

Patients guiding the future of science

Tuesday 11th February 2025 AM Session: 09:00 - 11:30 Edgbaston Park Hotel, Birmingham, B15 2RS

Registration and Refreshments

09:00 - 09:30

MORNING SESSION 1

Welcome: David Fraser, Facilitator

Introduction to lifETIME CDT
Prof Matthew Dalby and Michelle Carmichael

Introduction to programme grants and the evolution of PPIE strategy
Prof Mhairi Copland and Michelle Connolly

09:30

09:40

Keynote | Charity & Patient Talk

10:00 - 10:20

Charlotte Coates and Lottie Pollak | The Scar Free Foundation

Exploring the potential of different body fluids to implement rapid

Researcher Talks - part 1

10:20 - 11:00

10:20

testing for multiple sclerosis (MS)
Bianca Castelli

Enhancing epilepsy treatment with targeted nanoparticle delivery
Katy McGonigal

10:25

Wearable sensors for health monitoring and sport performance 10:30 Clara Cosa Garcia and Junxiang Wang

Smart coatings to limit blood clot formation on synthetic vascular grafts 10:35 Justine Clarke

Stretching macrophages to affect their wound healing potency
Cian Whelan

Cells at the stem of our being
Dr Katie Miari

10:45

Q&A Group Panel 10:50

Tea and Coffee Break

11:00 - 11:30





Tuesday 11th February 2025 PM Session: 11:30 - 16:30

MORNING	SESSION 2

Keynote Charity & Patient Talk Dr Amy Capper and Sophie Tinley Myeloma UK	11:30 -	11:50
Researcher Talks - part 2	11:50 -	12:30
"Osteosarcoma, I have a bone to pick with you!" Treating osteosarcoma: a small molecule approach Francesca Kokkinos		11:50
Magnetic gels to speed up bone healing Emma Jackson	-	11:55
Ready-to-use bone marrow models for drug testing Conor Robinson	-	12:00
How breast cancer cells feel their surroundings – and why it matt Lola Ajayi	ters	12:05
Understanding cancer, one cell at a time William Mills	-	12:10
Miniaturising bone marrows on-a-chip to expand cancer research Dr Olivia Johnson Love and Dr Rozan Vroman	h -	12:15

Lunch and Group Photo Session

12:30 - 13:40

12:20

THEME DISCUSSIONS	13:40 - 16:45
Open space discussion - Introduction David Fraser	13:40
Open space discussion - Round 1	14:10

Tea and Coffee Break

Q&A Group Panel

14:50 - 15:20

Open space discussion - Round 2	15:20
Open space discussion - Conclusion	16:00
Closing remarks Prof Matthew Dalby	16:30

Evening Social Event

18:45 - 21:00

