

36th Annual Medical & Scientific Conference Lipids - the best yet

Wednesday 5 - Friday 7 July 2023 | University of Warwick (Coventry)

Programme

British Dietetic Association endorsed (BDA endorsement applies only to the educational content of the learning activity)

CPD approved via the Federation of the Royal Colleges of Physicians of the United Kingdom for 11 category 1 (external) CPD credit(s)

Tuesday 4 July

Time		Торіс	Venue location
		HEART UK Board meeting	
16:00 - 18:30		Chaired by: Jules Payne + Pete Green	
	Invited participants only	Invited attendees only - CPD is not applicable	Radcliffe House - Rad space 12
18:00 - 22:00		EXHIBITION BUILD	Oculus foyer
		HEART UK - meet the team	Radcliffe House lounge area -
18:45 - 19:15		Hosted by: Jules Payne	ground floor (raised area by the
	Invited guests only	nosted by: Joles Fayire	bar)
19:30		HEART UK + informal speaker dinner	Radcliffe House private dining
	Invited guests only	Hosted by: Jules Payne	room 2 (by bar)

Wednesday 5 July

Time		Торіс	Speaker	Venue location
				Rootes Building - 1st floor
07:00 - 09:00		Breakfast (Bluebell House residential guests only)		restaurant
08:30		Registration opens		Oculus foyer
		HEART UK MS&R Committee meeting		
		Chaired by: Prof Handrean Soran		
09:00 - 11:00	Invited participants only	Invited attendees only - CPD is not applicable		Oculus room OC 1.01 - 1st floor
11:00 - 11:15		Comfort break		
		Lipid Interest group meeting		
		Chaired by: Ms Alison Pottle		
11:15 - 12:30	Invited participants only	CPD is not applicable to this meeting		Oculus room OC 0.02 - grnd floor

Livestream Chairman Welcome Chairman Chairman Welcome Chairman Chairman Welcome Chairman We	11:00 - 12:20		Registration Networking Exhibition		Oculus foyer
Livestream Chairmans Welcome Chair, HEART UK) Oculus LT 1.05-18t Roor Coulus LT 1.05-1	11:45 - 12:20		Lunch		Oculus foyer
Livestream Co-chairs: Fire Main Plands Co-chairs	12:20 - 12:30	Livestream	Chairman's Welcome		
Co-chairs: Pete Green - Dev Datta Plenary speaker General update on the National Perspective Dr. Shahed Ahmad (London) Oculus LT 1.05 - 18t floor Plenary speaker The AHSN Lipid and FH national Programme: Taking a joined up approach to cardiovascular disease prevention The impact of the national programme towards NHS CVD LTP ambitions Plenary speaker CVDPREVENT An update on the National CVDPrevent Audit and opportunities for lipid optimisation Oculus LT 1.05 - 18t floor Peter Green (Kent) Oculus LT 1.05 - 18t floor Oculus LT 1.05	12:30 - 12:40	Livestream	,	Dr Alan Rees	Oculus LT 1.05 - 1st floor
Plenary speaker The AHSN Lipid and FH national Programme: Taking a joined up approach to ardiovascular disease prevention The impact of the national programme towards NHS CVD LTP ambitions Plenary speaker CVDPREVENT An update on the National CVDPrevent Audit and opportunities for lipid optimisation 13:20 - 13:20 Plenary speaker CVDPREVENT An update on the National CVDPrevent Audit and opportunities for lipid optimisation Series Insurance Series Series Insurance Series Uvestream SESSION TWO Impact of multiple treatments Co-chairs: Tina Khan + Handrean Soran Plenary speaker Lipids, inflammation and clinical trials Prof Azfar Zaman (Newcastle) Drop Emest Choy (Curdiff) VIRTUAL SESSION THREE - sponsored symposia sessions are not CPD accredited divertly by HEART LIX. That Agency sponse sessions are not CPD accredited divertly by HEART LIX. That Agency sponse sessions are not CPD accredited divertly by HEART LIX. The Agency sponse sessions are not CPD accredited divertly by HEART LIX. The Agency Secsion are sponse sponse or sponse sponse or sponse or sponse sponse or s		Livestream	·		
General update on the National Perspective Dr Shahed Ahmad (London) Oculus LT 1-o5-1st floor					
The AHSN Lipid and FH national Programme: Taking a joined up approach to cardiovascular disease prevention The impact of the national programme towards NHS CVD LTP ambitions Pleany speaker CVDPREVENT An update on the National CVDPrevent Audit and opportunities for lipid optimisation Group discussion Refreshments [Networking Exhibition SESSION TWO Impact of multiple treatments Livestram Pleany speaker Co-chairs: Tina Khan + Handrean Soran Pleany speaker Lipids, inflammation and biologics Prof Ernest Choy (Cardiff) Pleany speaker Lipids, inflammation and biologics Prof Ernest Choy (Cardiff) SESSION TWRE - sponsored symposia SESSION TWRE - sponsored symposia Symposia session 1 Two decades of PCSKs; from discovery to making the case for change in Uk lipid management Join Professor Derek Connelly. Who will be telling the story of PCSKs - from discovery to consensus on lipid management Sponsored by Amgen Sponsored by Amgen Sponsored by Amgen Sponsored symposia minerated for Uk healthcare professionals on, 7th previous date of professor Derek Connelly, Consultant Cardiologist, Birmingham UK 16:30 – 16:40	12:40 - 13:00		, , , , , , , , , , , , , , , , , , ,	Dr Shahed Ahmad (London)	Oculus LT 1.05 - 1st floor
Plenary speaker CVDPREVENT An update on the National CVDPrevent Audit and opportunities for lipid optimisation 33:40 - 33:55 Group discussion 33:40 - 33:55 Refreshments Networking Exhibition Co-chiars: Tina Khan + Handrean Soran Plenary speaker Cardiovascular disease prevention and clinical trials Prof Azfar Zaman (Newcastle) Cardiovascular disease prevention and clinical trials Prof Ermest Choy (Cardiff) Plenary speaker Lipids, inflammation and biologics Plenary speaker Lipids, inflammation and biologics Prof Ermest Choy (Cardiff) SESSION THREE - sponsored symposia Symposia session 3 Two decades of PCSK9 from discovery to making the case for change in UK lipid management Join Professor Derek Connolly, who will be telling the story of PCSK9 - from discovery to consensus on lipid management Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amjors spooned symposia or suitended for UK health take professionals only. The promotonal symposia or suitended for UK health take professionals only. The promotonal symposia or suitended for UK health take professionals only. This promotonal symposia or suitended for UK health take professionals only. This promotonal symposia or suitended for UK health take professionals only. This promotonal symposia or suitended for UK health take professionals only. This promotonal symposia or intended for UK health take professionals only. This promotonal symposia or intended for UK health take professionals only. This promotonal symposia or intended for UK health take professionals only. This promotonal symposia or intended for UK health take professionals only. This promotonal symposia or intended for UK health take professionals only. This promotonal symposia or intended for UK health take professionals only. This promotonal symposia or intended for UK health take professionals only. The promotonal symposia or intended for UK health take professionals only. The promotonal symposia or intended for UK health take the professionals only.			The AHSN Lipid and FH national Programme: Taking a joined up approach to cardiovascular disease prevention		
CVDPREVENT An update on the National CVDPrevent Audit and opportunities for lipid optimisation An update on the National CVDPrevent Audit and opportunities for lipid optimisation 32-0-13:55 Group discussion Refreshments Networking Exhibition Co-chairs: Tina Khan + Handrean Soran Plenary speaker Cardiovascular disease prevention and clinical trials Prof Azfar Zaman (Newcastle) Oculus LT 1.05 - 1st floor 14:25 - 14:45 Prof Azfar Zaman (Newcastle) Oculus LT 1.05 - 1st floor 14:45 - 14:55 Discussion Plenary speaker Lipids, inflammation and biologics Prof Emest Choy (Cardiff) VIRTUAL 15:15 - 15:25 Discussion Refreshments Networking Exhibition SESSION THREE - sponsored symposia Symposia session 1 Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Compolly who will be telling the story of PCSKg - from discovery to consensus on lipid management Join Professor Derek Commolly who will be telling the story of PCSKg - from discovery to consensus on lipid management Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amages sponsored Symposias sessions are not CPD accredited directly by HEART UK. This Amages sponsored symposias sessions are not CPD accredited directly by HEART UK. This Amages sponsored symposias sessions are not CPD accredited directly by HEART UK. This Amages sponsored symposias sessions are not CPD accredited directly by HEART UK. This Amages sponsored symposias sessions are not CPD accredited directly by HEART UK. This Amages sponsored symposias sessions are not CPD accredited directly by HEART UK. This Amages sponsored symposias sessions are not CPD accredited directly by HEART UK. This Amages sponsored symposias sessions are not CPD accredited directly by HEART UK. This Amages sponsored symposias sessions are not CPD accredited directly by HEART UK. This Amages appreciation are appeared and under the Amages. 16:00 – 16:05 Welcome and introduction Chair - Dr Nigel Capps 16:00 – 16:05 Welcom	13:00 - 13:20		ambitions	Dr Joe Chidanyika (Newcastle upon Tyne)	Oculus LT 1.05 - 1st floor
33:40 - 13:55 33:55 - 14:25 33:55 - 14:25 33:55 - 14:25 33:55 - 14:25 34:25 - 14:45 34:25 - 14:45 34:25 - 14:45 34:45 - 14:55 35:35 - 15:25 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:35 - 15:30 35:30 - 15:30 35:30 - 15:30 35:30 - 15:30 35:30 - 15:30 35:30 - 15:30 35:30 - 15:30 35:30 - 15:30 35:30 - 15:40			CVDPREVENT An update on the National CVDPrevent Audit and opportunities for	Da Batas Constantin	Outles I To a set floor
13:55 - 14:25 Refreshments Networking Exhibition			• • •	Dr Peter Green (Kent)	Oculus LT 1.05 - 15t 1100f
Livestream SESSION TWO Impact of multiple treatments Co-chairs: Tina Khan + Handrean Soran Plenary speaker Cardiovascular disease prevention and clinical trials Prof Azfar Zaman (Newcastle) Occulus LT 1.05 - 1st floor 14:45 - 14:55 Discussion Plenary speaker Lipids, inflammation and biologics 15:15 - 15:15 Discussion Prof Ernest Choy (Cardiff) Trunce decades of PCSK9; from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSK9 - from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposius is urganised and funded by Amgen. Try is promotional symposium is urganised and funded by Amgen. 16:30 - 16:40 The story of PCSK9 & reaching a consensus on lipid management Professor Derek Connolly, Consultant Cardiologist, Birmingham UK, 16:30 - 16:40					
Co-chairs: Tina Khan + Handrean Soran Plenary speaker Cardiovascular disease prevention and clinical trials Prof Azfar Zaman (Newcastle) Oculus LT 1.05 - 1st floor 14:45 - 14:45 Prof Ernest Choy (Cardiff) Plenary speaker Lipids, inflammation and biologics Prof Ernest Choy (Cardiff) VIRTUAL 15:15 - 15:25 Refreshments Networking Exhibition SESSION THREE - sponsored symposia Symposia session 1 Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSKg-from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored Symposia was intended for UK healthcare professionals only. This promotional symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. 14:25 - 14:45 Prof Azfar Zaman (Newcastle) Oculus LT 1.05 - 1st floor VIRTUAL 16:00 - 16:05 Welcome and introduction Chair - Dr Nigel Capps The story of PCSKg & reaching a consensus on lipid management Professor Derek Connolly, Consultant Cardiologist, Birmingham UK 16:30 - 16:40	13:55 - 14:25				Oculus foyer
Plenary speaker Cardiovascular disease prevention and clinical trials Prof Azfar Zaman (Newcastle) Oculus LT 1.05 - 1st floor 14:45 - 14:55 Discussion Plenary speaker Lipids, inflammation and biologics 15:15 - 15:15 Discussion Refreshments Networking Exhibition SESSION THREE - sponsored symposia Symposia session 1 Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSKg - from discovery to consensus on lipid management in the UK Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. 16:30 - 16:40		Livestream			
14:25 - 14:45 Cardiovascular disease prevention and clinical trials Discussion Plenary speaker Lipids, inflammation and biologics 14:55 - 15:15 Discussion Refreshments Networking Exhibition SESSION THREE - sponsored symposia Symposia session 1 Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSKg - from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. This promotional symposium is organised and funded by Amgen. 16:30 - 16:40 Oculus LT 1.05 - 1st floor Oculus LT 1.05 - 1st					
Plenary speaker Lipids, inflammation and biologics 15:35 - 15:25 Discussion Sefreshments Networking Exhibition Seponsored symposia Symposia session 1 Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSKg from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. Prof Ernest Choy (Cardiff) VIRTUAL 16:00 - 16:05 Welcome and introduction Chair - Dr Nigel Capps 16:00 - 16:05 The story of PCSKg & reaching a consensus on lipid management Professor Derek Connolly, Consultant Cardiologist, Birmingham UK This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen.	14:25 - 14:45		, , , , , , , , , , , , , , , , , , ,	Prof Azfar Zaman (Newcastle)	Oculus LT 1.05 - 1st floor
Lipids, inflammation and biologics Discussion Sefreshments Networking Exhibition SESSION THREE - sponsored symposia Symposia session 1 Two decades of PCSK9: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSK9 – from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. Prof Ernest Choy (Cardiff) VIRTUAL VIRTUAL VIRTUAL VIRTUAL 16:00 – 16:05 Welcome and introduction Chair - Dr Nigel Capps 16:00 – 16:05 Welcome and introduction Chair - Dr Nigel Capps 16:05 – 16:30 The story of PCSK9 & reaching a consensus on lipid management Professor Derek Connolly, Consultant Cardiologist, Birmingham UK 16:30 – 16:40	14:45 - 14:55		Discussion		
15:25 - 16:00 Refreshments Networking Exhibition SESSION THREE - sponsored symposia Symposia session 1 Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSKg - from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. 16:00 - 16:05 Welcome and introduction Chair - Dr Nigel Capps 16:05 - 16:30 The story of PCSKg & reaching a consensus on lipid management Professor Derek Connolly, Consultant Cardiologist, Birmingham UK 16:30 - 16:40	14:55 - 15:15		Lipids, inflammation and biologics	Prof Ernest Choy (Cardiff)	9
Symposia session 1 Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSKg— from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. 16:00 – 16:05 Welcome and introduction Chair - Dr Nigel Capps 16:05 – 16:30 The story of PCSKg & reaching a consensus on lipid management Professor Derek Connolly, Consultant Cardiologist, Birmingham UK 16:30 – 16:40	15:15 - 15:25		Discussion		
Symposia session 1 Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSKg— from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. 16:00 – 16:05 Welcome and introduction Chair - Dr Nigel Capps 16:05 – 16:30 The story of PCSKg & reaching a consensus on lipid management Professor Derek Connolly, Consultant Cardiologist, Birmingham UK	15:25 - 16:00		Refreshments Networking Exhibition		Oculus foyer
Two decades of PCSKg: from discovery to making the case for change in UK lipid management Join Professor Derek Connolly who will be telling the story of PCSK9 – from discovery to consensus on lipid management in the UK Sponsored by Amgen Sponsored symposia sessions are not CPD accredited directly by HEART UK. This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. 16:00 – 16:05 Welcome and introduction Chair - Dr Nigel Capps 16:05 – 16:30 The story of PCSK9 & reaching a consensus on lipid management Professor Derek Connolly, Consultant Cardiologist, Birmingham UK 16:30 – 16:40			SESSION THREE - sponsored symposia		
This Amgen sponsored symposium is intended for UK healthcare professionals only. This promotional symposium is organised and funded by Amgen. 16:30 – 16:40			Two decades of PCSK9: from discovery to making the case for change in UK lipid management Join <i>Professor Derek Connolly</i> who will be telling the story of PCSK9 – from discovery to consensus on lipid management in the UK	Welcome and introduction Chair - Dr Nigel Capps 16:05 – 16:30 The story of PCSK9 & reaching a consensus on lipid management	
16:00 - 16:40 Livestream Q&A Oculus LT 1.05 - 1st floor			This Amgen sponsored symposium is intended for UK healthcare professionals only.	16:30 – 16:40	
16:40 - 16:50 Changeoever	·	Livestream		Q&A	Oculus LT 1.05 - 1st floor

		Symposia session 2		
		Optimising cardiovascular risk reduction in stable statin-treated		
		patients	De Abrillandi Consultantia NAstabalia NAsdisina Nassastla	
		Main highlights from the REDUCE-IT trial, Real life case studies and	Dr Ahai Luvai, Consultant in Metabolic Medicine, Newcastle	
		practical learnings.	Hospitals NHS Foundation Trust	
		Sponsored by Amarin	Dr Yee Ping Teoh, Consultant Chemical Pathologist, Wrexham	
		Sponsored symposia sessions are not CPD accredited directly by HEART UK.	Maelor Hospital	
		This symposium contains promotional content and is organised and funded by Amarin		
		Pharmaceuticals Ireland Limited.		
16:50 - 17:30	Livestream	For healthcare professionals located in Great Britain and Northern Ireland only.		Oculus LT 1.05 - 1st floor
17:30 - 17:40		Comfort break		
17:30 - 18:30		Check into accommodation		
		17:40 - 18:40		
		Hyperlipidaemia Education Study session		
		Oculus LT 1.05 - 1st floor	17:40 - 18:10	
			HEART UK AGM	
		Session so shairs Prof Handroon Seven - Dy Bile! Backing		
		Session co-chairs Prof Handrean Soran + Dr Bilal Bashir	Chaired by: Jules Payne + Pete Green	
			Oculus room OC 1.01 - 1st floor	
		17:40 - 18:00		
		A critical review of previous fibrate studies	CPD is not applicable to this session	
		It has taken 60 years of controversy and misunderstanding to		
		understand how fibrates decrease CHD risk		
		Prof Paul Durrington (Manchester)		
		18:00 - 18:10 Discussion		
		18:10 - 18:30		
		Recent triglyceride lowering RCTs and their clinical implications		
		Prof Handrean Soran (Manchester)		
		From Handrean Soran (Manichester)		
		18:30 - 18:40 Discussion		
17:40 - 18:40	Livestream			2 X 20 mins pres + 10 mins Q&A
		FH and allied health professional networking session		
		This is a networking session where FH nurses and allied health care pr	ofessionals working with familial hypercholesterolaemia can meet	
		and share best practice, information on current projects (national or lo	ocal) or ask for advice about any issues or barriers they are	
		experiencing in their work. We are a supportive group and welcome al		
		Hosted by: Lisa Gritzmacher		
18:30 - 19:10	In person only	CPD is not applicable to this session		Oculus - 0.02 grnd floor
	,	Spotlight on posters - meet the authors		3 2 2
		An informal session where the audience can meet all the poster autho	rs to discuss their work. This session is unjudged	
18:30 - 19 :30	In person only	See poster listing at end of programme	is to discoss their work. This session is onjouged.	Oculus - 1st floor landing
	in person only			
18:30 - 21:30		Welcome and buffet reception		Oculus foyer
		Chairman's welcome Dr Pete Green		
		Premium sponsor welcome Amgen		
19:30:00		Presentation of the Rianna Wingett award by Dr Pete Green		
21:30:00		Evening ends		

Time		Topic	Speaker	Venue location
				Rootes Building - 1st floor
07:00 - 09:00		Breakfast (Bluebell House residential guests only)		restaurant
		Healthcare committee meeting		
00.00	Invited participants only	Chaired by: Michaela Nuttall		Oculus room OC 1.01 - 1st floor
08:00 - 09:00	Invited participants only	Invited attendance only - CPD is not applicable		
08:30		Registration opens		Oculus foyer
08:30 - 09:20		Refreshments Networking Exhibition		Oculus foyer
09:20 - 09:25		Opening remarks	Dr Dev Datta	Oculus LT 1.05 - 1st floor
	Livestream	SESSION FOUR Paediatrics		
		Co-chairs: Lorraine Priestley-Barnham + Nigel Capps		
		Plenary speaker		
		Paediatric FH: Reflections from the past, innovations of the	March complete Delication Describer on (Hamafield 197)	Ossibis I.T. and set floor
09:25 - 09:45		present and visions for the future	Mrs Lorraine Priestley-Barnham (Harefield, UK)	Oculus LT 1.05 - 1st floor
		Plenary speaker		
		Slovenian experience of screening children for FH Presentation of the Slovenian 3-step program of FH screening in a		
00:45 40:05		young children and their families	Prof Urh Grošelj (Ljubljana, Slovenia)	Oculus LT 1.05 - 1st floor
09:45 - 10:05	+	, 3	Fior officioselj (Ljobljana, Slovenia)	Octios E1 1.05 - 15t 11001
		Plenary speaker Reviving the Paediatric FH Register – a 5-year NIHR study	Dr Laila Tata (Nottingham)	
		Using clinical and patient-reported data, a new 5-year funded NIHR	Di Lana Tata (Notthigham)	
		Health Technology Assessment project will assess the clinical and		
		cost-effectiveness of starting familial hypercholesterolaemia		
		treatment in childhood, providing evidence to support clinical		
		quidelines on what age and lipid levels paediatric patients should start	t	
10:05 - 10:25		lipid lowering treatment.		Oculus LT 1.05 - 1st floor
10:25 - 10:35		Interactive case study session		-
10:35 - 10:45		Panel discussion and Q&A		
10:45 - 11:15		Refreshments Networking Exhibition		
		SESSION FIVE Practicalities of Diet and Lifestyle in Lipid		
	Livestream	Management		

		T	T	
		Chair: Lynne Garton, Dietetic Adviser at HEART UK		
		when evaluating lipid results, along with practical dietary	Panellists: Dr Alan Flanagan, University of Surrey	
		recommendations to give to patients.		
		Session 2: Putting this into Practice – HEART UK's CVD Diet Checklist All guidelines for lipid management recommend advising on a heart healthy eating pattern. However, this can be achieved in a variety of ways. To address this, HEART UK has designed a Cardiovascular diet	Ms Elphee Medici, Consultant Nutritionist	
		checklist to help assess the quality of a patient's diet and determine where improvements can be made. This session will highlight the development of the tool and the practical applications.		
11:15 - 12:25				Oculus LT 1.05 - 1st floor
12:25 - 13:30		Lunch Networking Exhibition		Oculus foyer
		Simon Broome committee meeting		
		Chaired by: Nigel Capps		
12:25 - 13:30	Invited participants only	Invited attendees only - CPD is not applicable		Oculus room OC 1.01 - 1st floor
	to occurrence to	Premium sponsor "Meet the expert"		Amazanatand
12:30 - 12:40	In person only	Hosted on the Amgen stand - informal Q&A		Amgen stand
12:45 - 13:15	In person only	Lunch and Learn Meet the Experts Practical advice and top tips for writing and creating abstracts Using real work examples to identify best practice for abstract submissions CPD is not applicable to this session	Run by Lorraine Priestley-Barnham, Tina Khan, Peter Penson, Andreas Tridimas	Oculus mtg OC 0.02 - grnd floor
	Livestream	SESSION SIX		
		Co-chairs: Jai Cegla + Mike Khan		
		Plenary speaker Lipid Education and learning from inappropriate referrals Lessons from the Harefield experience Sharing our experience in managing cardiovascular risk factors including lipid conditions in the primary and secondary prevention of	Prof Gordon Ferns (Brighton)	
13:30 - 13:55		cardiovascular disease- Lessons from a tertiary cardiac centre	Dr Tina Khan (Harefield)	Oculus LT 1.05 - 1st floor
13:55 - 14:05		Discussion		
14:05 - 14:30		Plenary speaker Cardiac CT and emerging research	Dr Tarun Mittal (Harefield)	Oculus LT 1.05 - 1st floor
14:30 - 14:40		Discussion		_
14:40 - 15:30		Refreshments Networking Exhibition		Oculus foyer
		SESSION SEVEN Abstracts of free communications Medical & Scientific	SESSION SEVEN Abstracts of free communications Primary & Healthcare	
	Livestream	Oculus LT 1.05 - 1st floor	Oculus LT 0.03 - ground floor	
	Livestream	Oculus LT 1.05 - 1st floor Co-chairs: Liz Hughes + Andreas Tridimas	Oculus LT 0.03 - ground floor Co-chairs: Michaela Nuttall + Alison Pottle	

15:30 - 15:40		FC 1 Patient demographics and clinical characteristics among patients with a premature myocardial infarction and lipoprotein(a) measurement: a retrospective analysis of the South Tyneside and Sunderland NHS Foundation Trust in the UK Peter Carey (South Shields)	FC 6 Familial Chylomicronaemia Syndrome (FCS) Compared to Multifactorial Chylomicronaemia Syndrome (MCS) – Lessons learnt from United Kingdom FCS Registry Bilal Bashir (Manchester)	
15:40 - 15:45		Discussion	Discussion	
15:45 - 15:55		FC 2 Lomitapide hepatic safety: A long-term retrospective analysis in patients with homozygous familial hypercholesterolaemia Jai Celga (London)	FC 7 Elevated lipoprotein(a) levels in Familial Hypercholesterolaemia (FH): prevalence and implications for FH clinical diagnosis Alessia David (London)	
15:55 - 16:00		Discussion	Discussion	
16:00 - 16:10		FC 3 Prevalence of familial hypercholesterolaemia (FH)-causing variants and impact on LDL-C concentration in European, South Asian, and African ancestry groups of the UK Biobank Marta Futema (London)		
16:10 - 16:15		Discussion	Discussion	
		FC 4 How many individuals with Familial Hypercholesterolaemia (FH) need to be identified to achieve the NHS 2019 Long Term Plan ambition?	FC 9 Impact of a pharmacist-led clinic in optimising lipid therapy for secondary prevention in vascular and diabetic foot patients Matthew Hart (Newcastle)	
16:15 - 16:25		Kate Haralambos (Cardiff) Discussion	Discussion	
16:25 - 16:30 16:30 - 16:40		FC 5 Rationale, preclinical data, and study design of the heart-1 clinical trial – a first-in-human Phase 1b study of an in vivo base editing therapy targeting the PCSK9 gene in the liver Scott Vafai (Boston, USA)	FC 10 Real-world experience with inclisiran: 12 month data from the Hammersmith Hospital Lipid Clinic Emma Jackson (London)	
16:40 - 16:45		Discussion	Discussion	
16:45 - 17:05		Refreshments Networking Exhibition		Oculus foyer
13 , 3	Livestream	SESSION EIGHT		
		Chair: Handrean Soran		
17:05 - 18:05		Keynote Myant lecture: Familial hypercholesterolemia and PCSK9: from genetics to clinical trials The history of a multipronged paradigm shift that provided answers but also shifted the knowledge of FH genetics.	Prof Catherine Boileau (Paris, FRANCE)	Oculus LT 1.05 - 1st floor
18:05 - 18:10		Day two closing remarks		Panorama Suite (2nd floor,
19:00 - 19:30		Pre dinner drinks reception		Rootes Building)
19:30 - 23:30		Black and White Conference dinner		Panorama Suite (2nd floor, Rootes Building)

Friday 7 July

Time		Торіс	Speaker	Venue location
				Rootes Building - 1st floor
07:00 - 09:00		Breakfast (Bluebell House residential guests only)		restaurant
08:30		Registration opens		Oculus foyer
		Apheresis Working Group committee meeting Chaired by: Prof Dev Datta		
08:00 - 09:00	Inivited participants only	Invited attendees only - CPD is not applicable to this session		Oculus room OC 0.02 - grnd floor
08:30 - 09:30		Refreshments Networking Exhibition		Oculus foyer
08:50 - 09:50	In person only	Spotlight on posters session		Oculus first floor landing
		Moderated only	1	
		Judges Safwan Adam, Tina Khan, Ahai Luvai, Peter Penson		
		MP1 Should the Sampson LDL cholesterol equation replace the Friedewald equations against a beta quantification method Muhammad Abbas (Newcastle)	d equation in routine clinical practice? A comparison of three	
		MP2 Determinants of lipid clinic referral and attendance in a multi-ethnic a Aya Ayoub (London)	erminants of lipid clinic referral and attendance in a multi-ethnic adult population in South London	
		MP3 Familial Chylomicronaemia Syndrome (FCS) Score Validation in Unite Score Performance? Bilal Bashir (Manchester)	ed Kingdom FCS Registry: Can Additional Variables Improve the FCS	
		MP4 Lomitapide for the treatment of paediatric homozygous familial hype APH-19 study Tracy Cunningham (Reus, Spain)	rcholesterolaemia patients - Results from the efficacy phase of the	
		MP5 How many FH genetic tests were performed by the UK Genetic Labor Steve Humphries (London)	atory Hubs in 2022?	
		MP6 Statin treatment is associated with greater hyperglycaemic response Ben Jones (London)	to a glucagon challenge	
		MP7 A cross-sector, multidisciplinary approach to lipid optimisation Marcus Jones (Gloucester)		
		MP8 Cardiovascular Disease Risk Estimation in Mutation Confirmed Famili Ekitumi Ofagbor (London)	al Hypercholesterolaemia	
		MP9 NHS North Thames Genomic Medicine Service Alliance (NHS NTGMS Familial Hypercholesterolaemia Screening and Cascade Testing in Pri		

		MP10 Preclinical data supporting the potential efficacy and safety of VERVE-inactivate the ANGPTL3 gene in the liver Scott Vafai (Boston, USA)		
09:50 - 10:00		Comfort break		
		SESSION NINE - sponsored symposia		
		Symposia session 3 Simplifying the lipid management pathway for primary and secondary care Dr Elnaggar will discuss how he has locally set up clear referral and treatment management pathways between primary and secondary care, increased awareness of LDL-C targets, and ensured that valid referrals are being obtained so that high-risk patients can be prioritised.	Dr Adie Viljoen, Consultant Chemical Pathologist, East and North Hertfordshire NHS Trust Hon. Consultant, Cambridge University Hospitals NHS Foundation Trust	
10:00 - 10:40	Livestream tbc	Sponsored by Sanofi Sponsored symposia sessions are not CPD accredited directly by HEART UK. This symposium is intended for UK healthcare professionals only. This symposium is organised and funded by Sanofi.	Dr Mohamed Elnaggar, Consultant Endocrinologist and Lipidologist, Head of Lipid Service, University Hospitals of Morecambe Bay NHS Foundation Trust	Oculus LT 1.05 - 1st floor
10-40 - 10:50		Changeoever		
10:50 - 11:30	Livestream	Symposia session 4 A stepwise approach to lipid management – What more can specialist services do to support primary care? The presentation will discuss how specialist services can support primary care and the role of oral combination lipid lowering therapy in the management of elevated cholesterol. Sponsored by Daiichi Sankyo Sponsored symposia sessions are not CPD accredited directly by HEART UK. This symposium is intended for UK healthcare professionals only. This promotional meeting has been organised and funded by Daiichi Sankyo UK	10:50 Open session 10:55 A stepwise approach to lipid management – What more can specialist services do to support primary care? Dr Adie Viljoen, Consultant Chemical Pathologist Physician, East and North Hertfordshire NHS Trust Honorary Consultant, Cambridge Universities NHS Trust 11:15 Questions & answers 11.20 Session close	Oculus LT 1.05 - 1st floor
11:30 - 11:50		Refreshments Networking Exhibition		Oculus foyer
JJ-	Livestream	SESSION TEN		,
11:50 - 13:10		Clinical Lipidology Live Live patient case studies and discussion	Facilitator: Dev Datta Panel members: Case study authors in audience	Oculus LT 1.05 - 1st floor
13:10 - 13:20	Livestream	Presentation of prizes and awards Closing remarks	Dr Pete GREEN (chair - HEART UK)	-

Unmoderated posters

Networking session | Wed 5 July | 18:30-19:30 hrs

P11

Elevated lipoprotein(a) associated with an acute thromboembolic myocardial infarction Sameeha Al-Sayed (London)

P12
Specific removal of oxidized cholesterol with a cyclodextrin dimer drug candidate towards reversing atherosclerosis
Amelia Anderson Novato, USA)

P₁₃

Differences in perceptions towards lipid management guidelines amongst general practitioners and specialist prescribers Vivian Auyeung (Brighton)

P14

South West London Lipids Transformation Programme: Its impact and our learning

Pedro Bandeira (London)

P15

Optimising Lipid Service- a Quality Improvement Project

Purba Banerjee (Newcastle)

P16

Isn't it time that we all started singing from the same hymn sheet?

Charis Browne (London)

P17

Analysis of biological variability in lipid analytes within a cohort of paediatric neurology patients undergoing ketogenic diet Nathan Cantley (Bristol)

P18

Effects of dolutegravir therapy on lipid metabolism in HIV positive people in Southern Africa Rudo Chakanetsa (Harare, Zimbabwe)

P19

Identifying high cholesterol in the ambulance setting: impact of a primary prevention programme to tackle health inequality Karl Charlton (Newcastle)

P20

Applying the new (Simpson) phenotypic classification system for dyslipidemias based on the standard lipid profiles from a low resourced African country

Itai Chitungo (Harare, Zimbabwe)

P21

SLCO1B1 polymorphisms and different statin agents' intolerance in Familial hyperlipidemia patients – Practice review Omar Elboraey (Chorley)

P2

Development of the One Gloucestershire primary care based familial hypercholesterolaemia case-finding and referral pathway Kok-Swee Gan (Gloucester)

P23

Impact of COVID 19 pandemic in Wales on lipid clinic referrals from primary care Nader Genedy (Cardiff)

P24

A best practice response to the PCN DES FH indicator (IIF CVD-o4); example from West Midlands and Wessex FH Services Elaine George + Melanie Watson (Birmingham)

P₂₅

Experience of DES CVD familial hypercholesterolaemia case finding in Bristol Lisa Gritzmacher (Bristol)

P26

Evaluation of low-density lipoprotein cholesterol (LDL-C) goal achievement in patients with Familial Hypercholesterolaemia (FH) Jessica Robin Johnson (Sheffield)

P27
Facilitating the expansion of knowledge and skills in genomics for primary care practitioners in the context of Familial Hypercholesterolaemia
Deborah Leetham (Northumbria)

P28
Improving Education and Management of Cardiovascular Disease (CVD) Through a Primary Care Fellowship Programme – a South London Experience
Kristina Leonnet + Margaret Connolly (London)

P29

Familial Hypercholesterolaemia Detection rates – a comparison of a lipid clinic face to face model and pharmacist remote assessment Stewart Pattman (North Sheilds)

P30

Lipoprotein (a) levels in elective cardiology admissions in a tertiary centre Alison Pottle (London)

P31

From Rice to Risk Reduction: A successful home visit for FH cascade testing in a large Pakistani family Lorraine Priestley-Barnham (Harefield)

P32

From struggle to success: Managing paediatric heterozygous familial hypercholesterolaemia with Evolocumab Lorraine Priestley-Barnham (Harefield)

P33

Should Familial Hypercholesterolaemia (FH) be included in the NHS Newborn Genomes Programme? Alignment with the four principles Uma Ramaswami (London)

P34

Do monoclonal PCSK9 inhibitors cause transaminitis in established non-alcoholic fatty liver? Ruvini Ranasinghe (London)

P35

The key to finding FH, is knowing where to look!

Paula Sutton (Yorkshire)

P36

Road to apheresis: Comprehensive management under one roof for accelerated coronary artery disease and its sequelae in a 45-year-old lady with raised Lipoprotein(a)

Mahmud Tawil (London)

P37

Familial chylomicronaemia: A rare life-threatening overlooked cause of raised triglycerides Mahmud Tawil (London)

P38

Lipid optimisation in patients treated with tocilizumab infusion at a secondary care Rheumatology centre Catherine Tucker (Norrthumbria)

P39

A case of lipid anomalies in cholestasis due to polycystic liver disease which resolved after liver transplantation Rajalakshmi Valaiyapathi (London)

P40

Six Monthly Saviour: The organisation and implementation of a dedicated clinic for Inclisiran Susana Ramos Vazquez (London)

P41

Review of Homozygous and Compound Heterozygous patient characteristics

Julie Wagg (London)