



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

***Next generation V Update IPPA Course:
Paediatric and Perinatal Pathology in the New Millennium***

COURSE DIRECTOR: **MARTA COHEN**

TECHNOLOGY DIRECTOR: **MIGUEL REYES-MÚGICA**

LOCAL ORGANISERS: **RITA ALAGGIO**

EVELINA SILVESTRI

18th June- 24th 2022



*Crowne Plaza Rome – St. Peter's
Via Aurelia Antica 415
Rome, 00165, Italy*

Credited with 31 CPD by the Royal College of Pathologists

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

TUTORS

Linda Ernst, USA

John Choi, USA

Férechté Encha-Razavi, France

Homa Adle-Biassette, France

Miguel Reyes- Múgica, USA

LOCAL SPEAKERS

Rita Alaggio

Piermatteo Barone

Marco Castori

Felice Giangaspero

Maia El Hachem

Evelina Miele

Lorenza Putignani

Evelina Silvestri

PARTICIPANTS PRESENTING

Paula Borralho, Portugal

Isabel Colmenero, Spain

Debra Heller, US

Luiz Cesar Peres, UK

Maureen O`Sullivan, Ireland

Gareth Jevon, Australia

Peter Bode, Switzerland

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

Educational needs

The V Update IPPA Course: "*Paediatric and Perinatal Pathology in the New Millennium*", organised by the International Paediatric Pathology Association is intended as an on-going resource to meet the educational needs of paediatric pathologists, perinatal pathologists, general pathologists whose practice includes paediatric pathology, and pathology specialists' trainees.

Educational Objectives

- To provide an overview on practical aspects of paediatric and perinatal histopathology
- To provide an up-date on: gestational trophoblastic diseases and placental conditions, lymphomas, testicular tumours, central nervous system development and tumours, inflammatory bowel disease, genetic diagnosis and molecular techniques.
- To provide participants with helpful advice and relevant skills necessary to write a scientific paper

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

Saturday, 18th June 2022

16.30-18:30: registration at the Hotel

18:30-20.00 hours: Dinner

20.00 -21:00: Opening ceremony: Dr Pier Matteo Barone

Archaeologist: Senior Lecturer in Forensic Science; Nottingham Trent University, UK: ***Anthropology and Roman Culture: from 8th BCE to modern days***

Sunday, 19th June 2022

Chair: Professor Marta Cohen

08:15 hours: Welcome Professor Marta Cohen

08:30-9:15: Lecture 1:

Professor John Choi: Normal histology and immunohistochemistry profile in Bone Marrow and the Lymph Node

09:15 – 10:00: Lecture 2:

Professor Férechté Encha-Razavi: First steps of human brain development

10:00 -10:30: Coffee break

10:30-11:15: Lecture 3:

Dr Pier Matteo Barone: Paleopathology of children

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

11:15- 12:15: Lecture 25:

Professor Debra Heller: Don't Bug Me! - Less common infections of the placenta

12:30-13: 30: Lunch

13: 45 Rome's Tour 1

Renaissance Rome Tour



Guided walking tour

The tour of Renaissance Rome will give you the opportunity to discover the Temple of Bramante, Via Giulia, Palazzo Spada, Palazzo Farnese, Piazza Campo de' fiori, Apostolic Palace of the Chancellery, Palazzo Chigi, Piazza Venezia

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

19:00-20:00: Dinner at "Pizzeria er Panonto"

Chair: Professor Paula Borraho

20:00-20:45: Lecture 5:

Slide seminar tutor part 1: Professor John Choi

20: 45-21:30: Lecture 6:

Slide seminar tutor part 2: Professor Ferechte- Razavi

Monday, June 20th 2022

Chair: Professor Rita Alaggio

8:00-8:45: Lecture 7

Dr Maia El Hachem: Vascular anomalies: Clinical features

8:45-9:30: Lecture 8

Dr Isabel Colmenero Blanco: Vascular anomalies: Histological findings

09 :30-10 :15 : Lecture 22

Professor Paula Borraho : Inflammatory Bowel Disease

10 :15- 10 :45 : Coffee break

10 :45-11 :30 : Lecture 10

Professor Férechté Encha-Razavi: How to examine a malformed brain

11:30- 12: 15: Lecture 11

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

Professor John Choi: Small cell lymphomas: differential diagnosis and workup.

12:30-13:30: Lunch

Free afternoon for private study or optional tour (to be arranged with the guide)

19.00-20.00: Dinner

Chair: Professor John Choi

20:00-20:45: Slide seminar Participant's part 1: Dr. Maureen O' Sullivan.

20:45-21:30 Slide Seminar Tutor Part 3: Dr Linda Ernst

Tuesday, 21st June 2022

Chair: Dr Maureen O'Sullivan

08 :00-08 :45 : Lecture 14

Dr Linda Ernst: Chronic Placental Inflammation: Classification and Investigations into Pathogenesis

08:45-09:30: Lecture 15

Professor Homa Adle-Biassette: Aetiopathogenesis of cerebral ventricular dilatation

09 :30-10 :15 : Lecture 16

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

Professor John Choi : Large cell lymphomas : differential diagnosis and workup.

10 :15- 10 :45 : Coffee break

10 :45-11 :30 : Lecture 17

Dr Linda Ernst : Standardization of Pathology Reporting of Placenta Accreta Spectrum Disorders

11:30- 12: 15: Lecture 18

Professor Rita Alaggio: Paediatric soft tissue tumours: new kids on the block

12:30-13:30: Lunch

14: 00 Rome's Tour 2:

Villa Torlonia and the gardens & Group Photo



<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology



Villa Torlonia was built at the end of the 18th century by the rich banker Giovanni Torlonia, and surrounded by magnificent gardens and home to Il Duce Mussolini between 1924 and 1943

19:00-20:00: Dinner

Chair: Dr Evelina Silvestri

20:00-20:45: Lecture 19

Dr Gareth Jevon: MITF family tumours

20: 45-21:30: Lecture 20

Slide seminar Participant's part 2: Dr Cesar Peres: "Beyond Molecular Pathology"

21:30-22:15: Prof Miguel Reyes-Múgica: Writing a Scientific Paper

Wednesday 22nd June 2022

Chair: Dr Linda Ernst

8:00-8:45: Lecture 21

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

Professor Felice Giangaspero: Low- and High-Grade gliomas in children:
An Update

8:45-9:30: Lecture 9

Professor Miguel Reyes-Múgica: Hirschsprung's Disease

9:30-10:15: Lecture 23

Dr Evelina Miele: Methylation profiling in paediatric cancer

10:15-10:45: Coffee break

10:45-11:30: Lecture 24

Professor F Giangaspero: CNS Embryonal tumours. Why are PNET
disappeared from WHO classification?

11:30- 12: 15: Lecture 4

Dr Linda Ernst : Pathology of Gestational Trophoblastic Disease

12:30-13:30: Lunch

14: 00 Tour 3: Rome's Tour 3:

"Ostia Antica"

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology



19:00-20:00: Dinner and Lectures at "Osteria della Taverna Vecchia"

Chair: Professor Marta Cohen

20:00-20:45: Lecture 27

QUIZ: Professor Miguel Reyes-Múgica: Difficult Paediatric Cases

20: 45-21:30: Lecture 28

Slide seminar Participant's part 3: Dr. Peter Bode.

Thursday 23rd June 2022:

Chair: Professor Homa Adle-Biassette

8:00-8:45: Lecture 29

Miguel Reyes- Múgica : Most frequent testicular tumours in children

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

8:45-9:30: Lecture 30

Professor Lorenza Putignani: Microbiota

9:30-10:15: Lecture 31

Dr Evelina Silvestri: Abnormalities of the Brain Stem and the Cerebellum

10:15-10:45: Coffee break

10:45-11:30: Lecture 32

Professor Rita Alaggio: Malignant Vascular Tumours

11:30- 12: 15: Lecture 33

Professor Marta Cohen: COVID-19 in pregnancy

12:30-13:30: Lunch

Free afternoon for private study

19 Hours: Gala Dinner

Friday 24th June 2022:

Chair: Professor Marta Cohen

09:00-9:45: Lecture 34

Dr Linda Ernst: The Value of the Pathologic Examination in Stillbirth

<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology

09:45-10:30: Lecture 35

Professor John Choi: Benign mimics of lymphomas

10:30-11:00: Coffee break

11:00- 11: 45: Lecture 36

Professor Marco Castori: Next-generation sequencing and variant interpretation in rare diseases: a survival guide for paediatric pathologists

11:45-12:30: Lecture 37

Professor Homa Adle-Biassette: Chiari malformation

12:30-14:00: Lunch and departure

14: 00 Optional tour to Villa Adriana in Tivoli, including dinner (if enough participant attending)



<http://www.ippa-association.com/>



International Paediatric Pathology Association
V Update Course in Paediatric and Perinatal Pathology



[Home - Villa Adriana e Villa d'Este \(levillae.com\)](http://levillae.com)

Minimum: 20 participants

Cost per person: € 135,00

The cost includes: round trip transfer by private bus

Private guided tour of Villa Adriana, Entrance fees

Dinner in Tivoli

<http://www.ippa-association.com/>