn Nichol, Diabetes UK</p>
<p><b>Satellite symposia</b></p> <p>18.35–19.35 <b>Room 1</b></p> <p><b>The Omnipod Insulin Management System: Real-world use and future innovation</b>                  Insulet Corporation</p> <p>Please note this session is not eligible for accreditation</p>							

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8.30–10.00	<b>ICC Auditorium</b> <b>Sleep: Are your patients getting enough and at the right time? (CS, PC, SC)</b> Chair: Debra Skene, Surrey  8.30 Function of sleep and its relevance to diabetes – Mary Morrell, London 8.50 Sleep timing, shift work and its impact on diabetes and cardiovascular disease risk Frank Scheer, Boston, USA 9.10 Sleep duration and quality: Relationships with glucose levels and opportunities for intervention Franco Cappuccio, Warwick 9.30 Perspectives from people with diabetes – Sufyan Hussain, London 9.50 Discussion							
10.00–10.40	<b>ICC Auditorium</b> <b>Dorothy Hodgkin Lecture</b> Chair: Colin Dayan, Cardiff Insights into the immune pathogenesis of Type 1 diabetes Susan Wong, Cardiff							
10.40–11.10 Coffee, exhibition and posters								
11.10–12.40	<b>ICC Auditorium</b> <b>Hot Topics 1 (CS, PC, SC)</b> Supported by <i>Diabetic Medicine</i> Chairs: Naveed Sattar, Glasgow and Jiten Vora, Liverpool  11.10 Translating DiRECT to practice: Is the evidence sufficient? Steve Bain, Swansea 11.32 TZDs: Where are we now? Clifford Bailey, Birmingham 11.54 NASH: When do I refer? What should I measure? Quentin Anstee, Newcastle upon Tyne 12.16 HFpPEF in diabetes: What is it and how to recognise it? Martin Cowie, London	<b>Rooms 8–11</b> <b>Diabetic Medicine symposium: The National Diabetes in Pregnancy (NDIP) audit: Challenges and opportunities for improving pregnancy outcomes (CS, SC)</b> Chairs: Anne Dornhorst, London and Richard Holt, Southampton  11.10 Lessons to be learned from the pregnancy audit Nick Lewis-Barned, North Shields 11.30 Improving care after adverse pregnancy outcome Ruth Bell, Newcastle upon Tyne 11.50 How to improve preconception care Rita Forde, London 12.10 Achieving glycaemic control and targets Helen Murphy, Cambridge 12.30 Discussion	<b>Rooms 7 and 12</b> <b>Immunology of Type 1 and Type 2 diabetes (BS, SC)</b> Chairs: Parth Narendran, Birmingham and Mark Peakman, London  11.10 Peptide immunotherapy for preserving beta cells in newly diagnosed people with Type 1 diabetes: Recent trial data and the way forward Colin Dayan, Cardiff 11.40 Arresting Type 1 diabetes: Are we there yet? Chantal Mathieu, Leuven, Belgium 12.10 Lifestyle approaches to modulating beta cell inflammation: Mechanistic studies Décio L. Eizirik, Brussels, Belgium	<b>Rooms 3 and 4</b> <b>Microvascular (CS)</b> Chair: Agnieszka Falinska, London  Orals x 6	<b>Arena (Exhibition Hall)</b> <b>Nick Hales Young Investigator Award (BS)</b> Chairing judge: Rory McCrimmon, Glasgow Judges: Timothy Pullen, London and Alejandra Tomas, London  Orals x 6	<b>Room 14</b> <b>Science in clinical practice 2 (CS)</b> Chairs: Parijat De, Birmingham and Martin Rutter, Manchester  Orals x 6	<b>Room 17</b> <b>Workshop: Working with people who are difficult to help</b> Facilitators: Mark Davies, Belfast and Brona Roberts, Belfast	<b>Rooms 15 and 16</b> 11.10–12.10 <b>Sponsored symposia: Pancreatic Exocrine Insufficiency (PEI) in diabetes: The overlooked condition. Is IBS really the right diagnosis?</b>  Kindly sponsored by Mylan  Please note this session is not eligible for accreditation  Please see page 77 for more information

**Key** **BS** Basic science  
**CS** Clinical science  
**PC** Primary care  
**SC** Secondary care

**Awards sessions**  
**Diabetes UK professional interest groups**  
**Named lectures**

**Oral abstract sessions**  
**Plenary sessions**  
**Poster sessions**  
**Breaks**

**Sponsored symposia sessions**  
**Symposia sessions**  
**Workshops**

12.40–13.50 Lunch, exhibition and posters						
12.40–13.25	<b>Poster session</b> Even numbered posters to be presented 12.50–13.45 <b>Diabetes UK professional interest groups</b> (see page 27 for full details) Lunch provided Eye specialists Facilitators: Peter Scanlon, Oxford and Bridget Turner, Diabetes UK <b>Room 14</b> Midwives Facilitator: Jenny Roddy, Leeds <b>Room 6</b>					
13.50–14.05	<b>ICC Auditorium</b> <b>Awards Ceremony</b> Chair: Peter Dixon, Diabetes UK					
14.05–14.45	<b>ICC Auditorium</b> <b>Mary MacKinnon Lecture</b> Chair: Partha Kar, Portsmouth Technology, telemedicine and social media are tools to improve health outcomes, education and patient engagement May Ng, Southport					
14.50–15.50	<b>ICC Auditorium</b> <b>Debate: Post-prandial hyperglycaemia: Important for patient care? (CS, PC, SC)</b> Chair: Michael Rickels, Philadelphia, USA 14.50 Against John Petrie, Glasgow 15.10 For Mark Evans, Cambridge 15.30 Rebuttal 15.40 Discussion In app voting will be used in this session	<b>Rooms 8–11</b> <b>Exercise: How do you get people with Type 2 diabetes motivated? (CS, PC, SC)</b> Chairs: Rob Andrews, Exeter and Debbie Cooke, Surrey 14.50 Parkrun: A community model for exercise and its impact on diabetes Michael Mansfield, Leeds and Bob Swindell, London 15.20 Getting people motivated to be (and stay) active Colin Greaves, Birmingham 15.40 Discussion	<b>Rooms 7 and 12</b> <b>New evidence in diabetes in kidney disease: Working towards better outcomes for patients (CS, SC)</b> Chairs: Fiona Loud, Alton and Amy Rylance, Diabetes UK 14.50 Early intervention saves lives: Insights from the STENO-2 trial Maarten Taal, Nottingham 15.15 Harnessing the power of the kidney with SGLT-2 inhibitors to improve outcomes in chronic kidney disease and diabetes Patrick Mark, Glasgow 15.40 Discussion and questions	<b>Rooms 3 and 4</b> <b>New aspects of neurological conditions in diabetes (CS, PC, SC)</b> Chair: Andrew Boulton, Manchester 14.50 Neuropathy: Nerves and brain Dinesh Selvarajah, Sheffield 15.10 Autonomic nervous system dysfunction in diabetes Christopher Mathias, London 15.30 Dementia and cognitive decline Mark Strachan, Edinburgh	<b>Room 14</b> <b>Emerging roles of exosomes on islet function (BS)</b> Chairs: Mathieu Latreille, London and Aida Martinez-Sanchez, London 14.50 Exosomes and the pathogenesis of Type 1 diabetes Claudiane Guay, Lausanne, Switzerland 15.20 Beta cell adaptation in pregnancy: Roles of placental exosomes Luc Baeyens, Brussels, Belgium	<b>Room 6</b> <b>Workshop: Setting up a pump service (SC)</b> Chair: Raquel Delgado, London Facilitators: Jennifer Beynon, Manchester and Donna Stenson, Manchester



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Awards sessions  
 Diabetes UK professional interest groups  
 Named lectures

Oral abstract sessions  
 Plenary sessions  
 Poster sessions  
 Breaks

Sponsored symposia sessions  
 Symposia sessions  
 Workshops

<p>15.55–16.55</p>	<p><b>ICC Auditorium</b></p> <p><b>Hot Topics 2 (CS, PC, SC)</b> Supported by <i>Diabetic Medicine</i> Chairs: Naveed Sattar, Glasgow and Jiten Vora, Liverpool</p> <p>15.55 New nephropathy insights including from SGLT2i Per-Henrik Groop, Helsinki, Finland</p> <p>16.15 What's new in retinopathy? Simon Harding, Liverpool</p> <p>16.35 Blood pressure targets: Did we get it wrong? Neil Poulter, London</p>	<p><b>Rooms 8–11</b></p> <p><b>Technology update: What's new? (CS, PC, SC)</b> Chair: Hood Thabit, Manchester</p> <p>15.55 CSII and bolus calculators Lalantha Leelarathna, Manchester</p> <p>16.07 CGM and flash glucose monitoring Raimund Weitgasser, Salzburg, Austria</p> <p>16.19 Implantable glucose sensors Pratik Choudhary, London</p> <p>16.31 Closed loop insulin delivery and diapor Roman Hovorka, Cambridge</p> <p>16.43 Discussion</p>	<p><b>Rooms 7 and 12</b></p> <p><b>Funding research, changing lives (BS, CS, PC, SC)</b> Chair: George Alberti, London</p> <p>15.55 Welcome and reflections George Alberti, London</p> <p>16.00 The genetics of Type 2 diabetes: From Warren to the present day Stephen O'Rahilly, Cambridge</p> <p>16.15 Changing lives of people with Type 1 diabetes: From education to cell therapy Stephanie Amiel, London</p> <p>16.30 UKPDS: Preventing complications almost thirty years on Rury Holman, Oxford</p> <p>16.45 Closing words George Alberti, London</p>	<p><b>Rooms 3 and 4</b></p> <p><b>The healthier you: NHS Diabetes Prevention Programme (NHS DPP): Progress to date (CS, PC, SC)</b> Chair: Jonathan Valabhji, London</p> <p>15.55 Delivering the NHS DPP: Experiences so far Chirag Bakhai, Luton</p> <p>16.15 In-house analysis of the NHS DPP Emma Barron, Public Health England and Tom Newbound, Public Health England</p> <p>16.35 Digital pilot and next steps Matthew Fagg, NHS England</p>	<p><b>Room 14</b></p> <p><b>Gastrointestinal disease and diabetes: Novel insights into associations and complications (CS, SC)</b> Chair: Jeffrey Stephens, Swansea</p> <p>15.55 Should pancreatic exocrine function be tested in patients with diabetes Michael Cummings, Portsmouth</p> <p>16.15 The gut: Diabetic autonomic gastroenteropathy: Diagnosis and management Rayaz Malik, Doha, Qatar</p> <p>16.35 The liver: Diabetes and liver disease Christopher Byrne, Southampton</p>	<p><b>Room 17</b></p> <p><b>Workshop: Exercise and Type 1 diabetes</b></p> <p>15.55–16.05 1BloodyDrop and EXTOD101: A real world study of people with Type 1 diabetes running the Swansea Half Marathon Paul Coker, Cardiff</p> <p>Followed by workshop session Facilitators: Rob Andrews, Exeter, Alistair Lumb, Oxford and Parth Narendran, Birmingham</p>
<p>16.55 <b>Close of conference</b></p>						