

EAHP^{SH} 2022

Florence, 17–22 September 2022

FINAL PROGRAMME

live or online around the world

HYBRID
#EAHP^{SH}2022

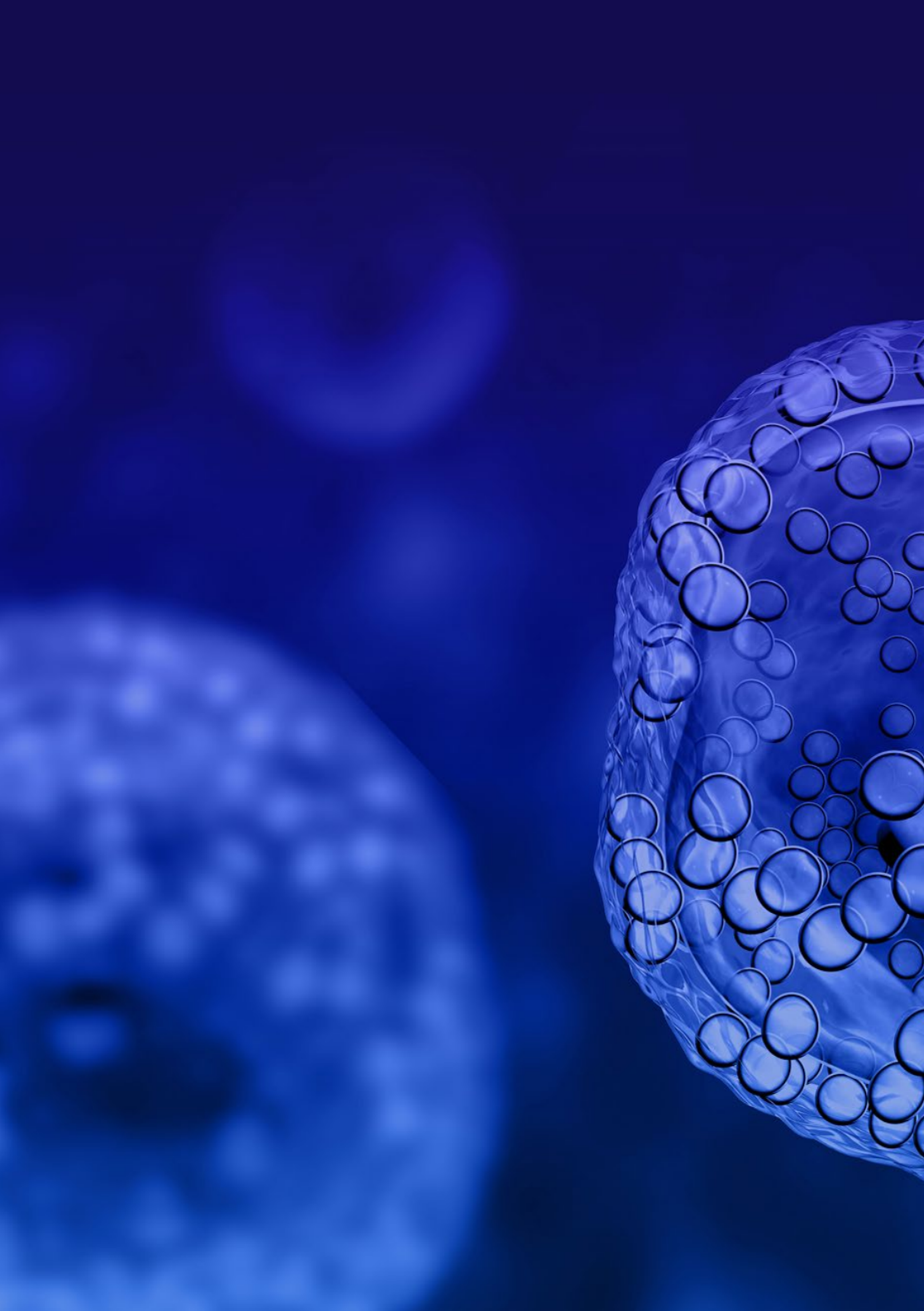


TABLE OF CONTENT

Welcome Address	4
General Information	7
Scientific Programme	
Scientific Programme Overview	8
Saturday, 17 th	10
Sunday, 18 th	12
Monday, 19 th	18
Tuesday, 20 th	22
Wednesday, 21 st	27
Thursday, 22 nd	33
Social Events	37
Satellite Symposia	
Satellite Symposia Overview	38
Sunday, 18 th	39
Monday, 19 th	40
Tuesday, 20 th	41
Sponsors & Exhibitors	42
Imprint	50

WELCOME ADDRESS



Tübingen, July, 2022

Dear Colleagues,

It is my privilege and honor to welcome all of you to Florence, Italy, on behalf of the European Association for Haematopathology (EAHP), and Prof. Lorenzo Leoncini, as Chair of a very dedicated Local Organizing Committee. The members of the executive committee (EXCO) have prepared an excellent programme for the 21st EAHP-SH congress that I hope will fulfill your expectations. This year is a special meeting, following 2 years of SARS-CoV2 pandemic that prevented us from meeting colleagues and friends for almost 4 years. The success of our congresses is the consequence of intense and fruitful scientific collaboration between our members and members of the Society for Hematopathology (SH) that in recent years has expanded to welcome colleagues from all around the world. These meetings reflect the growing international participation and representation of our Societies (EAHP-SH), which are dedicated to promote science, knowledge and education in Hematopathology.

We have witnessed rapid change in our field over the last few years, triggered by the new DNA sequencing technologies and other molecular techniques that allow us to investigate the pathogenesis of well-known diseases as well as to recognize new emerging entities. We, as pathologists, need to integrate this new information with our solid morphologic background, which continues to be the essence of our profession. These innovative technologies have clinical impact, prompting the development of new targeted drugs and better therapeutic strategies for our patients. To bridge the gap, we have prepared an exciting programme devoted to "Novel frontiers in molecular diagnosis of lymphoma and myeloid neoplasms: biomarkers and integrative prognostic models". The goal is to explore how best to integrate into our daily clinical practice the plethora of new technologies that help us understand lymphoma biology and myeloid neoplasms.

The highlight of our meeting is the Karl Lennert's lecture, with which the EAHP honors an outstanding haematopathologist/biologist for their inspiring contribution in advancing and shaping the understanding of our field. The 2022 Karl Lennert awardee is Prof. Philippe Gaulard, a very esteemed past president of our Society, who will share with us his

WELCOME ADDRESS

long adventure "Understanding peripheral T-cell lymphomas – lesson from the past moving to the future". It is also with great pleasure that I announce the David Y Mason lecture, which is dedicated to honor the innovative approach to science and spirit of David Y Mason, who once said, "each technological advance applied in Pathology opens a window to a new landscape of knowledge". This year we welcome Teresa Palomero with the lecture on "Oncogenic mechanisms in the development of T-cell lymphomas". I also want to thank the generous contribution of the David Y Mason foundation and Teresa Marafioti for the Mason's Award that is given to a young researcher to foster interest in hematopathology.

An important part of our meeting is the EAHP educational session. For this meeting, we have prepared a special long session dedicated to cover the two proposals to update the lymphoma and myeloid classifications. There have been 4 recent publications presenting the two classifications; the International Consensus Classification (2022 ICC), published in Blood, and the 5th Edition WHO classification, published in Leukemia. Certainly, our members and in general the hematopathology community will have questions on how to handle the practical reality of navigating these two classifications in their daily diagnostic work. Although many entities are identical in the two classifications, there are significant differences in nomenclature and diagnostic criteria for others, and some disease entities are recognized in one but not in both classifications. The educational session will be dedicated to present both classifications and try to highlight and discuss the different approaches. The session includes one hour at the end of the presentations for questions, to help our members to develop a roadmap to navigate specific diagnostic settings.

Despite the different approaches and opinions, I hope this meeting will be remembered as a time of fruitful exchanges in a friendly atmosphere. I have been attending the EAHP meetings since 1992 in Bologna, Italy, and coming back to Florence, Italy, as President, after 30 years has a special charm for me. I have learnt a lot in these meetings, I respect and admire many people that preceded me, that inspired me, and I am deeply in debt to them. I am proud to say that our Association is standing on the shoulders of many giants.

As in previous meetings, we continue our EAHP Travel Grant Programme to facilitate the participation of young hematopathologists and scientists from developing countries to attend our meetings. We appreciate the donations from our members to support this programme. We hope this initiative will continue to grow in the future. I also would like to thank our sponsors for helping us make this event possible, and they have prepared very interesting satellite symposia that I encourage you to attend. Sponsorship

WELCOME ADDRESS

is very important for a “healthy” budget and to keep the registration fee as low as possible for our members, residents and PhD students.

On Monday evening we have organized a cheese and wine gathering for our young EAHP members. We encourage all young participants to attend this gathering and get to know other young EAHP members and become part of the future of our Association.

Although we have a full scientific programme, I recommend that you devote time to Florence, an open-air museum covering medieval, renaissance, gothic and neo-classical periods. I certainly urge you to discover and re-discover the incredible charm of the historical city of Florence, the narrow streets in the old city center, the museums, the cathedral, the places that inspired Dante Alighieri to write his famous Divine Comedy, and his famous quote “There is no greater sorrow than to recall happiness in times of misery” after he was expelled from Florence.

Finally, I would like to deeply thank the lymphoma and bone marrow panel members for their great contribution to the preparation of the workshops, the abstract reviewers, the local team, and the EXCO members for their help in organizing the meeting. My special gratitude to Prof. Lorenzo Leoncini for his very generous hospitality, and to Birgitta Sander (secretary/treasurer), John Goodlad (meeting secretary), Stefan Dirnhofer (president elect) and Hans Michael Kvasnika (EBMWG), who had been dedicated to make this meeting an unforgettable experience.

On behalf of the EXCO members and of Prof. Lorenzo Leoncini, welcome to Florence



Leticia Quintanilla-Fend
President of the EAHP

GENERAL INFORMATION

Important numbers

Police	113
Ambulance	118
Taxi	+39 0554390

Industry – opening hours

Please visit our industry exhibitors at their booths in the exhibition area.

Saturday 17 September 2022	11:30am – 21:00pm
Welcome Reception in the exhibition area	18:00am – 21:00pm
Sunday 18 September 2022	08:30am – 20:00pm
Monday 19 September 2022	08:30am – 18:15pm
Tuesday 20 September 2022	08:30am – 16:00 pm

Registration counter – opening hours

Saturday 17 September 2022	09:30am – 19:00pm
Sunday 18 September 2022	07:00am – 19:30pm
Monday 19 September 2022	07:00am – 18:30pm
Tuesday 20 September 2022	07:00am – 18:30pm
Wednesday 21 September 2022	08:00am – 18:00pm
Thursday 22 September 2022	07:30am – 16:00pm

Poster exhibition – opening hours

Bone Marrow	Saturday 11:00am to Sunday 07:00pm
Lymphoma	Monday from 07:00am to Thursday 03:00pm

By scanning the QR code next to the poster, you will be linked to the **EAHP-SH virtual platform** where you can view the poster online.

Certificates

After the meeting you can download your certificate on the **EAHP-SH virtual platform**.

The login details will be sent to you by email after your successful registration to the meeting.

PROGRAMME OVERVIEW

▶ video available on demand & LIVE stream
▶ audio available on demand

	Sat 17 th	Sun 18 th	Mon 19 th
07:30		MEET THE PROFESSOR (5 parallel)	MEET THE PROFESSOR (5 parallel)
08:00			
08:30		▶ BONE MARROW SYMPOSIUM	▶ LYMPHOMA SYMPOSIUM Session I
09:00			
09:30			
10:00			
10:30		COFFEE BREAK AND POSTER VIEWING	COFFEE BREAK, POSTER VIEWING & PRESENTATION
11:00			
11:30	▶ OPENING	▶ BONE MARROW SYMPOSIUM AND WORKSHOP Session I	▶ LYMPHOMA SYMPOSIUM Session II
12:00	▶ SPECIAL EDUCATIONAL SESSION		
12:30			
13:00		LUNCH BREAK / POSTER VIEWING	LUNCH BREAK
13:30			
14:00	LUNCH		
14:30		▶ BONE MARROW WORKSHOP Session II	▶ LYMPHOMA SYMPOSIUM Session III
15:00	▶ SPECIAL EDUCATIONAL SESSION		
15:30		COFFEE BREAK AND POSTER VIEWING	COFFEE BREAK AND POSTER VIEWING
16:00			▶ KARL LENNERT LECTURE
16:30	COFFEE BREAK		
17:00		▶ BONE MARROW WORKSHOP Session III	
17:30	▶ ROUND TABLE DISCUSSION		
18:00			
18:30			
19:00	WELCOME RECEPTION		YOUNG EAHP GATHERING
19:30		POSTER PRIZE AWARD / EBM-WG BUSINESS MEETING	
20:00			

	Tue 20 th	Wed 21 st	Thu 22 nd
07:30			
08:00	▶ MEET THE PROFESSOR (5 parallel)		
08:30			▶ LYMPHOMA WORKSHOP Session 3
09:00	▶ LYMPHOMA SYMPOSIUM Session IV	▶ LYMPHOMA SYMPOSIUM Session VII	
09:30			
10:00		COFFEE BREAK	COFFEE BREAK
10:30	COFFEE BREAK, POSTER VIEWING & PRESENTATION		
11:00			▶ LYMPHOMA WORKSHOP Session 4
11:30	▶ LYMPHOMA SYMPOSIUM Session V	▶ LYMPHOMA WORKSHOP Session 1	
12:00			LUNCH BREAK
12:30		LUNCH BREAK	
13:00			
13:30	LUNCH BREAK		▶ LYMPHOMA WORKSHOP Session 5
14:00		▶ LYMPHOMA WORKSHOP Session 1 (cont) & 2	
14:30	▶ LYMPHOMA SYMPOSIUM Sess VI		▶ FINAL REMARKS
15:00	▶ DAVID MASON LECTURE		
15:30		COFFEE BREAK	
16:00	COFFEE BREAK		
16:30		▶ LYMPHOMA WORKSHOP Session 2 (cont)	
17:00			
17:30	GENERAL ASSEMBLY		
18:00			
18:30			
19:00			
19:30			
20:00	NETWORKING DINNER @ Chioistro SMN		

PROGRAMME | SATURDAY, 17 SEPTEMBER 2022

11:45–12:00 OPENING CEREMONY

Leticia Quintanilla-Fend, University of Tübingen, Germany
Lorenzo Leoncini, University of Siena, Italy

SPECIAL EDUCATIONAL SESSION: AN UPDATE ON CURRENT PROPOSALS FOR THE CLASSIFICATION OF HAEMATOLOGICAL MALIGNANCIES

Special education programme organized by Daphne de Jong and James R. Cook

12:00–14:00 WHO CLASSIFICATION OF HAEMATOLYMPHOID TUMOURS

Chairs:

Judith Ferry, Massachusetts General Hospital, Boston, USA
Eric Solary, University of Paris-Saclay, Paris, France

12:00–12:05 Introductory remarks

Daphne de Jong, University Medical Centre Amsterdam, Netherlands

12:05–12:25 Follicular lymphoma and related entities

Abner Louissant, Massachusetts General Hospital, Boston, USA
Wolfram Klapper, Christian Albrechts University, Kiel, Germany

12:25–12:45 Lymphoid proliferations and lymphomas in immune deficiency/dysregulation

Yasodha Natkunam, Stanford University School of Medicine, USA
Daan Dierickx, University of Leuven, Belgium

12:45–13:00 Nodal T follicle helper cell lymphoma

Ayoma Attygalle, Royal Marsden Hospital, London, UK

13:00–13:20 Clonal haematopoiesis and related disorders

Lambert Busque, University of Montreal, Canada
George Vassiliou, University of Cambridge, UK

13:20–13:40 Myelodysplastic syndromes

Valentina Nardi, Massachusetts General Hospital, Boston, USA
Eric Solary, University of Paris-Saclay, Paris, France

13:40–14:00 Acute myeloid and myeloid/lymphoid leukaemias

Joseph Khoury, MD Anderson Center, Houston, USA
Torsten Haferlach, Munich Leukemia Laboratory, Germany

14:00–14:30 LUNCH

PROGRAMME | SATURDAY, 17 SEPTEMBER 2022

14:30 – 16:30 THE INTERNATIONAL CONSENSUS CLASSIFICATION OF HAEMATOLOGICAL MALIGNANCY

Chairs:

Stefan Dirnhofer, University of Basel, Switzerland
Robert Hasserjian, Massachusetts General Hospital, Boston, USA

14:30–14:35 Introductory remarks

James R. Cook, Cleveland Clinic, Cleveland, Ohio, USA

14:35–14:55 Myelodysplastic syndromes and clonal cytopenias

Robert Hasserjian, Massachusetts General Hospital, Boston, USA

14:55–15:15 Myeloproliferative neoplasms, myelodysplastic/myeloproliferative neoplasms, eosinophilia and mast cell disease

Attilio Orazi, Texas Tech University Health Sciences Center, El Paso, USA

15:15–15:30 Acute leukaemias

Daniel A. Arber, University of Chicago, USA

15:30–15:45 Small B-cell neoplasms

James R. Cook, Cleveland Clinic, Cleveland, Ohio, USA

15:45–16:00 Aggressive B-cell neoplasms

Elias Campo, Hospital Clinic, University of Barcelona, Spain

16:00–16:15 Viral associated lymphoid proliferations

Elaine S. Jaffe, Center for Cancer Research, National Cancer Institute, Bethesda, USA

16:15–16:30 T-cell lymphomas

Philippe Gaulard, Henri Mondor University Hospitals, Créteil, France

16:30–17:00 COFFEE BREAK

17:00–18:00 ROUND TABLE DISCUSSION about the current proposals for the classification of hematological malignancies

Chairs:

Maurilio Ponzoni, University Vita-Salute San Raffaele, Milan, Italy
Lisa Rimsza, Mayo Clinic, Phoenix, USA

18:00–21:00 WELCOME RECEPTION

PROGRAMME | SUNDAY, 18 SEPTEMBER 2022

MEET THE PROFESSOR

07:30–08:15 PARALLEL SESSIONS

- 07:30–08:15 **Attilio Orazi**
Texas Tech University Health Sciences Center, El Paso, USA
Morphology and its key role in subgrouping myeloid neoplasms. A personal perspective from the trenches.
- 07:30–08:15 **Steven H. Swerdlow**
University of Pittsburgh Medical Center, Pittsburgh, USA
Avoiding the icebergs in diagnostic lymphoid hematopathology
- 07:30–08:15 **John Goodlad**
NHS Greater Glasgow and Clyde, Glasgow, UK
Dealing with epidermotropism: problems, pitfalls and practical solutions
- 07:30–08:15 **Elias Campo**
Hospital Clinic, University of Barcelona, Spain
Molecular genetics: Helping pathologists in routine diagnosis
- 07:30–08:15 **Robert Hasserjian**
Massachusetts General Hospital, Boston, USA
New Concepts in defining progression and treatment responses in myeloid neoplasms

BONE MARROW SYMPOSIUM AND WORKSHOP

08:30–08:45 INTRODUCTION

Hans Michael Kvasnicka, University of Witten / Herdecke, Germany

08:45–10:15 BONE MARROW SYMPOSIUM

Novel Frontiers in Molecular Diagnosis of Myeloid Neoplasms: Biomarkers and integrative prognostic models in myeloid diseases

Chairs:

Daniel A. Arber, University of Chicago, Chicago, USA

Alexandar Tzankov, University Hospital Basel, Switzerland

PROGRAMME | SUNDAY, 18 SEPTEMBER 2022

08:45–09:15

KEYNOTE LECTURE

Novel biomarkers and integrative prognostic models in myeloid disease

Torsten Haferlach, Munich Leukemia Laboratory, Munich, Germany

09:15–09:30

EAHP22-ABS-1631

GENETIC DRIVERS OF CLONAL HEMATOPOIESIS IN PATIENTS WITH TELOMERE BIOLOGY DISORDERS

Christopher M. Sande, University of Pennsylvania, USA

09:30–09:45

EAHP22-ABS-1604

TOPOGRAPHIC ANALYSIS OF HUMAN HAEMATOPOIESIS IN HEALTH AND AGING AT SINGLE CELL RESOLUTION USING MULTIPARAMETRIC IN SITU IMAGING

Sanjay S. Patel, Weill Cornell Medical College, New York, USA

09:45–10:00

EAHP22-ABS-1527

RAS MUTATIONS IN ACUTE MYELOID LEUKEMIA WITH MONOCYTIC DIFFERENTIATION: MORE THAN MEETS THE EYE?

Tanvi Verma, Pathology and Laboratory Medicine, Pittsburgh, USA

10:00–10:15

EAHP22-ABS-1498

GIOVANNI GHEDINI AND THE ORIGIN OF BONE MARROW BIOPSY

Marco Pizzi, University of Padova, Italy

10:15–11:00

COFFEE BREAK AND POSTER VIEWING

Poster chairs:

Konnie Hebeda, Radboud University Medical Centre, Nijmegen, Netherlands

Raffaella Santi, University of Florence, Florence, Italy

PROGRAMME | SUNDAY, 18 SEPTEMBER 2022

- 11:00–11:30** (SYMPOSIUM CONTINUED)
TOPIC LECTURE
Myeloid translocation disorders with eosinophilia
Nick Cross, University of Southampton, UK
Chairs:
Leonie Saft, Karolinska University Laboratory, Stockholm, Sweden
María Rozman, Hospital Clínic Barcelona, Barcelona, Spain
- 11:30–12:55** **BONE MARROW WORKSHOP SESSION 1: EMERGING/ PROVISIONAL ENTITIES**
Chairs:
Leonie Saft, Karolinska University Laboratory, Stockholm, Sweden
María Rozman, Hospital Clínic Barcelona, Barcelona, Spain
- 11:30–11:45 **Session Introduction**
Leonie Saft, Karolinska University Laboratory, Stockholm, Sweden
- 11:45–11:55 EAHP22-BMWS-1223
MYELOID/LYMPHOID NEOPLASM WITH EOSINOPHILIA AND RUFY1-PDGFRB REARRANGEMENT
Xueyan Chen, University of Washington, Seattle, USA
- 11:55–12:05 EAHP22-BMWS-1387
MYELOID NEOPLASM WITH ETV6-ABL1 FUSION AND EOSINOPHILIA
Jinjuan Yao, Memorial Sloan Kettering Cancer Center, New York, USA
- 12:05–12:15 EAHP22-BMWS-1114
FLT3-TRIP11 FUSION IN A PATIENT WITH EOSINOPHILIA AND ATYPICAL MAST CELL PROLIFERATION
Katalin Kelemen, Mayo Clinic, Phoenix, USA
- 12:15–12:25 EAHP22-BMWS-1452
B LYMPHOBLASTIC LEUKEMIA/LYMPHOMA WITH TPR-FGFR1 REARRANGEMENT
Ghadeer Almuhaissen, Indiana University School of Medicine, Indianapolis, USA

PROGRAMME | SUNDAY, 18 SEPTEMBER 2022

- 12:25–12:35 EAHP22-BMWS-1414
OLIGOBLASTIC ACUTE MYELOID LEUKEMIA WITH NPM1 MUTATION ASSOCIATED WITH LEUKEMIC PLEURAL EFFUSION IN A PATIENT WITH DOWN SYNDROME
Sanam Loghavi, University of Texas MD Anderson Cancer Center, Houston, USA
- 12:35–12:55 **Session summary**
María Rozman, Hospital Clínic Barcelona, Barcelona, Spain
- 12:55–14:30** **LUNCH BREAK AND POSTER VIEWING**
- 14:30–16:15** **BONE MARROW WORKSHOP SESSION 2 Myeloma / immunosecretory diseases / amyloidosis**
Chairs:
Hans Michael Kvasnicka, University of Witten/Herdecke, Wuppertal, Germany
Stefano Lazzi, University Hospital of Siena, Siena, Italy
- 14:30–15:00 **TOPIC LECTURE**
Bone marrow findings of idiopathic multicentric Castleman disease and POEMS syndrome
Elizaveta Belyaeva, Tulane University School of Medicine, New Orleans, USA
- 15:00–15:10 **SESSION INTRODUCTION**
Stefano Lazzi, University Hospital of Siena, Siena, Italy
- 15:10–15:20 EAHP22-BMWS-1352
PLASMA CELL LEUKEMIA WITH SMALL CELL MORPHOLOGY AND LACKING PARAPROTEINEMIA, MIMICKING ACUTE LYMPHOBLASTIC LEUKEMIA
Andres Ernesto Quesada, University of Texas MD Anderson Cancer Center, Houston, USA
- 15:20–15:30 EAHP22-BMWS-1403
DE NOVO SEQUENCING OF THE AMYLOIDOGENIC MONOCLONAL LIGHT CHAIN BY MASS SPECTROMETRY IN A CASE OF SYSTEMIC AL LAMBDA AMYLOIDOSIS WITH CARDIAC AND SOFT TISSUE INVOLVEMENT
Jessica R. Chapman, Memorial Sloan Kettering Cancer Center, New York, USA

PROGRAMME | SUNDAY, 18 SEPTEMBER 2022

- 15:30–15:40 EAHP22-BMWS-1315
**GAMMA HEAVY CHAIN DISEASE;
HISTOPATHOLOGICAL FEATURES IN BONE MARROW
AND LYMPH NODE, CASE REPORT**
Beril Guler, Bezmialem Foundation University, Istanbul, Turkey
- 15:40–15:50 EAHP22-BMWS-1072
POEMS SYNDROME
Joanna Dalland, Mayo Clinic, Rochester, USA
- 15:50–16:00 EAHP22-BMWS-1206
**TAFRO SYNDROME IN A PATIENT WITH
MULTICENTRIC CASTLEMAN DISEASE (IDIOPATHIC,
HHV8-NEGATIVE)**
Clarissa Jordan, Mayo Clinic, Rochester, USA
- 16:00–16:15 **Session Summary**
*Hans Michael Kvasnicka, University of Witten/Herdecke,
Wuppertal, Germany*
- 16:15–16:45 COFFEE BREAK AND POSTER VIEWING**
- 16:45–18:00 BONE MARROW WORKSHOP SESSION 3**
**Unusual/other neoplasms mainly involving the bone
marrow**
Chairs:
Ludmila Boudová, Charles University Pilsen, Czech Republic
Umberto Gianelli, University of Milan, Italy
- 16:45–16:55 **Session Introduction**
Umberto Gianelli, University of Milan, Italy
- 16:55–17:05 EAHP22-BMWS-1081
**HEPATOSPLENIC T-CELL LYMPHOMA (HSTL)
WITH BLASTOID CYTOLOGIC FEATURES AND
CHROMOSOME 7 AMPLIFICATION IDENTIFIED
BY SINGLE NUCLEOTIDE POLYMORPHISM (SNP)
MICROARRAY**
Justin T. Kelley, University of Michigan, Ann Arbor, USA

PROGRAMME | SUNDAY, 18 SEPTEMBER 2022

- 17:05–17:15 EAHP22-BMWS-1158
**GAMMA-DELTA T-CELL LARGE GRANULAR
LYMPHOCYTIC LEUKEMIA WITH CYTOTOXIC
MARKERS TRANSFORMING TO GAMMA-DELTA
DOUBLE-NEGATIVE PERIPHERAL T-CELL LYMPHOMA**
*Joseph Rohr, University of Nebraska Medical Center, Omaha,
USA*
- 17:15–17:25 EAHP22-BMWS-1270
**CD56(-) NK CELL LEUKEMIA IN A 14-MONTH-OLD
FEMALE WITH HLH**
*Gabriela Gheorghe, St Jude Research Children's Hospital,
Memphis, USA*
- 17:25–17:35 EAHP22-BMWS-1067
**SYSTEMIC MASTOCYTOSIS WITH AN ASSOCIATED
MYELODYSPLASTIC SYNDROME AND GERMLINE
RUNX1 PATHOGENETIC VARIANT**
*Giovanni Martino, Azienda Ospedaliera „Santa Maria“ di Terni,
Perugia, Italy*
- 17:35–17:45 EAHP22-BMWS-1095
MAST CELL LEUKEMIA, ACUTE VARIANT
Kaaren Reichard, Mayo Clinic, Rochester, USA
- 17:45–18:00 **Session Summary**
Ludmila Boudová, Charles University Pilsen, Czech Republic
- 19:15–20:00 **POSTER PRIZE AWARD AND EBMWG BUSINESS
MEETING**

PROGRAMME | MONDAY, 19 SEPTEMBER 2022

PARALLEL SESSIONS

07:15–08:00 MEET THE PROFESSOR

07:15–08:00

Robert Hasserjian

Massachusetts General Hospital, Boston, USA

New Concepts in defining progression and treatment responses in myeloid neoplasms

07:15–08:00

Ming Du and Andrew Wotherspoon

University of Cambridge, UK and Royal Marsden Hospital, London, UK

Unravelling lymphomas with integration of morphological and molecular findings

07:15–08:00

Stefano Pileri

European Institute of Oncology, Milan, Italy

Targeted gene expression profiling applied to the diagnosis and clinics of malignant lymphomas

07:15–08:00

Attilio Orazi

Texas Tech University Health Sciences Center, El Paso, USA

Morphology and its key role in subgrouping myeloid neoplasms. A personal perspective from the trenches.

07:15–08:00

Elias Campo

Hospital Clinic, University of Barcelona, Spain

Molecular genetics: Helping pathologists in routine diagnosis

EAHP LYMPHOMA SYMPOSIUM

08:15–10:15 LYMPHOMA SYMPOSIUM SESSION I:

New horizons in clonality detection

Chairs:

Leticia Quintanilla-Fend, University of Tübingen, Germany

Lorenzo Leoncini, University of Siena, Italy

08:15–08:30

WELCOME REMARKS

Leticia Quintanilla-Fend, University of Tübingen, Germany

Lorenzo Leoncini, University of Siena, Italy

PROGRAMME | MONDAY, 19 SEPTEMBER 2022

08:30–09:00

KEYNOTE LECTURE

Immunobiological concepts and technical standardization of next generation clonality detection'

Anton Langerak, Erasmus MC, Rotterdam, Netherlands

09:00–09:30

TOPIC LECTURE

Detection of clonality in practice – pearls and pitfalls and the growing role of NGS

Falko Fend, University of Tübingen, Germany

09:30–09:45

LYS-O-1-1 EAHP22-ABS-1562

DEVELOPMENT AND IMPLEMENTATION OF AN AUTOMATED AND HIGHLY ACCURATE REPORTING PROCESS FOR NGS-BASED CLONALITY TESTING

Sean Glenn, Roswell Park CCC, New York, USA

09:45–10:00

LYS-O-1-2 EAHP22-ABS-1551

UTILITY OF TRBC1 FLOW CYTOMETRY IN THE DIAGNOSIS OF T CELL NEOPLASMS

Meredith Nichols, Cleveland Clinic, Cleveland, Ohio, USA

10:00–10:15

LYS-O-1-3 EAHP22-ABS-1624

BCR EXPRESSION IN BURKITT LYMPHOMA: NEW INSIGHT IN MUTATIONAL LANDSCAPE

Margherita Vannucchi, University of Siena, Italy

10:15–11:00

COFFEE BREAK, POSTER VIEWING AND PRESENTATIONS

Poster chairs:

Elena Sabattini, University of Bologna, Italy

Patty Jansen, University of Leiden, Netherlands

Stefan Dojcinov, University of Swansea, UK

Birgitta Sander, Karolinska Institute, Stockholm, Sweden

11:00–13:00

LYMPHOMA SYMPOSIUM SESSION II

NGS Panel-sequencing for mutations in a diagnostic setting

Chairs:

Alexandra Traverse-Glehen, University of Lyon, France

Eric Duncanson, Washington University School of Medicine in St Louis, USA

PROGRAMME | MONDAY, 19 SEPTEMBER 2022

11:00–11:30	KEYNOTE LECTURE Actionable genomic signatures in large B-cell lymphomas <i>Björn Chapuy, Department of Hematology, Charité, Berlin, Germany</i>
11:30–12:00	TOPIC LECTURE Clinical utility and challenges in routine next generation sequencing of lymphoid malignancies <i>Alexander Tzankov, University of Basel, Switzerland</i>
12:00–12:15	LYS-O-2-1 EAHP22-ABS-1566 MOLECULAR CLASSIFICATION OF DLBCL – REAL-LIFE IMPRESSIONS OF 74 CASES <i>Vanessa Sindi Ivanova, University of Basel, Switzerland</i>
12:15–12:30	LYS-O-2-2 EAHP22-ABS-1535 DLBCL WITH AN ASSOCIATED IGM SERUM PARAPROTEIN: POOR PROGNOSIS, HIGH INCIDENCE OF CNS INVOLVEMENT, AND FREQUENT MUTATIONS IN MYD88, CD79B AND TP53 GENES. <i>Arianna Di Napoli, Sapienza University, Rome, Italy</i>
12:30–12:45	LYS-O-2-3 EAHP22-ABS-1555 MUTATIONAL SIGNATURE OF INTESTINAL T-CELL LYMPHOMAS FROM LATIN AMERICA <i>Ivonne Montes-Mojarro (on behalf of the SOLAHP), University of Tübingen, Germany</i>
12:45–13:00	LYS-O-2-4 EAHP22-ABS-1478 ONCOGENETIC LANDSCAPE OF T-CELL LYMPHOBLASTIC LYMPHOMAS COMPARED TO T-CELL ACUTE LYMPHOBLASTIC LEUKEMIA. <i>Christophe Bontoux, Hôpitaux de Paris, France</i>
13:00–14:30	LUNCH
14:30–15:30	LYMPHOMA SYMPOSIUM SESSION III Platform abstract presentations Chairs: <i>Teresa Marafioti, University College London, UK</i> <i>Sarah Gibson, Mayo Clinic, Arizona, USA</i>

PROGRAMME | MONDAY, 19 SEPTEMBER 2022

14:30–14:45	LYS-O-3-1 EAHP22-ABS-1591 COMPREHENSIVE HIGH-RESOLUTION T-CELL PHENOTYPING OF VARIOUS B-CELL LYMPHOMA SUBTYPES REVEALS UNIQUE IMMUNE SIGNATURES AND POTENTIAL TARGETABLE VULNERABILITIES. <i>Sary El Daker, Memorial Sloan Kettering, New York, USA</i>
14:45–15:00	LYS-O-3-2 EAHP22-ABS-1554 TUMOR MICROENVIRONMENT REGULATORY T-CELLS AND FIBROBLASTS HAVE AN OPPOSITE IMPACT ON THE OUTCOME OF FOLLICULAR LYMPHOMA PATIENTS FROM THE RELEVANCE TRIAL. <i>Camille Laurent, Toulouse University Hospital, France</i>
15:00–15:15	LYS-O-3-3 EAHP22-ABS-1616 A HIGH T-CELL DENSITY TUMOR MICROENVIRONMENT IS ASSOCIATED WITH IMPROVED SURVIVAL IN DIFFUSE LARGE B-CELL LYMPHOMA <i>Joo Song, City of Hope, Duarte, California, USA</i>
15:15–15:30	LYS-O-3-4 EAHP22-ABS-1497 DECIPHERING THE MICROENVIRONMENT OF NPLHL BY MULTISPECTRAL IMMUNOFLUORESCENCE AND DIGITAL IMAGE ANALYSIS GENERATES BIOMARKERS RELEVANT TO DIAGNOSTIC AND PROGNOSTIC STRATIFICATION <i>Christos Panayi, University College London, UK</i>
15:30–16:00	COFFEE BREAK AND POSTER VIEWING
16:00–17:00	KARL LENNERT LECTURE Understanding peripheral T-cell lymphoma - lessons from the past moving to the future <i>Philippe Gaulard, Henri Mondor University Hospitals, Créteil, France</i> Chair: <i>Leticia Quintanilla-Fend, University of Tübingen, Germany</i>

MEET THE PROFESSOR

07:30–08:15 PARALLEL SESSIONS

- 07:30–08:15 **German Ott**
Robert Bosch Krankenhaus, Stuttgart, Germany
New concepts in the classification of aggressive lymphomas in 2022, and how to deal with them in daily diagnostic practice
- 07:30–08:15 **Stefano Pileri**
European Institute of Oncology, Milan, Italy
Targeted gene expression profiling applied to the diagnosis and clinics of malignant lymphomas
- 07:30–08:15 **Ming Du and Andrew Wotherspoon**
University of Cambridge, UK and Royal Marsden Hospital, London, UK
Unravelling lymphomas with integration of morphological and molecular findings
- 07:30–08:15 **John Goodlad**
NHS Greater Glasgow and Clyde, Glasgow, UK
Dealing with epidermotropism: problems, pitfalls and practical solutions
- 07:30–08:15 **Steven H. Swerdlow**
University of Pittsburgh Medical Center, Pittsburgh, USA
Avoiding the icebergs in diagnostic lymphoid hematopathology

LYMPHOMA SYMPOSIUM

- 08:30–10:15 LYMPHOMA SYMPOSIUM SESSION IV**
Lymphomas defined by structural chromosomal alterations
Chairs:
Enrico Tiacci, University of Perugia, Italy
Olga Balagué, Hospital Clinic University of Barcelona, Spain

- 08:30–09:00 **KEYNOTE LECTURE**
Lymphomas defined by structural variants: More than re-inventing the cytogenetic wheel?
Reiner Siebert, Institute of Human Genetics, University of Ulm, Ulm, Germany
- 09:00–09:30 **TOPIC LECTURE**
Lymphomas with recurrent cytogenetic abnormalities: A stepping stone or the future of lymphoma classification?
Rebecca King, Mayo Clinic, Rochester, Minnesota, USA
- 09:30–09:45 LYS-O-4-1 EAHP22-ABS-1619
DUSP22 REARRANGEMENT IN ALK-NEGATIVE ANAPLASTIC LARGE CELL LYMPHOMA IMPACTS IMMUNOPHENOTYPE BUT NOT OVERALL SURVIVAL
Bettina Bisig, Institut Universitaire de Pathologie de Lausanne, Switzerland
- 09:45–10:00 LYS-O-4-2 EAHP22-ABS-1506
FREQUENCY OF DOUBLE-HIT CYTOGENETICS AND MYC REARRANGEMENT PARTNERS IN PEDIATRIC (<18) AND YOUNG ADULT (18-30) PATIENTS: A 10-YEAR MAYO CLINIC REVIEW
Marie France Gagnon, Mayo Clinic, Rochester, Minnesota, USA
- 10:00–10:15 LYS-O-4-3 EAHP22-ABS-1579
FOCAL STRUCTURAL CHROMOSOMAL ABERRATIONS AFFECTING FOXP1 IN T-PLL
Pournima Patil, Institute of Human Genetics, Ulm, Germany
- 10:15–11:00 COFFEE BREAK, POSTER VIEWING AND PRESENTATIONS**
Poster session chairs:
Elena Sabattini, University of Bologna, Italy
Patty Jansen, University of Leiden, Netherlands
Stefan Dojcinov, University of Swansea, UK
Birgitta Sander, Karolinska Institute, Stockholm, Sweden

PROGRAMME | TUESDAY, 20 SEPTEMBER 2022

- 11:00–13:00** **LYMPHOMA SYMPOSIUM SESSION V**
Innovative technologies in lymphoma
Chairs:
Maurilio Ponzoni, University Vita-Salute San Raffaele, Milan, Italy
Scott Rodig, Brigham and Women's Hospital, Boston, USA
- 11:00–11:30 **KEYNOTE LECTURE**
The clinical impact of innovative technologies in the management of lymphoma patients
Gianluca Gaidano, University of Eastern Piedmont, Novara, Italy
- 11:30–11:45 LYS-O-5-1 EAHP22-ABS-1481
PEDIATRIC NODAL MARGINAL ZONE LYMPHOMA (PNMZL) SHARES A COMMON MOLECULAR PROFILE WITH PEDIATRIC-TYPE FOLLICULAR LYMPHOMA (PTFL)
Elaine S. Jaffe, NIH, Bethesda, USA
- 11:45–12:00 LYS-O-5-2 EAHP22-ABS-1480
CLONAL HEMATOPOIESIS AND BONE MARROW INFILTRATION IN PATIENTS WITH ANGIOIMMUNOBLASTIC T CELL LYMPHOMA
Dominik Nann, University of Tübingen, Germany
- 12:00–12:15 LYS-O-5-3 EAHP22-ABS-1509
GENETIC AND MOLECULAR SUBTYPING OF DLBCL WITH VERY EARLY TREATMENT FAILURE
Francesco Cucco, Cambridge University, UK
- 12:15–12:30 LYS-O-5-4 EAHP22-ABS-1558
REFINING THE GENETIC LANDSCAPE OF AGGRESSIVE B-CELL LYMPHOMA IN CHILDREN AND YOUNG ADULTS BY INTEGRATIVE MOLECULAR ANALYSIS
Natalia Castrejon de Anda, Clinic Barcelona Hospital Universitari, Spain
- 12:30–12:45 LYS-O-5-5 EAHP22-ABS-1500
GENE EXPRESSION PROFILING OF CD23+ T(14;18)-NEGATIVE FOLLICULAR LYMPHOMA DEMONSTRATES ACTIVATION OF THE IL4/JAK/STAT6 PATHWAY AND A ROLE IN ITS PATHOGENESIS
Tim-Colin Schade, University of Tübingen, Germany

PROGRAMME | TUESDAY, 20 SEPTEMBER 2022

- 12:45–13:00 LYS-O-5-6 EAHP22-ABS-1479
DISTINGUISHING BETWEEN PRIMARY MEDIASTINAL LARGE B-CELL LYMPHOMA AND DIFFUSE LARGE B-CELL LYMPHOMA USING THE LYMPH3CX GENE EXPRESSION PROFILING ASSAY IN A CLINICAL MOLECULAR DIAGNOSTICS LABORATORY
Ryan S.S. Robetorye, Mayo Clinic Arizona, Phoenix, USA
- 13:00–14:30** **LUNCH**
- 14:30–15:00** **LYMPHOMA SYMPOSIUM SESSION VI**
Platform abstract presentations
Chairs:
Socorro Maria Rodriguez Pinilla, University of Madrid, Spain
Luc Xerri, University of Marseille, France
- 14:30–14:45 LYS-O-6-1 EAHP22-ABS-1587
EPSTEIN-BARR VIRUS ORCHESTRATE THE TUMOR MICROENVIRONMENT OF BURKITT LYMPHOMA
Maria Chiara Siciliano, University of Siena, Italy
- 14:45–15:00 LYS-O-6-2 EAHP22-ABS-1589
DEEP T-CELL PHENOTYPING REVEALS INHIBITORY TFR AND T-REGULATORY CELLS TOGETHER WITH EXHAUSTED T CELLS EXPRESSING TIGIT, PD1, CTLA4 AND TIM3 CHARACTERIZE THE IMMUNOSUPPRESSIVE MICROENVIRONMENT IN FOLLICULAR LYMPHOMA
Pallavi Galera, Memorial Sloan Kettering, New York, USA

PROGRAMME | TUESDAY, 20 SEPTEMBER 2022

- 15:00–16:15** **DAVID MASON LECTURE**
Chairs:
Leticia Quintanilla-Fend, University of Tübingen, Germany
Teresa Marafioti, University College London, UK
- 15:00–15:10 **Poster Prize**
- 15:10–15:15 **David Mason Award 2022**
Role of microsatellite instability in the oncogenesis of primary intestinal T-cell lymphomas
Luis Alberto Veloza Cabrerias, University Hospital Lausanne, Switzerland
- 15:15–15:30 **David Mason Awardee 2020**
Characterization of the tumor microenvironment in DLBCL and the impact of EBV and immunosuppression using MILAN high-multiplex staining
Lukas Marcelis, University of Leuven, Belgium
- 15:30–16:15 **DAVID MASON LECTURE**
Oncogenic mechanisms in the development of T-cell lymphomas
Teresa Palomero, Columbia University, New York, USA
- 16:15–16:30** **COFFEE BREAK**
- 17:30–18:00** **GENERAL ASSEMBLY OF EAHP**

PROGRAMME | WEDNESDAY, 21 SEPTEMBER 2022

- LYMPHOMA SYMPOSIUM: RECENT ADVANCES
- 08:30–10:30** **LYMPHOMA SYMPOSIUM SESSION VII**
Recent Advances
Chairs:
Andreas Rosenwald, University of Würzburg, Germany
Christiana Bellan, University of Siena, Italy
- 08:30–09:00 **KEYNOTE LECTURE**
Cell-free DNA in lymphomas - MRD, mutations, and beyond
David Kurtz, Stanford University Medical Center, Stanford, California, USA
- 09:00–09:15 LYS-O-7-1 EAHP22-ABS-1502
CIRCULATING TUMOR DNA PREDICT RESPONSE TO TREATMENT AND EARLY PROGRESSION IN FOLLICULAR LYMPHOMA PATIENTS: RESULTS OF A PROSPECTIVE PILOT STUDY
Ismael Fernandez Miranda, Bioinformatician Puerto de Hierro Segovia, Spain
- 09:15–09:30 LYS-O-7-2 EAHP22-ABS-1486
LANDSCAPE OF 4D CELL INTERACTION IN HODGKIN AND NON-HODGKIN LYMPHOMAS
Sylvia Hartmann, University of Frankfurt am Main, Germany
- 09:30–09:45 LYS-O-7-3 EAHP22-ABS-1623
ARE TP53 MUTATIONS IN NODAL MARGINAL ZONE LYMPHOMA AND BCL10 MUTATIONS IN EXTRANODAL MARGINAL ZONE LYMPHOMA HARBINGER OF TRANSFORMATION?
Shenon Sethi, Memorial Sloan Kettering, New York, USA
- 09:45–10:00 LYS-O-7-4 EAHP22-ABS-1582
IDENTIFICATION OF BURKITT LYMPHOMA WITH GERMINAL CENTER DARK-ZONE (DZ) B-CELL MARKERS
Eric Hsi, Wake Forest University, Winston-Salem, USA

PROGRAMME | WEDNESDAY, 21 SEPTEMBER 2022

10:00–10:15 LYS-O-7-5 EAHP22-ABS-1642
SAMHD1 GENE MUTATIONS AND PROTEIN EXPRESSION IN PERIPHERAL T-CELL LYMPHOMAS (PTCL)
Georgios Rassidakis, Karolinska Institute, Stockholm, Sweden

10:15–10:30 LYS-O-7-6 EAHP22-ABS-1615
FIBRIN-ASSOCIATED DIFFUSE LARGE B-CELL LYMPHOMA SHOWS FREQUENT MUTATIONS RELATED TO IMMUNE SURVEILLANCE AND PTEN
Daniel Boyer, University of Michigan, USA

10:30–11:00 COFFEE BREAK

LYMPHOMA WORKSHOP – DAY 1

11:00–12:30 LYMPHOMA WORKSHOP SESSION 1
Emerging entities and molecular subgroups in large B cell lymphoma
Chairs:
Leticia Quintanilla-Fend, University Hospital Tübingen, Germany
Lorenzo Leoncini, University of Siena, Italy
Camille Laurent, Toulouse University Hospital, France

11:00–11:08 **Introduction to the workshop**
Leticia Quintanilla-Fend, University Hospital Tübingen, Germany

11:08–11:18 **Introduction to Session 1**
Camille Laurent, Toulouse University Hospital, France

11:18–11:30 EAHP22-LYWS-1125
Burkitt lymphoma in a patient with primary immunodeficiency
Olga Balagué, Hospital Clinic, University of Barcelona, Spain

11:30–11:42 EAHP22-LYWS-1224
Recurrent aggressive B-cell lymphoma diagnosed as Burkitt-like lymphoma with 11q aberration
Marie Donzel, Hospices Civils de Lyon, France

PROGRAMME | WEDNESDAY, 21 SEPTEMBER 2022

11:42–11:54 EAHP22-LYWS-1237
11q aberration with MYC rearrangement in a BCL2 expression sigmoid Burkitt Lymphoma
Pierre Isnard, AP-HP, Necker, Université Paris Descartes, Sorbonne Paris Cité, France

11:54–12:06 EAHP22-LYWS-1279
Large B-cell lymphoma with cryptic IRF4 rearrangement and nodular CD5-positivity
Rachel Mariani, Department of Pathology and Laboratory Medicine, Phoenix Children's Hospital, Phoenix, USA

12:06–12:18 EAHP22-LYWS-1076
Large B-cell lymphoma with IRF4 rearrangement and follicular growth pattern and an unrelated lymphoplasmacytic lymphoma, MYD88 mutated in the bone marrow and lymph node
Dominik Nann, Institute of Pathology, University Hospital Tübingen, Tübingen, Germany

12:18–12:30 EAHP22-LYWS-1024
B-cell lymphoma with concurrent IRF4 and BCL2 gene rearrangements
Holly Berg, Laboratory Medicine and Pathology, Mayo Clinic, Rochester, Minnesota, USA

12:30–13:30 LUNCH BREAK

13:30 – 14:30 LYMPHOMA WORKSHOP SESSION 1 (continued)
Emerging entities and molecular subgroups in large B cell lymphoma
Chairs:
Leticia Quintanilla-Fend, University of Tübingen, Germany
Lorenzo Leoncini, University of Siena, Italy
Camille Laurent, Toulouse University Hospital, France

13:30–13:42 EAHP22-LYWS-1026
Burkitt Lymphoma with tetrasomy 1q: a mature B-cell lymphoma with immature features
Belen Quereda Bernabeu, Hematopathology, Hospital of the University of Pennsylvania, Philadelphia, USA

PROGRAMME | WEDNESDAY, 21 SEPTEMBER 2022

- 13:42–13:54 EAHP22-LYWS-1231
A case of primary bone, diffuse large B-cell lymphoma with alterations in *EZH2*, *IRF8*, and *TNFRSF14*
Yen-Chun Liu, Pathology, St. Jude Children's Research Hospital Memphis, USA
- 13:54–14:06 EAHP22-LYWS-1380
Diffuse large B-cell lymphoma with *CCND1* rearrangement
Katrin S Kurz, Department of Clinical Pathology, Robert-Bosch Krankenhaus, Stuttgart, Germany
- 14:06–14:30
Summing up
Lorenzo Leoncini, University of Siena, Italy
Leticia Quintanilla-Fend, University Hospital Tübingen, Germany
- 14:30–15:30 Lymphoma Workshop Session 2**
Cavity associated lymphomas
Chairs:
Stefan Dirnhofer, University of Basel, Switzerland
Lori Soma, University of Washington, Seattle, USA
Arianna Di Napoli, University of Rome, Italy
- 14:30–14:40
Introduction
Arianna Di Napoli, University of Rome, Italy
- 14:40–14:52 EAHP22-LYWS-1036
A primary effusion lymphoma developed in a patient with a previous history of multicentric Castleman disease
Lan Chen, Pathology, Beijing Hospital, China
- 14:52–15:04 EAHP22-LYWS-1194
EBV negative primary effusion lymphoma in an HIV negative patient
Paul D. Barone, Pathology and Laboratory Medicine, New York-Presbyterian Hospital, Weill Cornell Medicine, New York, USA
- 15:04–15:16 EAHP22-LYWS-1192
Extra-cavitary primary effusion lymphoma: a diagnostic challenge
Absishek Dashora, Cellular Pathology, Barts Health NHS trust, London, UK

PROGRAMME | WEDNESDAY, 21 SEPTEMBER 2022

- 15:16–15:28 EAHP22-LYWS-1065
An HHV8 and EBV unrelated effusion-based lymphoma related to fluid overload
Nidhi Aggarwal, Pathology, University of Pittsburgh Medical Center, School of Medicine, Pittsburgh, USA
- 15:30–16:00 COFFEE BREAK**
- 16:00–17:30 Lymphoma Workshop Session 2 (continued)**
Cavity associated lymphomas
Chairs:
Stefan Dirnhofer, University of Basel, Switzerland
Lori Soma, University of Washington, Seattle, USA
Arianna Di Napoli, University of Rome, Italy
- 16:00–16:12 EAHP22-LYWS-1382
HHV8-negative effusion-based lymphoma in a patient with a liver transplantation
Brenda Mai, Department of Pathology and Laboratory Medicine, The University of Texas Health Science Center, Houston, Texas
- 16:12–16:24 EAHP22-LYWS-1277
Lymphoma arising in an adrenal pseudocyst
Sarah L Ondrejka, Laboratory Medicine, Cleveland Clinic, Cleveland, USA
- 16:24–16:36 EAHP22-LYWS-1107
EBV-negative, fibrin-associated DLBCL, non-GCB, arising in a sporadic atrial myxoma and harboring pathogenic *PIM1* and *ETV6* mutations (C5 molecular subtype)
Harleen Sidhu, Pathology and Laboratory Medicine, UHS Hospitals, Johnson City, USA
- 16:36–16:48 EAHP22-LYWS-1307
Plasmablastic lymphoma localized to a pacemaker pocket: Is this an example of a fibrin associated lymphoma?
Gillian Horne, Haematopathology, NHS Greater Glasgow and Clyde, Institute of Cancer Sciences, University of Glasgow, UK

PROGRAMME | WEDNESDAY, 21 SEPTEMBER 2022

- 16:48–17:00 EAHP22-LYWS-1122
Plasmablastic lymphoma arising in the cystic spaces of a gastric GIST after neoadjuvant treatment – an unusual case of body cavity associated lymphoma
Falko Fend, Pathology, University Hospital Tübingen, Tübingen, Germany
- 17:00–17:30
Summing up
Lori Soma, University of Washington, Seattle, USA
Stefan Dirnhofer, University of Basel, Switzerland

PROGRAMME | THURSDAY, 22 SEPTEMBER 2022

- LYMPHOMA WORKSHOP – DAY 2
- 08:00–10:00 Lymphoma Workshop Session 3**
The many faces of nodal and splenic marginal zone lymphomas
Chairs:
Andrew Wotherspoon, Royal Marsden Hospital, London, UK
Alberto Zamò, University of Würzburg, Germany
Michael van den Brand, Radboud University Medical Center, Nijmegen, Netherlands
- 08:00–08:10 **Introduction**
Michael van den Brand, Radboud University Medical Center, Nijmegen, NL
- 08:10–08:22 EAHP22-LYWS-1301
Pediatric marginal zone lymphoma
Elaine S. Jaffe, Lab of Pathology, National Cancer Institute, NIH, Bethesda, USA
- 08:22–08:34 EAHP22-LYWS-1160
Cervical lymphadenopathy in an 8-year-old child
Alberto Zamò, Institute of Pathology, University of Würzburg, Würzburg, Germany
- 08:34–08:46 EAHP22-LYWS-1039
Utility of genetic testing in marginal zone lymphoma with robust PD1+ T-cell hyperplasia
Lauren Smith, Pathology and Laboratory Medicine, Hospital of the University of Pennsylvania, Philadelphia, USA
- 08:46–08:58 EAHP22-LYWS-1040
Splenic diffuse red pulp small B-cell lymphoma diagnosed at splenectomy
Miekan Stonhill, Pathology, Massachusetts General Hospital, Boston, USA
- 08:58–09:10 EAHP22-LYWS-1465
“Accelerated” nodal marginal zone lymphoma: boundaries of NMZL transformation into diffuse large B-cell lymphoma.
Jan Bosch-Schips, Pathology, Hospital Universitari de Bellvitge-IDIBELL, Barcelona, Spain

PROGRAMME | THURSDAY, 22 SEPTEMBER 2022

- 09:10–09:22 EAHP22-LYWS-1332
DLBCL transformed from SMZL with plasmacytic differentiation, MYD88 and NOTCH2 mutations
Marta Grau, Molecular pathology of lymphoid neoplasms, IDIBAPS, Barcelona, Spain
- 09:22–09:34 EAHP22-LYWS-1309
Nodal marginal zone lymphoma EBV positive
Margherita Vannucchi, Medical Biotechnology, AZ, Ospedaliera Universitaria, Siena, Italy
- 09:40–10:00 **Summing up**
Alberto Zamò, University of Würzburg, Germany
Andrew Wotherspoon, Royal Marsden Hospital, London, UK
- 10:00–10:30 COFFEE BREAK**
- 10:30–12:00 LYMPHOMA WORKSHOP SESSION 4**
Cytotoxic T-cell lymphomas and EBV positive nodal T/NK cell lymphomas Chairs:
Siok Bian Ng, National University of Singapore, Singapore
Fina Climent, Bellvitge University Hospital, Barcelona, Spain
Alina Nicolae, Strasbourg University Hospitals, France
- 10:30–10:40 **Introduction**
Alina Nicolae, Strasbourg University Hospital, France
- 10:40–10:52 EAHP22-LYWS-1227
HIV-positive patient with pleural effusion
Carmen Bárcena, Pathology, Centre Hospitalier, Universitaire Vaudois, Lausanne, Switzerland and Hospital 12 de Octubre, Madrid, Spain
- 10:52–11:04 EAHP22-LYWS-1138
Nodal EBV-positive T/NK-cell lymphoma
Lynne Goh, Pathology, Changi General Hospital, Singapore, Singapore
- 11:04–11:16 EAHP22-LYWS-1416
Transformation of T-cell large granular lymphocytic leukemia into a cytotoxic high-grade nodal cytotoxic T-cell lymphoma
Francisco J. Llamas Gutierrez, Pathology, CHU de Rennes, Rennes, France

PROGRAMME | THURSDAY, 22 SEPTEMBER 2022

- 11:16–11:28 EAHP22-LYWS-1396
EBV+ nodal T/NK cell lymphoma occurring in the context of an “indolent” angioimmunoblastic T-cell lymphoma
Luojun Wang, Department of Pathology, Hospital Henri Mondor, Creteil, France
- 11:28–11:40 EAHP22-LYWS-1094
Clonal hematopoiesis as a common progenitor for clonally unrelated cytotoxic peripheral T-cell lymphoma, not otherwise specified and angioimmunoblastic T-cell lymphoma
Antonio Vogelsberg, Institute of Pathology, University Hospital Tübingen, Tübingen, Germany
- 11:40–12:00 **Summing up**
Siok Bian Ng, National University of Singapore, Singapore
Fina Climent, Bellvitge University Hospital, Barcelona, Spain
- 12:00–13:00 LUNCH BREAK**
- 13:00–15:00 LYMPHOMA WORKSHOP SESSION 5**
Lymphomas with T-follicular helper phenotype Chairs:
Laurence de Leval, University of Lausanne, Switzerland
Sarah Ondrejka, Cleveland Clinic, USA
Catalina Amador, University of Miami, USA
- 13:00–13:10 **Introduction**
Catalina Amador, University of Miami, USA
- 13:10–13:22 EAHP22-LYWS-1247
Divergent clonal evolution of clonal hematopoiesis to angioimmunoblastic T-cell lymphoma and therapy-related myeloid neoplasm
Natasha Lewis, Pathology, Memorial Sloan Kettering Cancer Center, New York, USA
- 13:22–13:34 EAHP22-LYWS-1368
Follicular T-cell lymphoma with a progressive transformation of germinal centers-like growth pattern
Emily F. Mason, Pathology, Microbiology and Immunology, Vanderbilt University Medical Center, Nashville, USA

PROGRAMME | THURSDAY, 22 SEPTEMBER 2022

- 13:34–13:46 EAHP22-LYWS-1232
Atypical lymphoid hyperplasia with persistent expansion of clonal T follicular helper cells
Pedro Farinha, Pathology BCCA, Vancouver, Canada
- 13:46–13:58 EAHP22-LYWS-1364
Early phase of angioimmunoblastic T-cell lymphoma mimicking marginal zone lymphoma
Joan Somja, Department of Pathology, University Hospital Center of Liège, Liège, Belgium
- 13:58–14:10 EAHP22-LYWS-1137
Angioimmunoblastic T-cell lymphoma masquerading as EBV-positive B-cell lymphoproliferative disorder
Nives Zimmermann, Pathology and Laboratory Medicine, University of Cincinnati, Cincinnati, USA
- 14:10–14:22 EAHP22-LYWS-1359
An adult T-cell leukemia/lymphoma with features of follicular helper T-cell lymphoma
Adrien Pécriaux, Department of Pathology, HIU Henri Mondor, Creteil, France
- 14:22–14:34 EAHP22-LYWS-1401
Peripheral T-cell lymphoma, unclassifiable, with features of angioimmunoblastic T-cell lymphoma
Lianne Koens, Amsterdam University Medical Center, Amsterdam, Netherlands
- 14:40–15:00
Summing up
Laurence de Leval, University of Lausanne, Switzerland
Sarah Ondrejka, Cleveland Clinic, USA
- 15:00–15:15
Summary of the workshop
Leticia Quintanilla-Fend, University Hospital Tübingen, Germany
- 15:15–15:20
FAREWELL
Invitation to the next EAHP meeting by the new president
Stefan Dirnhofer, University of Basel, Switzerland

SOCIAL EVENTS

Welcome Reception

Saturday Sep 17, 18:00 – 21:00

Exhibition area @ congress venue

At the end of the first meeting day, you are kindly invited to the Welcome Reception – taking place in the exhibition area. It will be an enjoyable opportunity to meet and talk in-person.

Young EAHP Gathering

Monday Sep 19, 18:15 – 20:00

Garden room 'Limonaia' @ congress venue

Members of the yEAHP are warmly invited to come together in the garden of the congress venue after the scientific programme on Monday. Take the opportunity to meet your scientific fellows in-person and make new contacts.

Networking Dinner

Tuesday Sep 20, admission from 19:30 onwards

Open air @ Chiostro di Santa Maria Novella

Piazza di Santa Maria Novella 18, 50123 Firenze

Join us for an unforgettable evening in a truly authentic Tuscan style and ambience! We will hold our networking dinner at one of Florence's most impressive historical sites – in the big grassy courtyard of the Grand Cloister of Santa Maria Novella dating back to the 14th century. In the open air, and under the starry sky where the Dominican friars have lived for centuries, we will join each other to taste Tuscan specialities, have great conversations and maintain and build our social contacts. Don't miss this Florentine experience – and this enjoyable evening.

Please make sure that you have been registered in advance and bring your voucher onsite!

Dresscode: smart casual



Ian Dagnall / Alamy Stock Foto

SATELLITE SYMPOSIA OVERVIEW

	Sun 18 th	Mon 19 th	Tue 20 th
12:00			
13:00			
13:30	▶ Molecular aspects and histopathology in myeloid neoplasms sponsored by Novartis	▶ Understanding and Facing Challenges in CD123-expressing Hematologic Malignancies sponsored by Stemline, A Menarini Group Company	▶ How to improve differential diagnosis of unexplained lymphadenopathies sponsored by EUSA Pharma
14:00			
14:30			
15:00			
15:30			
16:00			
16:30			▶ Importance of NGS and microarray in the analysis of the Immune repertoire sponsored by Thermo Fisher Scientific
17:00			
17:30		▶ NGS-based clinical assessment of B- and T-cell clonality and MRD determination sponsored by Invivoscribe, Inc.	
18:00			
18:30	▶ The new alphabet of AML: WHO, ELN, ICC – practical considerations sponsored by Jazz Pharmaceuticals		
19:00			

- ▶ video available on demand & LIVE stream
- ▶ video available on LIVE stream

SATELLITE SYMPOSIA | SUN, 18 SEPTEMBER 2022

13:30–14:30	Molecular aspects and histopathology in myeloid neoplasms sponsored by Novartis <i>Speaker:</i> Umberto Gianelli, UNIMI University of Milan, Italy Alessandro Maria Vannucchi, UNIFI, University of Florence, Italy
13:30–13:35	Welcome and introduction Umberto Gianelli and Alessandro Maria Vannucchi
13:35–13:50	Molecular aspects on MPN neoplasm Alessandro Maria Vannucchi
13:50–14:05	Histopathology in MPN and classification criteria Umberto Gianelli
14:05–14:25	Discussion Umberto Gianelli and Alessandro Maria Vannucchi
14:25–14:30	Closing and take-home messages Umberto Gianelli and Alessandro Maria Vannucchi
18:15–19:15	The new alphabet of AML: WHO, ELN, ICC – practical considerations sponsored by Jazz Pharmaceuticals <i>Speaker:</i> Daniel A. Arber, University of Chicago, USA Michael Heuser, Hannover Medical School, Germany Implications of new classifications in AML Daniel A. Arber How to...? Interactive case studies Michael Heuser Audience Q&A and conclusions Daniel A. Arber and Michael Heuser

SATELLITE SYMPOSIA | MON, 19 SEPTEMBER 2022

- 13:30–14:30** | **Understanding and Facing Challenges in CD123-expressing Hematologic Malignancies**
sponsored by Stemline, A Menarini Group Company
Chair:
Stefano Pileri, *European Institute of Oncology, Milan, Italy*
- 13:30–13:35 | **Introduction & Objectives**
Stefano Pileri
- 13:35–13:50 | **CD123 expression in hematological malignancies**
Stefano Pileri
- 13:50–14:05 | **Diagnostic evaluation for the management of CD123 expressing blood cancers**
Francine Garnache-Ottou, *University of Bourgogne Franche-Comté, Besançon, France*
- 14:05–14:20 | **Recent advances in BPDCN: a real life case example**
Antonio Curti, *University Hospital of Bologna, Italy*
- 14:20–14:30 | **Discussion and Summary**
- 17:15–18:15** | **NGS-based clinical assessment of B- and T-cell clonality and MRD determination**
sponsored by Invivoscribe, Inc.
Speaker:
Alejandro Medina Herrera, *University Hospital of Salamanca, Spain*
Carolina Terragna, *University Hospital of Bologna, Italy*
- 17:15–17:40 | **Minimal Residual Disease Evaluation in Mantle Cell Lymphoma: From Quantitative PCR to Next-Generation Sequencing**
Alejandro Medina Herrera
- 17:40–18:05 | **The Disease Dynamics in Multiple Myeloma: Is NGS Ready for Prime Time?**
Carolina Terragna
- 18:05–18:15 | **Summary**
Alejandro Medina Herrera and Carolina Terragna

SATELLITE SYMPOSIA | TUE, 20 SEPTEMBER 2022

- 13:30–14:30** | **How to improve differential diagnosis of unexplained lymphadenopathies**
sponsored by EUSA Pharma
Speaker:
Elena Sabattini, *University Hospital Bologna, Italy*
Ciro Rinaldi, *Lincoln County Hospital, UK*
Vishakha Sovani, *Nottingham University Hospitals, UK*
- 13:30–13:35 | **Introduction**
- 13:35–13:55 | **iMCD: multidisciplinary approach for an appropriate and timely diagnosis**
Ciro Rinaldi and Vishakha Sovani
- 13:55–14:05 | **An overview of current challenges associated with the timely diagnosis of iMCD – a pathology perspective**
Elena Sabattini
- 14:05–14:20 | **Launch and demonstration of the pathology tool**
Elena Sabattini
- 14:20–14:30 | **Live Q&A**
- 16:30–17:30** | **Importance of NGS and microarray in the analysis of the Immune repertoire**
sponsored by Thermo Fisher Scientific
Chair:
Katelyn Gilmour, *Thermo Fisher Scientific, Edinburgh, UK*
- 16:30–16:55 | **The implementation of the OncoPrint Leader-J assay for IGHV somatic hypermutation analysis in CLL**
Robyn Marshall, *Oncolab Diagnostics, Pretoria, South Africa*
- 16:55–17:15 | **Precision diagnostics in lymphoma - Recent developments and future directions**
Lesley Ann Sutton, *Trinity College Dublin, Ireland*
- 17:15–17:25 | **Application of genomic arrays to hematological neoplasm research**
Francesc Solé, *Institut de Recerca Contra la Leucèmia Josep Carreras, Badalona, Spain*
- 17:25–17:30 | **Closing remarks**
Katelyn Gilmour, *Thermo Fisher Scientific, Edinburgh, UK*

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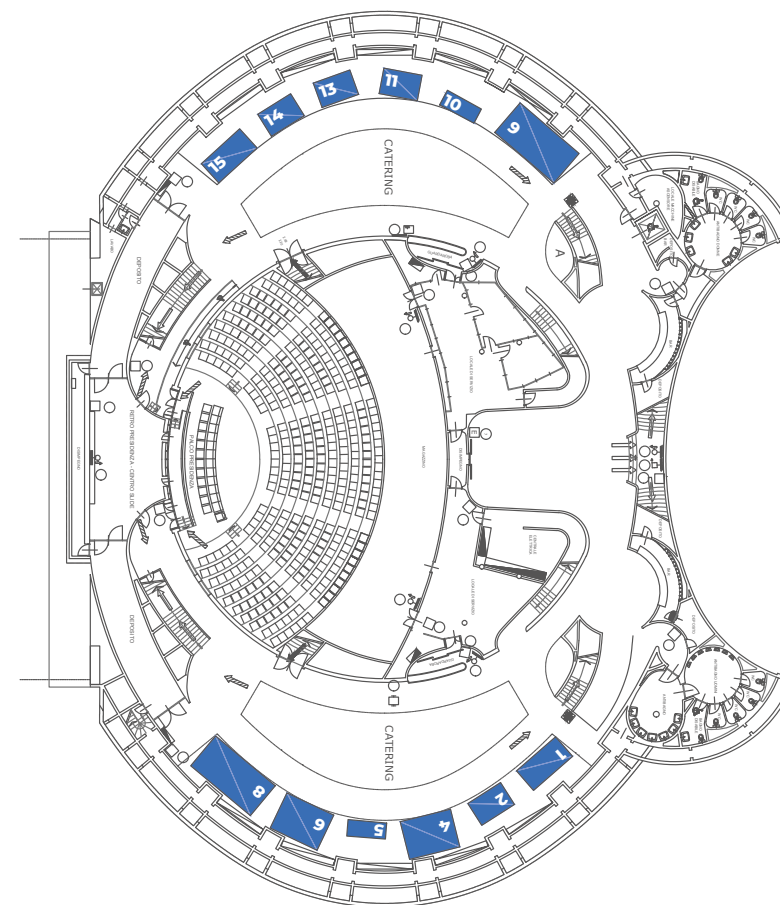
EXHIBITION

Opening Hours Exhibition

Saturday, 17 September 2022	11:30–21:00
Welcome Reception in exhibition area	18:00–21:00
Sunday, 18 September 2022	08:30–20:00
Monday, 19 September 2022	08:30–18:15
Tuesday, 20 September 2022	08:30–16:00

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1	Invivoscribe
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8	Thermo Fisher Scientific

No.	Company Name
9	Hangzhou ZhiWei Information Technology Co. Ltd (Morphogo)
10	Innovative Science Press
11	EUSA Pharma
13	Young EAHP
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