



GHENT

PATHOLOGY • 2025

Preliminary Programme Ghent Pathology 2025

Last update: 20250606

Day 1 Tuesday 24 June

Room: JAN VAN EYCK – 1st Floor

08:15 – 08:20 **Welcome Address – Trade Area**

Gastrointestinal Pathology: Current Topics in Colorectal Cancer

Chair: Professor Neil Shepherd (UK), Professor Iris Nagtegaal (NL)

- 08:30 – 09:00 • [Histological subtyping of colorectal cancer](#)
Professor Maurice Loughrey (UK)
- 09:00 – 09:30 • [Colorectal cancer - a mismatch repair, genomic and transcriptomic update](#)
Professor Mark Arends (UK)
- 09:30 – 10:00 • [The lymph node story](#)
Professor Iris Nagtegaal (NL)

10:00 – 10:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Gastrointestinal Pathology: Current Topics in Colorectal Cancer

Chair: Professor Neil Shepherd (UK), Professor Iris Nagtegaal (NL)

- 10:30 – 11:00 • [Colorectal cancer pathology in the neo-adjuvant era](#)
Professor Kieran Sheahan (IE)
- 11:00 – 11:30 • [Not all colorectal cancer liver metastases are equal: histopathological growth patterns](#)
Doctor Peter Vermeulen (BE)

BDIAP Kristin Henry Lecture

Chair: Doctor Jan von der Thüsen (NL)

- 11:40 – 12:30 • [Cutaneous Sweat Gland Tumours: from morphology to molecular biology](#)
Doctor Eduardo Calonje (UK)

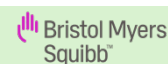
12:30 – 14:00 **Lunch** - Poster Round 1 and Trade Exhibition

Dermatopathology: Skin Tumours

Chair: Professor Doctor Vasiliki Siozopoulou (BE), Doctor Somaia Elsheikh (UK)

- 14:00 – 14:30 • [B-cell Pseudolymphoma](#)
Doctor Eduardo Calonje (UK)
- 14:30 – 15:00 • [T-cell Pseudolymphoma](#)
Doctor Maxime Bastistella (FR)

15:00 – 15:45 • BMS Roundtable : **Room Guislain 2**



15:00 – 16:00 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition



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Dermatopathology: Skin Tumours

Chair: Professor Doctor Vasiliki Siozopoulou (BE), Doctor Somaia Elsheikh (UK)

- | | |
|---------------|--|
| 16:00 – 16:30 | • Melanocytic lesions: morphomolecular characteristics
Professor Doctor Vasiliki Siozopoulou (BE) |
| 16:30 – 17:00 | • Dysplastic Naevus – Experience and outcomes for a National Workshop
Doctor William Merchant (UK) |
| 17:00 – 17:30 | • Molecular classifications of Melanocytic lesions
Professor Francesca Bosisio (BE) |

Public Lecture

Chair: Professor Sarah Coupland (UK)

- | | |
|---------------|---|
| 17:40 – 18:30 | • A future where cancer touches fewer lives : Inspiring hope and driving change...
Doctor Dilani Lokuhetty (FR) |
| 18:30 – 20:30 | Drinks reception in Trade Area |

Day 1 Tuesday 24 June

Room: HUBERT VAN EYCK – 1st Floor

08:15 – 08:20 **Welcome Address – Trade Area**

Gynaecological Pathology: Endometrium, Cervix, Vulva/Vagina (joint with the British Association of Gynaecological Pathologists)

Chair: Doctor Rupali Arora (UK), Doctor Sarah Bell (UK)



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|---------------|---|
| 08:30 – 09:00 | • Pre-invasive lesions of endometrium
Professor Carlos Parra-Herran (USA) |
| 09:00 – 09:30 | • Endometrial cancers of unusual morphologies/staging
Professor Koen van de Vijver (BE) |
| 09:30 – 10:00 | • Molecular classification of endometrial cancer
Doctor Alicia Leon-Castillo (NL) |

10:00 – 10:30 **Coffee Break - Refreshments, Poster Viewing, and Trade Exhibition**

Gynaecological Pathology: Endometrium, Cervix, Vulva/Vagina (joint with the British Association of Gynaecological Pathologists)

Chair: Doctor Rupali Arora (UK), Doctor Sarah Bell (UK)



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|---------------|--|
| 10:30 – 11:00 | • Cervical epithelial lesions not to be missed
Professor Glenn McCluggage (UK) |
| 11:00 – 11:30 | • VIN and LS: current insights and cancer risk
Doctor Maaïke Bleeker (NL) |

BDIAP Kristin Henry Lecture – Jan Van Eyck Room – 1st Floor

Chair: Doctor Jan van der Thüsen (NL)

- | | |
|---------------|---|
| 11:40 – 12:30 | • Cutaneous Sweat Gland Tumours: from morphology to molecular biology
Doctor Eduardo Calonje (UK) |
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Satellite Symposium ABBVIE

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- 13:30 – 14:00
- The importance of Fra Expression Testing for the treatment of ovarian cancer: a theoretical and practical view
Professor Doctor Koen Van De Vijver (BE)

12:30 – 14:00 **Lunch** - Poster Round 1 and Trade Exhibition

Gynaecological Pathology: Tubo, Ovary, HRD, Mesenchymal (Joint with the British Association of Gynaecological Pathologists)

Chair: Professor Koen van de Vijver (BE), Doctor Sarah Bell (UK)



- 14:00 – 14:30
- Challenges in reporting borderline tumours
Professor Ricardo Lastra (USA)
- 14:30 – 14:45
- Tubal precursors: a case presentation
Doctor Jonathan Crook (UK)
- 14:45 – 15:00
- Synchronous endometrioid endometrial tumours
Doctor Sarah Bell (UK)

15:00 – 16:00 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Gynaecological Pathology: Tubo, Ovary, HRD, Mesenchymal (Joint with the British Association of Gynaecological Pathologists)

Chair: Professor Koen van de Vijver (BE), Doctor Sarah Bell (UK)



- 16:00 – 16:30
- Non epithelial ovarian tumours
Professor Glenn McCluggage (UK)
- 16:30 – 17:00
- Molecular and IHC tests in ovarian tumours
Doctor Rupali Arora (UK)
- 17:00 – 17:30
- Mesenchymal lesions of gynaecological tract – an update
Professor Carlos Parra-Herran (USA)

Public Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Sarah Coupland (UK)

- 17:40 – 18:30
- A future where cancer touches fewer lives : Inspiring hope and driving change...
Doctor Dilani Lokuhetty (FR)

18:30 – 20:30 **Drinks reception in Trade Area**

Day 1 Tuesday 24 June

Room: BAEKLAND 1 – 2nd Floor

08:15 – 08:20 **Welcome Address – Trade Area**

Molecular Symposium 1: Cancer - at the interface between genetics and immunology

Chair: Professor Ian Tomlinson (UK)

- 08:30 – 09:00
- Immunogenetics and cancer predisposition
Professor Ian Tomlinson (UK)
- 09:00 – 09:30
- Sticky situation: how adhesive bacteria drive colon cancer
Professor Lars Vereecke (BE)
- 09:30 – 10:00
- Cancer genetics and immunology: from treatment to prevention
Doctor David Church (UK)

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10:00 – 10:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Oral Free Papers 1

Chair: Professor Ian Tomlinson (UK)

- 10:30 – 10:45 • The Diagnostic Accuracy of the Paris Classification for Reporting Upper Urinary Tract Cytology: The Atypical Urothelial Cell Conundrum
Doctor Mohamed Mansour (UK)
- 10:45 – 11:00 • Histological and Clinical Outcomes of Bladder Tumours in Cystoprostatectomy Specimens: A Multi-Centre Retrospective Cohort Study
Speaker TBC
- 11:00 – 11:15 • Streamlining the Pathological Assessment of Lymph Nodes in Post-Neoadjuvant Metastatic Melanoma
Doctor David Egong (IE)
- 11:15 – 11:30 • X-ray Based 3D Histology - Going From 2D to 3D in Studying The Microanatomy of Tumour Biopsies
Doctor Grzegorz Pyka (BE)

BDIAP Kristin Henry Lecture – Jan Van Eyck Room – 1st Floor

Chair: Doctor Jan von der Thüsen (NL)

- 11:40 – 12:30 • Cutaneous Sweat Gland Tumours: from morphology to molecular biology
Doctor Eduardo Calonje (UK)

12:30 – 14:00 **Lunch** - Poster Round 1 and Trade Exhibition

Oral Free Papers 2

Chair: Doctor Ewart Kuijk (NL), Doctor Maarten Geurts (NL)

- 14:00 – 14:15 • The effect of neo-adjuvant chemotherapy in colon cancer on lymph node number, size and architecture
Doctor Alice Westwood (UK)
- 14:15 – 14:30 • The effect of neoadjuvant chemotherapy on the tumour microenvironment and relationship to recurrence in patients with locally advanced resectable colon cancer
Doctor Alice Westwood (UK)
- 14:30 – 14:45 • The clinical relevance of lymph node microarchitecture in oesophageal cancer patients -- results from the UK MRC Oe02 trial
Doctor Maximilian Kloft (NL,DE)
- 14:45 – 15:00 • T-Cell Receptor Repertoire Sequencing with FFPE RNA to Improve Diagnosis of Coeliac Disease
Christina Heey Lee (UK)

15:00 – 16:00 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Molecular Symposium 2: Advanced cellular disease models

Chair: Doctor Ewart Kuijk (NL), Doctor Maarten Geurts (NL)

- 16:00 – 16:30 • Cystic Fibrosis Disease Models & Gene Therapy
Doctor Ewart Kuijk (NL)
- 16:30 – 17:00 • Pushing the boundaries of 3D Disease modelling with next-generation CRISPR tools
Doctor Maarten Geurts (NL)

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17:00 – 17:30

- At the intersection of Precision Gene Editing and In Vitro Models for Cystic Fibrosis

Doctor Marianne Carlon (BE)

Public Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Sarah Coupland (UK)

17:40 – 18:30

- A future where cancer touches fewer lives : Inspiring hope and driving change...

Doctor Dilani Lokuhetty (FR)

18:30 – 20:30

Drinks reception in Trade Area

Day 1 Tuesday 24 June

Room: BAEKLAND 2 – 2nd Floor

08:15 – 08:20

Welcome Address – Trade Area

Thoracic Pathology: Updates in Thoracic Neoplasia

Chair: Doctor David Moore (UK), Professor Aurelie Fabre (IE)

08:30 – 09:00

- Developments in squamous cell carcinoma pathology

Doctor David Moore (UK)

09:00 – 09:30

- Update in the diagnosis of thymoma

Doctor Jan von der Thüsen (NL)

09:30 – 10:00

- How to approach spindle cells neoplasms of the thorax

Doctor Khin Thway (UK)

10:00 – 10:30

Coffee Break - Refreshments, Poster Viewing, and Trade Exhibition

Thoracic Pathology: Updates in Thoracic Neoplasia

Chair: Doctor David Moore (UK), Professor Aurelie Fabre (IE)

10:30 – 11:00

- Update in pleural neoplasia

Professor Birgit Weynand (BE)

11:00 – 11:30

- Emerging biomarkers in lung cancer

Doctor Matthew Evans (UK)

BDIAP Kristin Henry Lecture – Jan Van Eyck Room – 1st Floor

Chair: Doctor Jan von der Thüsen (NL)

11:40 – 12:30

- Cutaneous Sweat Gland Tumours: from morphology to molecular biology

Doctor Eduardo Calonje (UK)

12:30 – 14:00

Lunch - Poster Round 1 and Trade Exhibition

Thoracic Pathology: Updates in Non-Neoplastic Lung Disease

Chair: Doctor David Moore (UK), Professor Aurelie Fabre (IE)

14:00 – 14:30

- Update on thoracic infectious disease pathology

Doctor Ula Mahadeva (UK)

14:30 – 15:00

- Cystic disease of the lung

Professor Aurelie Fabre (IE)

15:00 – 16:00

Coffee Break - Refreshments, Poster Viewing, and Trade Exhibition

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Thoracic Pathology: Updates in Non-Neoplastic Lung Disease

Chair: Doctor David Moore (UK), Professor Aurelie Fabre (IE)

- 16:00 – 16:30 • What is new in the classification of ILD
Professor Andrew Nicholson (UK)
- 16:30 – 17:00 • From images to molecular mechanisms: insights in non-neoplastic lung diseases
Professor Stijn Verleden (BE)
- 17:00 – 17:30 • Bronchioles Under Siege: Chronic Rejection after Lung Transplantation
Doctor Arno Vanstapel (BE)

Public Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Sarah Coupland (UK)

- 17:40 – 18:30 • A future where cancer touches fewer lives : Inspiring hope and driving change...
Doctor Dilani Lokuhetty (FR)

18:30 – 20:30 **Drinks reception in Trade Area**

Day 1 Tuesday 24 June

Room: BAEKLAND 3 – 2nd Floor

08:15 – 08:20 **Welcome Address – Trade Area**

Undergraduate Symposium: Diversity of Pathology

Chair: Miss Jeong Hyun Yoon (UK), Martha Baylis (UK)

- 08:30 – 09:00 • Career in Pathology - How to be a pathologist?
Doctor Matthew Clarke (UK)
- 09:00 – 09:30 • My journey as a female clinical academic histopathologist: building sandcastles and dodging landmines
Professor Sarah Coupland (UK)
- 09:30 – 10:00 • Student Discussion and Q&A Session
All (Q&A Session)

10:00 – 10:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Undergraduate Symposium: Diversity of Pathology

Chair: Miss Jeong Hyun Yoon (UK), Martha Baylis (UK)

- 10:30 – 11:00 • Research in Pathology
Doctor Thomas Millner (UK)
- 11:00 – 11:30 • Entrepreneurship in Pathology
Professor Elizabeth Soilleux (UK)

BDIAP Kristin Henry Lecture – Jan Van Eyck Room – 1st Floor

Chair: Doctor Jan von der Thüsen (NL)

- 11:40 – 12:30 • Cutaneous Sweat Gland Tumours: from morphology to molecular biology
Doctor Eduardo Calonje (UK)

12:30 – 14:00 **Lunch** - Poster Round 1 and Trade Exhibition



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Undergraduate Symposium: Diversity of Pathology

Chair: Mister Thonmoy Rahman (UK), Martha Baylis (UK)

14:00 – 15:00

- TBC
TBC

15:00 – 16:00

Coffee Break - Refreshments, Poster Viewing, and Trade Exhibition

Undergraduate Symposium: Diversity of Pathology

16:00 – 16:45

- Workshop: Teaching in Pathology
Doctor Charlotte Freer-Smith (UK)

16:45 – 17:30

- Workshop : Clinical histopathology
Doctor Thomas Butters (UK)

Public Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Sarah Coupland (UK)

17:40 – 18:30

- A future where cancer touches fewer lives : Inspiring hope and driving change...
Doctor Dilani Lokuhetty (FR)

18:30 – 20:30

Drinks reception in Trade Area

Day 1 Tuesday 24 June

Room: GUISLAIN 2 – 2nd Floor

Dermatopathology BMS Roundtable

Chair: Professor Vasiliki Siozopoulou (BE)

15:00 – 15:45

- PD-L1 Expression in Melanoma Cases





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Day 2 Wednesday 25 June

Room: JAN VAN EYCK – 1st Floor

Gastrointestinal Pathology: Current issues in the reporting of upper gastrointestinal biopsies

Chair: Professor Kieran Sheahan (IE), Professor Mark Arends (UK)

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|---------------|---|
| 08:30 – 09:00 | <ul style="list-style-type: none">Lessons learnt from reporting Barrett's oesophagus and its neoplastic complications
<i>Doctor Marnix Jansen (UK/NL)</i> |
| 09:00 – 09:30 | <ul style="list-style-type: none">Unveiling Gastritis: A Comprehensive Analysis of Histopathological Patterns and Histological Reporting
<i>Professor Ann Driessen (BE)</i> |
| 09:30 – 10:00 | <ul style="list-style-type: none">Unmasking gastric neoplastic biopsies: unveiling hidden insights
<i>Doctor Chella van der Post (NL)</i> |

10:00 – 10:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Gastrointestinal Pathology: Current issues in the reporting of upper gastrointestinal biopsies

Chair: Professor Kieran Sheahan (IE), Professor Mark Arends (UK)

- | | |
|---------------|---|
| 10:30 – 11:00 | <ul style="list-style-type: none">Controversies and conundra of duodenal biopsy pathology
<i>Professor Neil Shepherd (UK)</i> |
| 11:00 – 11:30 | <ul style="list-style-type: none">The diagnostic nightmare that is ampullary and endobiliary biopsies
<i>Professor Marco Novelli (UK)</i> |

Pathological Society CL Oakley Lecture

Chair: Professor Mark Arends (UK)

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|---------------|--|
| 11:40 – 12:30 | <ul style="list-style-type: none">The Transformative Impact of Molecular Pathology on Breast Cancer Care: Diagnostic Advances, Therapeutic Precision, and Future Directions
<i>Doctor Maggie Cheang (UK)</i> |
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12:30 – 14:00 **Lunch** - Poster Round 2 and Trade Exhibition

Plenary Presentations

Chair: Professor Mohammad Ilyas (UK), Professor Doctor Vasiliki Siozopoulou (BE)

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|---------------|---|
| 14:00 – 14:15 | <ul style="list-style-type: none">DCIS-associated myoepithelial cells drive alterations in macrophages through up-regulation of integrin
<i>Michael Allen (UK)</i> |
| 14:15 – 14:30 | <ul style="list-style-type: none">Biology-informed Machine Learning Classifier of Triple-negative Breast Cancer through Molecular Characterisation Predicts Treatment Response and Survival Outcomes
<i>Xixuan Zhu (UK)</i> |
| 14:30 – 14:45 | <ul style="list-style-type: none">Exploring the utility of self-supervised learning in the analysis of multiplex immunofluorescence lung adenocarcinoma images
<i>Sona Szalma (UK)</i> |
| 14:45 – 15:00 | <ul style="list-style-type: none">Machine Learning Achieves Pathologist-Level Coeliac Disease Diagnosis
<i>Professor Elizabeth Soilleux (UK)</i> |
| 15:00 – 15:15 | <ul style="list-style-type: none">Different primary thyroid B-cell lymphomas show overlapping mutation profile, suggesting involvement of a common pathogenic process
<i>Maria Myrsini Tzioni (UK)</i> |
| 15:15 – 15:30 | <ul style="list-style-type: none">Mesenchymal Tumours of the Uterus Beyond Smooth Muscle and Endometrial Stromal Tumours. Emerging NGS-defined Entities.
<i>Vanghelita Andrei (UK)</i> |

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15:30 – 16:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Plenary Presentations

Chair: Professor Mohammad Ilyas (UK), Professor Doctor Vasiliki Siozopoulou (BE)

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|---------------|--|
| 16:30 – 16:45 | <ul style="list-style-type: none">Two-target super-resolution fluorescence microscopy and AI for differential diagnosis in chronic renal disease: a potential replacement for electron microscopy
<i>Doctor Alistair Curd (UK)</i> |
| 16:45 – 17:00 | <ul style="list-style-type: none">A Mass Spectrometry Pipeline for Amyloid Typing: Lessons from 60 Myocardial Cases
<i>Annelore Vandendriessche (BE)</i> |
| 17:00 – 17:15 | <ul style="list-style-type: none">Profiling of Immune Checkpoint Molecules in Serous Ovarian Cancer: Implications for Immunotherapy
<i>Lamia Aboelnasr (UK)</i> |
| 17:15 – 17:30 | <ul style="list-style-type: none">Using Longitudinal Plasma Circulating Tumour DNA (ctDNA) Samples as a Tool for Early Detection and Treatment Monitoring: Evaluation of ATOM-Seq.
<i>Daniel Bottomley (UK)</i> |

Pathological Society Doniach Lecture

Chair: Professor Sarah Coupland (UK)

17:40 – 18:30 **Haematopathology: Morphology, Molecules, and Mechanisms**
Professor Ming – Qing Du (UK)

Day 2 Wednesday 25 June

Room: HUBERT VAN EYCK – 1st Floor

Dermatopathology: Inflammatory Skin Diseases

Chair: Doctor Somaia Elsheikh (UK), Professor Doctor Vasiliki Siozopoulou (BE)

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|---------------|--|
| 08:30 – 09:00 | <ul style="list-style-type: none">Inflammatory dermatosis and clinicopathological correlation
<i>Doctor Léo-Paul Secco (BE)</i> |
| 09:00 – 09:30 | <ul style="list-style-type: none">Inflammatory dermatosis and clinicopathological correlation; A Bumpy Ride Through Granulomatous Skin Disease.
<i>Doctor Somaia Elsheikh (UK)</i> |
| 09:30 – 10:00 | <ul style="list-style-type: none">Clinicopathological correlation in inflammatory dermatoses with an annular configuration
<i>Doctor Asok Biswas (UK)</i> |

10:00 – 10:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition



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Dermatopathology: Inflammatory Skin Diseases

Chair: Doctor Somaia Elsheikh (UK), Professor Doctor Vasiliki Siozopoulou (BE)

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|---------------|--|
| 10:30 – 11:00 | • Inflammatory dermatosis and clinicopathological correlation
Doctor Blanca Martin (ES) |
| 11:00 – 11:30 | • Clues and Pitfalls in Blistering Disorders
Doctor Saleem Taibjee (UK) |

Pathological Society CL Oakley Lecture

Chair: Professor Mark Arends (UK)

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|---------------|--|
| 11:40 – 12:30 | • The Transformative Impact of Molecular Pathology on Breast Cancer Care: Diagnostic Advances, Therapeutic Precision, and Future Directions
Doctor Maggie Cheang (UK) |
|---------------|--|

12:30 – 14:00	Lunch - Poster Round 2 and Trade Exhibition
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14:00 – 15:30	Plenary Presentations – Jan Van Eyck Room – 1 st Floor
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15:30 – 16:30	Refreshments, Poster Viewing and Trade Exhibition
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16:30 – 17:30	Plenary Presentations – Jan Van Eyck Room – 1 st Floor
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Pathological Society Doniach Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Sarah Coupland (UK)

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|---------------|--|
| 17:40 – 18:30 | Haematopathology: Morphology, Molecules, and Mechanisms
Professor Ming – Qing Du (UK) |
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Day 2 Wednesday 25 June

Room: BAEKLAND 1 – 2nd Floor

Molecular Symposium 3: Liquid biopsies and cancer management

Chair: Professor An Hendrix (BE), Doctor Sam Khan (UK)

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|---------------|--|
| 08:30 – 09:00 | • A brief guide to circulating tumour DNA; Including current and future applications in Colorectal Cancer
Doctor Mark Openshaw (UK) |
| 09:00 – 09:30 | • The role of ctDNA detection in advanced lung cancer
Doctor Sam Khan (UK) |
| 09:30 – 10:00 | • Extracellular vesicle analysis in liquid biopsies
Professor An Hendrix (BE) |

10:00 – 10:30	Coffee Break - Refreshments, Poster Viewing, and Trade Exhibition
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Oral Free Papers

Chair: Professor An Hendrix (BE), Doctor Sam Khan (UK)

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|---------------|---|
| 10:30 – 10:45 | • The Impact of Deploying an AI Solution for Supporting Breast Cancer Diagnosis in Multiple NHS Hospitals: DEBORAH study accuracy
Doctor Elena Provenzano (UK) |
| 10:45 – 11:00 | • How to Predict Upstaging to Invasive Breast Carcinoma After a Biopsy Diagnosis of Pure Ductal Carcinoma in Situ of the Breast?
Doctor Julia Riggi (BE) |
| 11:00 – 11:15 | • TP53 mutations in ductal carcinoma in situ of the breast are associated with ipsilateral invasive recurrence.
Doctor Julia Riggi (BE) |

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11:15 – 11:30

- Management of equivocal HER2 ISH results in breast cancer by pathology laboratories in Belgium and The Netherlands
Medina Lougué (BF)

Pathological Society CL Oakley Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Mark Arends (UK)

11:40 – 12:30

- The Transformative Impact of Molecular Pathology on Breast Cancer Care: Diagnostic Advances, Therapeutic Precision, and Future Directions
Doctor Maggie Cheang (UK)

12:30 – 14:00

Lunch - Poster Round 2 and Trade Exhibition

14:00 – 15:30

Plenary Presentations – Jan Van Eyck Room – 1st Floor

15:30 – 16:30

Refreshments, Poster Viewing and Trade Exhibition

16:30 – 17:30

Plenary Presentations – Jan Van Eyck Room – 1st Floor

Pathological Society Doniach Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Sarah Coupland (UK)

17:40 – 18:30

Haematopathology: Morphology, Molecules, and Mechanisms
Professor Ming – Qing Du (UK)

Day 2 Wednesday 25 June

Room: BAEKLAND 2 – 2nd Floor

Trainee Symposium: Gynaecological Pathology

Chair: Doctor Abhisek Ghosh (UK), Doctor Eaint Myint Moh (UK)

08:30 – 09:00

- Mesenchymal lesions of female genital tract
Professor Carlos Parra-Herran (USA)

09:00 – 09:30

- Endometrial tumours
Professor Ricardo Lastra (USA)

09:30 – 10:00

- Ovarian tumours
Professor Glenn McCluggage (UK)

10:00 – 10:30

Coffee Break - Refreshments, Poster Viewing, and Trade Exhibition

Trainee Symposium: Breast Pathology

Chair: Doctor Sarah Ruane (UK), Doctor Hattie Hunter (UK)

10:30 – 11:00

- Ductal epithelial lesions of the breast
Professor Sarah Pinder (UK)

11:00 – 11:30

- Lobular epithelial lesions of the breast
Professor Abeer Shaaban (UK)

Pathological Society CL Oakley Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Mark Arends (UK)

11:40 – 12:30

- The Transformative Impact of Molecular Pathology on Breast Cancer Care: Diagnostic Advances, Therapeutic Precision, and Future Directions
Doctor Maggie Cheang (UK)

12:30 – 14:00

Lunch - Poster Round 2 and Trade Exhibition

Trainee Case Competition Slide Seminar

Chair: Doctor Matthew Clarke (UK), Doctor Abhisek Ghosh (UK)

13:10 – 13:20

- Topic TBC
Doctor Cyril van Essche (BE)

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|---------------|--|
| 13:20 – 13:30 | • Topic TBC
Doctor Zineb Hafdallah (BE) |
| 13:30 – 13:40 | • Uropathology
Doctor Sarah Ruane (UK) |
| 13:40 – 13:50 | • Thoracic Pathology
Doctor Harriet Hunter (UK) |
| 13:50 – 14:00 | • Competition Winner presentation, feedback |

Day 2 Wednesday 25 June

Room: BAEKLAND 3 – 2nd Floor

ACEM One Day meeting

Chair: Doctor Patricia Goggin (UK), Miss Natalie Wilson (UK)



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|---------------|--|
| 08:30 – 09:00 | • A Nanopathology Platform for Prediction and Early Detection of Disease in Kidney Transplant Rejection
Professor Candice Roufosse (UK) |
| 09:00 – 09:30 | • Podocyte infolding glomerulonephropathy
Doctor Anastasiya Kret (UK) |
| 09:30 – 10:00 | • A Diagnostic Close-Up: Microvillous Inclusion Disease Under Electron Microscopy
Doctor Hiba Issa (UK) |

10:00 – 10:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

ACEM One Day meeting

Chair: Doctor Patricia Goggin (UK), Miss Natalie Wilson (UK)

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|---------------|--|
| 10:30 – 11:00 | • 2 case studies: Fibrillary Glomerulonephritis and Primary Ciliary Dyskinesia
Miss Natalie Wilson (UK) |
| 11:00 – 11:30 | • Renal case studies
Doctor Maria Soares (UK) |

Pathological Society CL Oakley Lecture – Jan Van Eyck Room – 1st Floor

Chair: Professor Mark Arends (UK)

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|---------------|--|
| 11:40 – 12:30 | • The Transformative Impact of Molecular Pathology on Breast Cancer Care: Diagnostic Advances, Therapeutic Precision, and Future Directions
Doctor Maggie Cheang (UK) |
|---------------|--|

12:30 – 14:00 **Lunch** - Poster Round 2 and Trade Exhibition

ACEM One Day meeting

Chair: Mister Glenn Anderson (UK), Miss Regan Doherty (UK)

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|---------------|--|
| 14:00 – 14:30 | • Electron Microscopy of Adult Brain in the Diagnosis of a Rare Metabolic Disease
Doctor Lucy Darwin (UK) |
| 14:30 – 15:00 | • Using automation to help your EM imaging
Doctor Matthew Russell (UK) |
| 15:00 – 15:30 | • How to accurately describe a medical renal biopsy Part 1
Doctor Jean Hou (USA) |

15:30 – 16:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

ACEM One Day meeting

Chair: Mister Glenn Anderson (UK), Miss Regan Doherty (UK)



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16:30 – 17:00

- **How to accurately describe a medical renal biopsy Part 2**
Doctor Jean Hou (USA)

17:00 – 17:30

- **Artifacts: Friend or Foe?**
Doctor Erin Tranfield (BE)



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PATHOLOGY • 2025

Day 3 Thursday 26 June

Room: JAN VAN EYCK – 1st Floor

Genito-Urinary Pathology: Error and Governance in GU Pathology (Joint with the British Association of Urological Pathologists)

Chair: Professor Daniel Berney (UK), Doctor Murali Varma (UK)

BAUP

- 08:30 – 09:00 • Immunochemical pitfalls in GU Pathology
Professor Glen Kristiansen (DE)
- 09:00 – 09:30 • The BAUP EQA: an overview
Doctor Hywell Thomas (UK)
- 09:30 – 10:00 • My worst mistakes: and what I learned from them
Professor Daniel Berney (UK)

10:00 – 10:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Genito-Urinary Pathology: Error and Governance in GU Pathology (Joint with the British Association of Urological Pathologists)

Chair: Professor Daniel Berney (UK), Doctor Murali Varma (UK)

BAUP

- 10:30 – 11:00 • Waste in GU pathology: What We can do better.
Doctor Murali Varma (UK)
- 11:00 – 11:30 • Understanding the use of molecular testing in GU Pathology
Professor Andres Acosta (USA)

International Lecture/ Japanese Soc of Pathology

Chair : Professor Mohammad Ilyas (UK)

- 11:40 – 12:30 • Primary Liver Cancers: The Pathologist's Role in Precision Care – Beyond the Diagnosis
Professor Mina Komuta (JPN)

12:30 – 14:00 **Lunch** - Poster Viewing and Trade Exhibition

Genito-Urinary Pathology: WHO 6th edition: looking forward.

Chair: Doctor Maria Martin-Martinez (BE)

- 14:00 – 14:30 • Potential changes in testis tumor classification in the 6th ed
Professor Andres Acosta (USA)
- 14:30 – 15:00 • What I would like to see changed in the next WHO bladder classification
Professor Eva Comperat (AT)

15:00 – 15:30 **Coffee Break** - Refreshments, Poster Viewing, and Trade Exhibition

Genito-Urinary Pathology: WHO 6th edition: looking forward.

Chair: Doctor Maria Martin-Martinez (BE)

- 15:30 – 16:00 • Kidney tumour classification: the future.
Doctor Anne Warren (UK)
- 16:00 – 16:30 • The future of prostate classification and grading: The ISUP GUPS consensus.
Professor Glen Kristiansen (DE)
- 16:30 – 17:00 • Insights into neurosafe: is this the future of prostatectomies?
Doctor Aiman Haider (UK)

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PATHOLOGY • 2025

Day 3 Thursday 26 June

Room: HUBERT VAN EYCK – 1st Floor

Breast Pathology: Updates in breast pathology – Part I

Chair: Professor Abeer Shaaban (UK), Professor Sarah Pinder (UK)

- 08:30 – 09:00 • Mimickers in breast pathology
Professor Mieke Van Bockstal (BE)
- 09:00 – 09:30 • Update on spindle cell tumours and phyllodes tumours
Professor Puay Hoon Tan (SG)
- 09:30 – 10:00 • Papillary lesions of the breast
Professor Emad Rakha (UK)

10:00 – 10:30 **Coffee Break** – Refreshments and Trade Exhibition

Breast Pathology: Updates in breast pathology – Part I

Chair: Professor Abeer Shaaban (UK), Professor Sarah Pinder (UK)

- 10:30 – 11:00 • Rare tumors of the breast: a few select cases
Professor Edi Brogi (USA)
- 11:00 – 11:30 • Updates on DCIS and LCIS
Professor Elinor Sawyer (UK)

International Lecture/ Japanese Soc of Pathology – Jan Van Eyck Room – 1st Floor

Chair : Professor Mohammad Ilyas (UK)

- 11:40 – 12:30 • Primary Liver Cancers: The Pathologist's Role in Precision Care – Beyond the Diagnosis
Professor Mina Komuta (JPN)

12:30 – 14:00 **Lunch** - Trade Exhibition

Breast Pathology: Updates in breast pathology – Part II

Chair: Professor Giuseppe Floris (BE), Professor Mieke Van Bockstal (BE)

- 14:00 – 14:30 • Updates in oncology practice, including therapy for HER2 low breast cancers
Professor François Duhoux (BE)
- 14:30 – 15:00 • Diagnostic challenges of HER2-low breast cancer
Doctor Carolien van Deurzen (NL)

15:00 – 15:30 **Coffee Break** – Refreshments and Trade Exhibition

Breast Pathology: Updates in breast pathology – Part II

Chair: Professor Giuseppe Floris (BE), Professor Mieke Van Bockstal (BE)

- 15:30 – 16:00 • Liquid biopsies and mutation testing in (metastatic) breast cancer
Professor Isabelle Vanden Bempt (BE)
- 16:00 – 16:30 • Artificial intelligence in breast pathology
Doctor Elena Provenzano (UK)
- 16:30 – 17:00 • Challenging cases from my consultation practice
Professor Sarah Pinder (UK)

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Day 3 Thursday 26 June

Room: BAEKLAND 1 – 2nd Floor

Molecular Symposium 4: From Tumour Microenvironment to Metastasis

Chair: Doctor Stephanie Craig (UK), Doctor Meng-Lay Lin (UK)

- 08:30 – 09:00 • **Talk Title TBC**
Doctor Stephanie Craig (UK)
- 09:00 – 09:30 • Spatial organization of the Barrett's immune microenvironment: Towards predicting disease progression to cancer?
Doctor Meng-Lay Lin (UK)
- 09:30 – 10:00 • Immune crosstalk between lymph node and breast carcinomas, from morphology to function
Professor Anita Grigoriadis (UK)

10:00 – 10:30 **Coffee Break** – Refreshments and Trade Exhibition

Oral Free Papers

Chair: Doctor Stephanie Craig (UK), Doctor Meng-Lay Lin (UK)

- 10:30 – 10:45 • Impact of Immunostaining-based molecular classification on Pulmonary Neuroendocrine Carcinoma Diagnosis
Doctor Naoe Jimbo (JP)
- 10:45 – 11:00 • Cell surface proteomics identifies SPON1 as a novel prognostic marker and therapeutic target in ovarian cancer
Doctor Makoto Kobayashi (JP)
- 11:00 – 11:15 • Role of the Fibroblast Activation Protein alpha as a Promising Biomarker of Fibrosing Lung Diseases
Philomene Lavis (BE)
- 11:15 – 11:30 • Identifying Germinal Centres in Lymph Nodes of Non-Small Cell Lung Cancer Patients Using smuLymphNet
Lucy Ryan (UK)

12:30 – 14:00 **Lunch** - Trade Exhibition

Satellite Symposium MENARINI STEMLINE



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- 13:25 – 13:55 • Everything you always wanted to know about ESR1 mutation direction in metastatic breast cancer
Professor Isabelle Vanden Bempt (BE); Professor Federico Rojo (ES);
Professor Nicky D'Haene (BE)



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Oral Free Papers

Chair: Professor Simon Leedham (UK), Professor Raza Ali (UK)

- | | |
|---------------|---|
| 14:00 – 14:15 | • Mutation profiling in differential diagnosis between TdT-positive high grade large B-cell lymphoma and B-lymphoblastic leukaemia lymphoma
<i>Maria Myrsini Tzioni (UK)</i> |
| 14:15 – 14:30 | • "Real World" Evaluation of Euroclonality-NDC NGS Diagnostic Assay in Routine Diagnostic Practice: The Swansea Bay Haematopathology Experience
<i>Doctor Matthew Pugh (UK)</i> |
| 14:30 – 14:45 | • EBV+ "Polymorphic" DLBCL, NOS or EBV+ CHL? A Diagnostic Conundrum With Clinical Implications.
<i>Johanna Vets (BE)</i> |
| 14:45 – 15:00 | • To Investigate the Pattern of Neck Injuries and the role of Toxicology in cases of Hanging and Manual, Homicidal Ligature Strangulation in Ireland between 2016 -- 2020: A Retrospective Review and Analysis
<i>Corey Commins (IE)</i> |

15:00 – 15:30 **Coffee Break** – Refreshments and Trade Exhibition

Molecular Symposium 5: Insights from spatial biological interrogation of disease

Chair: Professor Simon Leedham (UK), Professor Raza Ali (UK)

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|---------------|--|
| 15:30 – 16:00 | • Unraveling the Determinants of Spatial Tumor Ecosystems in Ovarian Cancer: Insights into Immune Interactions and Therapeutic Opportunities
<i>Professor Anniina Farkkila (FI)</i> |
| 16:00 – 16:30 | • Charting the intact breast tumour microenvironment
<i>Professor Raza Ali (UK)</i> |
| 16:30 – 17:00 | • Using spatial biology to quantitatively map cell interactions in colorectal cancer
<i>Professor Simon Leedham (UK)</i> |



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Day 3 Thursday 26 June

Room: BAEKLAND 2 – 2nd Floor

Cytopathology: GYN Cytology: Evolution of HPV primary screening in cervical cancer in Europe

Chair: Professor Shaira Sahebali (BE), Doctor Ashish Chandra (UK)

- 08:30 – 09:00 • Role of HPV testing in cervical cancer screening
Professor John-Paul Bogers (BE)
- 09:00 – 09:30 • Metamorphosis and evolution of the Dutch cervical screening programme
Professor Folkert van Kemenade (NL)
- 09:30 – 10:00 • HPV vaccination: results and influence on secondary prevention
TBC

10:00 – 10:30 **Coffee Break** – Refreshments and Trade Exhibition

Cytopathology: GYN Cytology: Evolution of HPV primary screening in cervical cancer in Europe

Chair: Professor Shaira Sahebali (BE), Doctor Ashish Chandra (UK)

- 10:30 – 11:00 • The birth of the Belgian primary HPV cervical screening programme
Professor Shaira Sahebali (BE)
- 11:00 – 11:30 • The Durability of Conventional Cytology in Screening
Professor Maria Nasioutziki (GR)

International Lecture/ Japanese Soc of Pathology – Jan Van Eyck Room – 1st Floor

Chair : Professor Mohammad Ilyas (UK)

- 11:40 – 12:30 • Primary Liver Cancers: The Pathologist's Role in Precision Care – Beyond the Diagnosis
Professor Mina Komuta (JPN)
- 13:00 – 14:00 • **Pathological Society AGM**

12:30 – 14:00 **Lunch** - Trade Exhibition

Cytopathology: Non-GYN: The Large Body Cavities and Their Influencers

Chair: Doctor Ashish Chandra (UK), Professor Shaira Sahebali (BE)

- 14:00 – 14:30 • The International System for Serous Fluid Cytopathology
Doctor Ashish Chandra (UK)
- 14:30 – 15:00 • EUS-FNA of the Pancreas: current status
Doctor Tajana Štoos-Veić (HR)

15:00 – 15:30 **Coffee Break** – Refreshments and Trade Exhibition

Cytopathology: Non-GYN: The Large Body Cavities and Their Influencers

Chair: Doctor Ashish Chandra (UK), Professor Shaira Sahebali (BE)

- 15:30 – 16:00 • Malignant Mesothelioma and Cytological Mimics
Professor Birgit Weynand (BE)
- 16:00 – 16:30 • Reporting of Lung Cytopathology
Professor Lola Lozano (ES)
- 16:30 – 17:00 • Peritoneal fluid cytology: role in the management of abdominal malignancies
Doctor Danijela Vrdoljak-Mozetič (HR)

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PATHOLOGY • 2025

Day 3 Thursday 26 June

Room: BAEKLAND 3 – 2nd Floor

ACEM: 5th Edition of Ghadially's Ultrastructural Pathology of the Cell and Matrix - Launch and Celebration

Chair: Professor John Stirling (AU), Doctor Nicole van der Wel (NL)

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|---------------|--|
| 08:30 – 09:00 | • Introduction: FNG
Professor Ruby Ghadially (USA) |
| 09:00 – 09:15 | • Chapter 1: Nucleus
Miss Regan Doherty (UK) |
| 09:15 – 09:30 | • Chapter 2: Centrosomes
Professor Mark Koina (AU) |
| 09:30 – 09:45 | • Chapter 3: Mitochondria
Professor Kyriacos Kyriacou (CY) |
| 09:45 – 10:00 | • Chapter 4: Golgi and secretory granules
Professor John Stirling (AU) |

10:00 – 10:30 **Coffee Break** – Refreshments and Trade Exhibition

ACEM: 5th Edition of Ghadially's Ultrastructural Pathology of the Cell and Matrix - Launch and Celebration

Chair: Professor John Stirling (AU), Doctor Nicole van der Wel (NL)

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|---------------|---|
| 10:30 – 10:45 | • Chapter 5: Endoplasmic reticulum
Professor Eija Jokitalo (FI) |
| 10:45 – 11:00 | • Chapter 6: Centrosomes
Professor Mark Koina (AU) |
| 11:00 – 11:15 | • Chapter 7: Lysosomes
Doctor Nicole van der Wel (NL) |
| 11:15 – 11:30 | • Chapter 8: Microbodies
Doctor Giovanna Crisi (USA) |
| 11:30 – 11:45 | • Chapter 9: Melanosomes
Mister Bart Wagner (UK) |
| 11:45 – 12:00 | • Chapter 10: Weible Palade
Doctor Giovanna Crisi (USA) |

12:30 – 14:00 **Lunch** - Trade Exhibition

ACEM: 5th Edition of Ghadially's Ultrastructural Pathology of the Cell and Matrix - Launch and Celebration

Chair: Doctor Anca Dragomir (SE), Mister Bart Wagner (UK)

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|---------------|--|
| 14:00 – 14:15 | • Chapter 11: Intracytoplasmic filaments
Doctor India Speirs-Laborde (UK) |
| 14:15 – 14:30 | • Chapter 12: Microtubules
Doctor Anca Dragomir (SE) |
| 14:30 – 14:45 | • Chapter 13: Cytoplasmic matrix
Professor John Stirling (AU) |
| 14:45 – 15:00 | • Chapter 14: Ghadially's Ultrastructural Pathology of the Cell and Matrix: Cell Membrane and Coat.
Doctor Heather Brooks (UK) |

15:00 – 15:30 **Coffee Break** – Refreshments and Trade Exhibition

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ACEM: 5th Edition of Ghadially's Ultrastructural Pathology of the Cell and Matrix - Launch and Celebration

Chair: Doctor Anca Dragomir (SE), Mister Bart Wagner (UK)

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|---------------|--|
| 15:30 – 15:45 | • Chapter 15: Cell junctions
Doctor Joseph Roscamp (UK) |
| 15:45 – 16:00 | • Chapter 16: Cilia
Doctor Patricia Goggin (UK) |
| 16:00 – 16:15 | • Chapter 17: Extracellular Matrix
Doctor Uwe Hansen (DE) |
| 16:15 – 16:30 | • Chapter 18: Exocytosis – John Stirling
Professor John Stirling (AU) |
| 16:30 – 16:45 | • Chapter 19: Pre-2000 EM Technology
Doctor Patricia Goggin (UK) |
| 16:45 – 17:00 | • Chapter 20: Post-2000 EM technology
Doctor Matthew Russell (UK) |

Day 3 Thursday 26 June

Room: GUISLAIN 1 – 2nd Floor

BLPG: High Grade B-cell Lymphomas

Chair: Professor Maria Calaminici (UK), Doctor Hebah Ali (UK)



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|---------------|--|
| 08:30 – 09:00 | • MYC translocation in DLBCL: partner matters
Professor Ming – Qing Du (UK) |
| 09:00 – 09:30 | • Defining and diagnosing high grade B cell lymphoma: A practical approach
Professor Rebecca King (USA) |
| 09:30 – 10:00 | • Implementation of molecular and HTS in high grade B LPD
Doctor Sharon Barrans (UK) |

10:00 – 10:30 **Coffee Break** – Refreshments and Trade Exhibition

BLPG: High Grade B-cell Lymphomas

Chair: Professor Maria Calaminici (UK), Doctor Hebah Ali (UK)

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|---------------|---|
| 10:30 – 11:00 | • EBV associated lymphomas: morphological clues to aggressive behaviour
Professor Thomas Tousseyn (BE) |
| 11:00 – 11:30 | • Challenging High Grade B-Cell Lymphomas Cases
Doctor Pascale De Paepe (BE), Doctor Lo Man Lai (BE) |

International Lecture/ Japanese Soc of Pathology – Jan Van Eyck Room – 1st Floor

Chair : Professor Mohammad Ilyas (UK)

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|---------------|---|
| 11:40 – 12:30 | • Primary Liver Cancers: The Pathologist's Role in Precision Care – Beyond the Diagnosis
Professor Mina Komuta (JPN) |
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12:30 – 14:00 **Lunch** - Trade Exhibition