

EACS HIV Summer School

Thursday, September 7, 2017 – Monday, September 11, 2017

Montpellier, France

This 5-day residential course is designed for clinicians experienced in HIV management who want an update on the current issues of all aspects of HIV medicine. It is delivered by an experienced faculty. The course consists of updates on the recent advances in current issues of HIV diagnosis, management and prevention together with core knowledge of medical statistics and clinical research methodology.

In addition to the core course consisting of plenaries in clinical and research management of HIV medicine, participants have the opportunity to choose between two parallel modules: Module A concentrates on research aspects in HIV medicine and Module B on the clinical aspects of HIV co-infections, opportunistic infections and co-morbidities.

PROGRAMME

Click on the blue titles to view the presentations.

Thursday, September 7, 2017

Morning

8:30-9:00	Welcome & Introduction		
9:00-9:45	Plenary 1	Clinical	Introduction to pathophysiology of HIV and viral Hepatitis <i>Dr. Roger Paredes (Spain)</i>
9:45-10:30	Plenary 2	Clinical	State of the ART of ARV Therapy <i>Dr. José Arribas (Spain)</i>
10:30-11:00	Break		
11:00-11:20	Plenary 3	Research	Why is research important? <i>Dr. Paddy Mallon (Ireland)</i>
11:20-11:40	Plenary 4	Research	Identifying the research question <i>Dr. Colette Smith (United Kingdom)</i>
11:40-12:00	Plenary 5	Research	Choosing the right study design <i>Prof. Caroline Sabin (United Kingdom)</i>
12:00-12:30	Practical Work	Research	Choosing a study design
12:30-13:30	Lunch		

Afternoon

Module A - Research		Module B - Clinical	
13:30-15:30	Study design Conducting and managing RCTs <i>Dr. Colette Smith (United Kingdom)</i> Conducting and managing observational studies <i>Prof. Caroline Sabin (United Kingdom)</i>	13:30-15:30	Working Groups (3 groups) ARVs – Treatment initiation <i>Coordinator: Dr. Nicola Mackie (United Kingdom)</i> <i>Dr. José Arribas (Spain)</i> <i>Dr. Sanjay Bhagani (United Kingdom)</i> <i>Prof. Stéphane De Wit (Belgium)</i> <i>Dr. Paddy Mallon (Ireland)</i> <i>Prof. Sanjay Pujari (India)</i>
15:30-16:00	Break	15:30-16:00	Break
16:00-18:00	Working Groups (4 groups) Identifying the research question and study design <i>Dr. Valentina Cambiano (United Kingdom)</i> <i>Prof. Dominique Costagliola (France)</i> <i>Prof. Stéphane De Wit (Belgium)</i> <i>Prof. Christine Katlama (France)</i> <i>Dr. Paddy Mallon (Ireland)</i> <i>Dr. Alison Rodger (United Kingdom)</i> <i>Prof. Caroline Sabin (United Kingdom)</i> <i>Dr. Colette Smith (United Kingdom)</i>	16:00-18:00	Working Groups (3 groups) Management of unsuppressed viremia <i>Coordinator: Dr. Nicola Mackie (United Kingdom)</i> <i>Dr. José Arribas (Spain)</i> <i>Dr. Sanjay Bhagani (United Kingdom)</i> <i>Prof. Yvonne Gilleece (United Kingdom)</i> <i>Dr. Roger Paredes (Spain)</i> <i>Prof. Sanjay Pujari (India)</i>

Friday, September 8, 2017**Morning**

8:30-9:00	Plenary 6	Research	P-values and hypothesis testing <i>Dr. Colette Smith (United Kingdom)</i>
9:00-9:30	Plenary 7	Research	Confidence intervals <i>Prof. Caroline Sabin (United Kingdom)</i>
9:30-10:15	Practical work	Research	Interpreting results from abstracts
10:15-10:45			Break
10:45-11:15	Plenary 8	Clinical	Optimizing ART in the suppressed patient <i>Prof. Christine Katlama (France)</i>
11:15-11:30	Quiz	Clinical	Opportunistic infections <i>Dr. Sanjay Bhagani (United Kingdom)</i>
11:30-12:00	Plenary 9	Clinical	Management and prevention of co-morbidities <i>Dr. Paddy Mallon (Ireland)</i>

12:00-12:15	Quiz	Clinical	Co-morbidities <i>Dr. Nicola Mackie (United Kingdom)</i>
12:15-12:45	Lecture and discussion		What is the role & challenges for PLHIV? <i>Nikos Dedes (Greece)</i>
12:45-13:30			Lunch

Afternoon

Module A - Research		Module B - Clinical	
13:30-15:30	Collecting data Introduction to collection of data <i>Dr. Valentina Cambiano (United Kingdom)</i> Collecting data and creating a database <i>Prof. Dominique Costagliola (France)</i>	13:30-15:30	Working Groups (3 groups) Managing long-term viral suppression (Incl. toxicities) <i>Coordinator: Prof. Christine Katlama (France)</i> <i>Dr. José Arribas (Spain)</i> <i>Dr. Sanjay Bhagani (United Kingdom)</i> <i>Dr. Nicola Mackie (United Kingdom)</i> <i>Dr. Cristiana Oprea (Romania)</i> <i>Dr. Alison Rodger (United Kingdom)</i>
15:30-16:00	Break	15:30-16:00	Break
16:00-18:00	Working Groups (4 groups) Developing the study protocol <i>Dr. Valentina Cambiano (United Kingdom)</i> <i>Prof. Dominique Costagliola (France)</i> <i>Prof. Stéphane De Wit (Belgium)</i> <i>Prof. Christine Katlama (France)</i> <i>Dr. Paddy Mallon (Ireland)</i> <i>Dr. Alison Rodger (United Kingdom)</i> <i>Prof. Caroline Sabin (United Kingdom)</i> <i>Dr. Colette Smith (United Kingdom)</i>	16:00-18:00	Working Groups (3 groups) Recognising and managing co-morbidities <i>Coordinators: Prof. Stéphane De Wit (Belgium)/ Prof. Yvonne Gilleece (United Kingdom)</i> <i>Dr. José Arribas (Spain)</i> <i>Dr. Sanjay Bhagani (United Kingdom)</i> <i>Dr. Nicola Mackie (United Kingdom)</i> <i>Dr. Cristiana Oprea (Romania)</i> <i>Prof. Sanjay Pujari (India)</i>

Saturday, September 9, 2017

Morning

8:30-9:00	Plenary 10	Clinical	Hepatitis B / Hepatitis C <i>Dr. Sanjay Bhagani (United Kingdom)</i>
9:00-9:15	Quiz	Clinical	Viral hepatitis <i>Dr. Sanjay Bhagani (United Kingdom)</i>
9:15-9:45	Plenary 11	Clinical	Opportunistic infections <i>Prof. Sanjay Pujari (India)</i>
9:45-10:15	Quiz	Clinical	ARV strategies <i>Dr. Nicola Mackie (United Kingdom)</i>
10:15-10:45			Break
10:45-12:30	Plenary 12	Research	Developing a clinical research programme Part 1/ Part 2 <i>Dr. Paddy Mallon (Ireland)</i> <i>Dr. Alison Rodger (United Kingdom)</i>
12:30-13:30			Lunch

Afternoon

Module A - Research		Module B - Clinical	
13:30-15:30	Sample size calculations and data analysis How big should my study be <i>Prof. Dominique Costagliola (France)</i> Developing an analysis plan <i>Dr. Valentina Cambiano (United Kingdom)</i> Non-inferiority trials and switch from non-inferiority to superiority <i>Prof. Dominique Costagliola (France)</i>	13:30-15:30	Working Groups (3 groups) Viral Hepatitis <i>Coordinator: Dr. Sanjay Bhagani (United Kingdom)</i> <i>Dr. Jose Bernardino (Spain)</i> <i>Prof. Yvonne Gilleece (United Kingdom)</i> <i>Dr. Paddy Mallon (Ireland)</i> <i>Dr. Roger Paredes (Spain)</i> <i>Dr. Alison Rodger (United Kingdom)</i>
15:30-16:00	Break	15:30-16:00	Break

16:00-18:00 Working Groups (4 groups)
Sample size calculations, data analysis and completion of presentations
Dr. Valentina Cambiano (United Kingdom)
Prof. Dominique Costagliola (France)
Prof. Stéphane De Wit (Belgium)
Prof. Christine Katlama (France)
Dr. Paddy Mallon (Ireland)
Dr. Alison Rodger (United Kingdom)
Prof. Caroline Sabin (United Kingdom)
Dr. Colette Smith (United Kingdom)

16:00-18:00 Working Groups (3 groups)
Opportunistic Infections
Coordinator: Prof. Sanjay Pujari (India)
Dr. Sanjay Bhagani (United Kingdom)
Dr. Yvonne Gilleece (United Kingdom)
Dr. Justyna Kowalska (Poland)
Dr. Roger Paredes (Spain)
Dr. Christoph Spinner (Germany)

Sunday, September 10, 2017

Morning

8:30-9:15	Plenary 13	Research	What to look for in a presentation/paper <i>Prof. Dominique Costagliola (France)</i>
9:15-10:15	Plenary 14	Research	Identifying bias <i>Prof. Caroline Sabin (United Kingdom)</i>
10:15-10:45			Break
10:45-11:15	Plenary 15	Clinical	HIV prevention strategies <i>Dr. Yvonne Gilleece (United Kingdom)</i>
11:15-11:45	Plenary 16	Clinical	HIV and malignancies <i>Prof. Stéphane De Wit (Belgium)</i>
11:45-12:30	Plenary 17	Clinical	Science of HIV infection <i>Prof. Brigitte Autran (France)</i>
12:30-13:30			Lunch/free afternoon

Monday, September 11, 2017**Morning**

9:00-11:00	Presentations	Research presentations (8 groups) <i>Prof. Caroline Sabin (United Kingdom)</i> <i>The participants from module A present their research study</i>
11:00-11:30		Break
11:30-13:30	Clinical cases	Challenge the Faculty <i>Dr. Sanjay Bhagani (United Kingdom)</i> <i>Dr. Jose Bernardino (Spain)</i> <i>Dr. Justyna Kowalska (Poland)</i> <i>Dr. Christoph Spinner (Germany)</i>
13:00-13:30		Closing and Awards
13:30-		Lunch and departure