

# Day 1, Thursday 18 September, 12:30–19:00

ΤΙΜΕ	SESSION	SPEAKER(S)
12:00	Registration opens	
12:30-12:40	Welcome	Dr Deepti Radia & Dr Clive Grattan
12:40–13:00	<ul> <li>Welcome and introduction</li> <li>Status of the ECNM</li> <li>Presentation of Researcher of the Year award</li> </ul>	Professor Peter Valent & Professor Massimo Triggiani
13:00–13:40	Utility and application of KIT mutations and other molecular markers in mast cell neoplasms	Professor Michel Arock
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14:00–15:00	SESSION 1: Updates in pathology and classification	Chai

 Harmonisation of the EU/US, ICC and WHO classification of mastocytosis

- Application of ICC and WHO criteria by the pathologist
- Histopathological and phenotypic changes of mast cells during TKI therapy
- Rare cases and histopathological patterns in SM\_AHN

Chaired by Professor Wolfgang R Sperr & Professor Karl Sotlar

**Professor Peter Valent** 

Professor Karl Sotlar

Professor Tracy George

**Professor Hans Peter Horny** 

#### 15:00–15:30 Afternoon coffee break

15:30-16:45

SESSION 2: Updates in paediatric and adult dermatological presentations of mast cell disease

Chaired by Professor Magdalena Lange & Professor Vito Sabato

 Diagnosis and management of skin problems in paediatric mastocytosis

**Dr Melody Carter** 

- Quantification of skin disease in CM and SM during therapy
- Therapy of cutaneous disease in pediatric CM
- Phototherapy and photochemotherapy in CM and SM
- Challenges and potential shortfalls in current classification of cutaneous mastocytosis

Professor Karin Hartmann

Professor Magdalena Lange

Dr Valeria Brazzelli

Professor Iván Álvarez-Twose

#### *16:45–17:15 Afternoon coffee break*

17:15–18:15 SESSION 3: Comorbidities in mastocytosis

Chaired by Professor Knut Brockow & Professor Massimo Triggiani

- Bone health and disease management in patients with SM
- Drug reactions and food intolerance in mastocytosis
- Causes of death in patients with mastocytosis: Impact of comorbidities

Professor Mariana Castells

Professor Massimo Triggiani

Dr Axel Rüfer

18:15–18:55	Keynote lecture 1:	Introduced by Dr Clive Grattan
	Mast cells and basophils in allergo-oncology: Bridging allergy to cancer	Professor Sophia Karagiannis
18:55–19:00	Summary of Day 1 and announcements	

## Drinks reception at the Park Plaza London Riverbank Hotel from 19:30-20:30



# Day 2, Friday 19 September, 08:30–18:30

TIME	SESSION	SPEAKER(S)
08:30	Welcome and registration	
09:00-10:00	SESSION 4: ECNM Registry projects – part 1	Chaired by Professor Wolfgang R Sperr & Professor Michel Arock
	<ul> <li>Overview of ECNM registry projects</li> <li>Highlights in W1 through W8 projects</li> <li>PR1: Analysis of various age groups</li> <li>PR14: Body mass index in mastocytosis</li> <li>PR18: Pure CM in adults</li> </ul>	Professor Wolfgang R. Sperr Professor Peter Valent Professor Karin Hartmann Professor Marek Niedoszytko Professor Knut Brockow

10.00\_10.20

Morning coffee break

10:00-10:20	Morning coffee break		
10:20–11:00	SESSION 4: ECNM Registry projects – part 2	Chaired by Professor Wolfgang R Sperr & Professor Michel Arock	
	<ul> <li>PR19: AHN: Frequency of subtypes and prognosis</li> <li>PR42: Clinical impact of KITD816V VAF in SM</li> <li>PR45: Causes of death in non-advanced SM</li> <li>Overview of new projects and EU grant application</li> </ul>	Professor Olivier Hermine Professor Frank Siebenhaar Dr Axel Rüfer & Dr Theo Gülen Professor Peter Valent	
11:00–11:15	Morning coffee break		
11:15–12:00	SESSION SATELLITE MEETING – CLINICAL SCENARIOS		
12:00-12:50	Lunch break and poster sessions		
12:50-13:00	Group photo		
13:00–13:45	Keynote lecture 2:	Introduced by Professor Peter Valent	
	Molecular studies in mastocytosis and AHN, and use of AI tools	Dr Gregor Hörmann	
13:45–15:00	SESSION 5: Diagnostic challenges in mastocytosis	Chaired by Professor Iván Álvarez- Twose & Professor Karin Hartmann	

	<ul> <li>Lab features and flow cytometry correlates with clinical phenotypes</li> <li>I think I have the mast cell</li> <li>HαT and implications in clinical practice</li> <li>Early phases and pre-phases of mast cell neoplasms</li> <li>Classification of pre-SM conditions and development of prevention strategies</li> </ul>	Professor Alberto Orfao Dr Clive Grattan Professor Jonathan Lyons Professor Olivier Hermine Professor Peter Valent
00–15:25	Afternoon coffee break	
25–16:40	SESSION 6: Anaphylaxis and mast cell activation syndrome	Chaired by Professor Jens Peter Panse & Professor Hanneke Oude Elberink

- Why we have mast cells: The venom interception theory
- How to manage false-positive MCAS and its mimickers
- Diagnosis and management of MCAS
- Immunotherapy in mastocytosis
- Long- or short-term Hymenoptera venom immunotherapy in mastocytosis?

**Professor Stephen Galli** Dr Theo Gulen Professor Cem Akin Professor Marek Niedoszytko Professor Patrizia Bonadonna

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#### Afternoon coffee break

SESSION 7: Translational and real-world research in mastocytosis

Chaired by Dr Sigurd Broesby-Olsen & Professor Marek Niedoszytko

- Which biomarkers are useful in mast cell activation?
- Detection of KIT variants in blood and skin of patients with mastocytosis
- Tryptase: From bench to clinical use in applied haematology
- Biology of tryptase and application in practice
- Tryptase as a screening parameter in paediatric mastocytosis

Professor Gunnar Nilsson Professor Sigurd Broesby-Olsen

**Professor Wolfgang R. Sperr** Professor Lawrence B. Schwartz **Professor Knut Brockow** 

18:25-18:30 Summary of Day 2 and announcements

## Dinner at Merchant Taylors' Hall, City of London, from 19:30–21:30



# Day 3, Saturday 20 September, 08:00–15:00

TIME	SESSION	SPEAKER(S)
08:00	Welcome and registration	
08:30-09:30	SESSION 8: Prognostication and efficacy of novel TKIs in SM	Chaired by Professor Tracy George & Professor Juliana Schwaab
	<ul> <li>Development of MARS-R</li> <li>Efficacy of recently approved and novel TKIs in SM clinical</li> </ul>	Dr Johannes Lübke Professor Juliana Schwaab

	<ul> <li>practice</li> <li>Real-world data of avapritinib-treated patients with ISM</li> <li>Diagnosis, prognostication and therapy of WDSM</li> </ul>	Professor Frank Siebenhaar Dr Iván Álvarez-Twose
09:30-10:00	Morning coffee break	
10:00–12:00	SESSION 9: Invited presentations and late-breaking abstracts	Chaired by Dr Deepti Radia & Professor Jason Gotlib
12:00–13:00	Lunch break and poster sessions	
13:00–14:15	SESSION 10: Updates in management of advanced and non-advanced systemic mastocytosis – looking forwards	Chaired by Professor Frank Siebenhaar & Professor Peter Valent

- Non-advanced SM landscape: TKIs
- Non-advanced SM landscape: Non-TKIs
- Mutational landscape changing the paradigm for treatment
- Advanced SM landscape and complete remission and cure: The new goal in patients with advanced SM: Status 2025
- Role of allogeneic BMT

Professor Cem Akin Professor Vito Sabato Professor Andreas Reiter Professor Jason Gotlib

Dr Deepti Radia

### 14:15–14:30 Summary of Day 3 and closing remarks

Professor Peter Valent, Professor Massimo Triggiani, Dr Deepti Radia & Dr Clive Grattan

# International patient forum with roundtable discussion at the Park Plaza London Riverbank Hotel from 16:30–18:30