



# EACS HIV Summer School

4-8 September, 2023

Lisbon, Portugal

## PROGRAMME

### Sunday, 3 September 2023

**All day:** Arrival participants

**19:30:** Arrival dinner at Holiday Inn hotel (+/- 60 persons). Final number to be confirmed.

### Monday, 4 September 2023

#### Morning

8:00-8:45			Welcome & faculty introduction
8:45- 9:10	Plenary 1	Clinical	<b>Introduction to pathophysiology of HIV</b> <i>Prof. Brigitte Autran (France)</i>
9:10-9:40	Plenary 2	Clinical	<b>Value of measuring resistance of HIV</b> 9:10-9:25: Drug resistance: <i>Prof. Anna-Maria Geretti (United Kingdom)</i> 9:25-9:40: Impact of clinical pharmacology in Management of ART <i>Prof. Saye Khoo (United Kingdom)</i>
9:40-10:05	Plenary 3	Clinical	<b>State of the ART of ARV therapy</b> <i>Dr Nicola Mackie (United Kingdom)</i>
10:05-10:30	Q&A	Clinical	<i>Prof. Brigitte Autran Dr Nicola Mackie, Prof. Anna-Maria Geretti</i>  <i>Prof. Saye Khoo</i> Chair: <i>Prof. Stéphane de Wit (Belgium)</i>
10:30-11:00			Break
11:00-11:30	Plenary 4	Research	<b>Why is research important?</b> <i>Prof. Caroline Sabin (United Kingdom)</i>
11:30-12:00	Plenary 5	Research	<b>Choosing the right study design</b> <i>Prof. Anders Boyd (Netherlands)</i>
12:00-12:30	Practical work	Research	<b>Choosing a study design</b>
12:30-13:30			Lunch

## Afternoon

	<b>Module A - Research</b>	<b>Module B - Clinical</b>
<b>13:30-15:30</b>	<b>Study design</b>  <i>Dr Anders Boyd (Netherlands)</i> <i>Prof. Caroline Sabin (United Kingdom)</i>	<b>13:30-15:30</b> Working groups (3 groups) <b>Treatment initiation</b> <i>Prof. Stéphane De Wit (Belgium)</i> <i>Dr Sanjay Bhagani (United Kingdom)</i> <i>Dr Nicola Mackie (United Kingdom)</i> <i>Prof. Paddy Mallon (Ireland)</i> <i>Prof. Anna-Maria Geretti (United Kingdom)</i> <i>Dr Esteban Martinez (Spain)</i>
<b>15:30-16:00</b>	Break	<b>15:30-16:00</b> Break
<b>16:00-18:00</b>	Working groups (3 groups) <b>Identifying the research question and study design</b> <i>Prof. Stéphane De Wit (Belgium)</i> <i>Prof. Christine Katlama (France)</i> <i>Prof. Caroline Sabin (United Kingdom)</i> <i>Dr Anders Boyd (Netherlands)</i> <i>Dr Maxime Hentzien (France)</i> <i>Dr Juan Ambrosioni (Spain)</i>	<b>16:00-18:00</b> Working groups (3 groups) <b>Management of unsuppressed viraemia/resistance</b> <i>Dr Sanjay Bhagani (United Kingdom)</i> <i>Prof. Yvonne Gilleece (United Kingdom)</i> <i>Prof. Christine Katlama (France)</i> <i>Prof. Saye Khoo (United Kingdom)</i> <i>Dr Nicola Mackie (United Kingdom)</i> <i>Prof Anna-Maria Geretti (United Kingdom)</i> <i>Prof. Sanjay Pujari (India)</i>
<b>19:00-22:00</b>	<b>Poster walk and networking walking dinner at Holiday Inn hotel</b>	

## Tuesday, 5 September 2023

### Morning

8:30-9:00	Plenary 6	Clinical	<b>Optimizing ART in the suppressed patient</b> <i>Prof. Christine Katlama (France)</i>
9:00-9:30	Plenary 7	Clinical	<b>Management of co-morbidities</b> <i>Dr Esteban Martinez (Spain)</i>
9:30-10:00	Plenary 8	Clinical	<b>HIV &amp; malignancies</b> <i>Prof. Stéphane De Wit (Belgium)</i>
10:00- 10:15	Q&A	Clinical	<i>Prof. Stéphane De Wit, Prof. Christine Katlama, Dr Esteban Martinez (Spain)</i> Chair: Dr Sanjay Bhagani (United Kingdom)
10:15-10:45			Break
10:45-11:10	Plenary 9	Research	<b>P-values and hypothesis testing</b> <i>Prof. Caroline Sabin (United Kingdom)</i>
11:10-11:35	Plenary 10	Research	<b>Confidence intervals</b> <i>Dr Tracy Glass (Switzerland)</i>
11:35-12:00	Practical work	Research	<b>Interpreting results from abstracts</b>
12:00-12:30	Lecture		<b>Community role to reduce late presentation, increase adherence and reduce loss to follow up</b> <i>Guest lecture by: Luís Mendão (Portugal)</i>
12:30-13:30			Lunch

## Afternoon

	<b>Module A - Research</b>	<b>Module B - Clinical</b>
13:30-15:30	<b>Collecting data</b>  <i>Dr Anders Boyd (Netherlands)</i> <i>Dr Tracy Glass (Switzerland)</i> <i>Prof. Caroline Sabin (United Kingdom)</i>	13:30-15:30 Working groups (3 groups) <b>Management of long-term ART and co-morbidities</b> <i>Dr Sanjay Bhagani (United Kingdom)</i> <i>Dr Jose Bernardino (Spain)</i> <i>Prof. Stéphane De Wit (Belgium)</i> <i>Prof. Yvonne Gilleece (United Kingdom)</i> <i>Prof. Christine Katlama (France)</i> <i>Dr Nicola Mackie (United Kingdom)</i>
15:30-16:00	Break	15:30-16:00 Break
16:00-18:00	Working groups (3 groups) <b>Developing the study protocol</b> <i>Dr Anders Boyd (Netherlands)</i> <i>Prof. Stéphane De Wit (Belgium)</i> <i>Dr Tracy Glass (Switzerland)</i> <i>Prof. Christine Katlama (France)</i> <i>Prof. Paddy Mallon (Ireland)</i> <i>Prof. Caroline Sabin (United Kingdom)</i> <i>Dr Juan Ambrosioni (Spain)</i>	16:00-18:00 Working groups (3 groups) <b>PrEP &amp; STIs</b> <i>Coordinators: Prof. Yvonne Gilleece (United Kingdom)/Dr Agnès Libois (Belgium)</i> <i>Dr Jose Bernardino (Spain)</i> <i>Dr Marta Vasylyev (Ukraine)</i> <i>Dr Maxime Hentzien (France)</i> <i>Prof. Anna-Maria Geretti (United Kingdom)</i>
19:30	<b>Dinner for participants at Holiday Inn hotel</b>	

## Wednesday, 6 September 2023

### Morning

9:00-9:30	Plenary 11	Clinical	<b>Hepatitis B / Hepatitis C</b> <i>Dr Sanjay Bhagani (United Kingdom)</i>
9:30-10:00	Plenary 12	Clinical	<b>Opportunistic infections</b> <i>Prof. Sanjay Pujari (India)</i>
10:00-10:30	Plenary 13	Clinical	<b>HIV prevention strategies</b> <i>Prof. Yvonne Gilleece (United Kingdom)</i>
10:30-11:00			Break
11:00-11:30	Plenary 14	Research	<b>Developing a clinical research programme</b> <i>Prof. Paddy Mallon (Ireland)</i>
11:30-12:00	Lecture	Clinical	<b>HIV-2</b> <i>Dr Ana Claudia Miranda (Portugal)</i>
12:30-			Lunch and free afternoon
19:30			<b>Dinner for participants and faculty at Holiday Inn hotel.</b>

## Thursday, 7 September 2023

### Morning

9:00-9:30	Plenary 15	Research	<b>What to look for in a presentation/paper</b> <i>Dr Anders Boyd (Netherlands)</i>
9:30-10:00	Plenary 16	Research	<b>Identifying bias</b> <i>Prof. Caroline Sabin (United Kingdom)</i>
10:00-10:30			Break
10:30-11:00	Lecture		<b>ECDC presentation</b> <i>Teymur Noori (Sweden)</i>
11:00-12:00			Working groups
12:00-13:00			Lunch

## Afternoon

### Module A - Research

13:15-15:15

#### **Sample size calculations and data analysis**

*Dr Anders Boyd (Netherlands)*

*Dr Tracy Glass (Switzerland)*

*Prof. Caroline Sabin (United Kingdom)*

15:15-15:45

Break

15:45-17:45

Working groups (3 groups)

#### **Sample size calculations, data analysis and completion of presentations**

*Dr Anders Boyd (Netherlands)*

*Prof. Stéphane De Wit (Belgium)*

*Dr Tracy Glass (Switzerland)*

*Prof. Christine Katlama (France)*

*Prof. Paddy Mallon (Ireland)*

*Prof. Caroline Sabin (United Kingdom)*

*Dr Maxime Hentzien (France)*

19:30

**EACS Dinner**

### Module B - Clinical

13:15-15:15

Working groups (3 groups)

#### **Hepatology**

*Dr Juan Ambrosioni (Spain)*

*Dr Sanjay Bhagani (United Kingdom)*

*Dr Jose Bernardino (Spain)*

*Prof. Yvonne Gilleece (United Kingdom)*

*Prof. Paddy Mallon (Ireland)*

*Prof. Sanjay Pujari (India)*

15:15-15:45

Break

15:45-17:45

Working groups (3 groups)

#### **Opportunistic infections**

*Dr Juan Ambrosioni (Spain)*

*Dr Sanjay Bhagani (United Kingdom)*

*Prof. Yvonne Gilleece (United Kingdom)*

*Dr Nicola Mackie (United Kingdom)*

*Prof. Sanjay Pujari (India)*

*Prof. Anna-Maria Geretti (United Kingdom)*

*Kingdom)*

## Friday, 8 September 2023

### Morning

09:00-10:30 Debates

### **Clinical groups**

10:30-10:45

Break

10:45-12:15 Presentations

### **Research presentations (6 groups)**

*The participants from the research module present their research study*

12:15-13:15 Clinical & Research

### **Quiz & take-home messages**

*Dr Sanjay Bhagani (United Kingdom)*

13:15-13:30

Closing remarks

13:30-14:30

Lunch (lunchbags) and departure

*The programme is subject to change.*