

III IPPA Update Course in Paediatric Pathology



PROGRAMME

11 – 16 September 2010

Venice, Italy



Local Organiser:

Dr Evelina Silvestri

Course Director:

Professor Gordan M. Vujanić

Resident Tutors

Luc Oigny (Montreal, Canada)

Peter Nikkels (Utrecht, The Netherlands)

Joe Rutledge (Seattle, USA)

Guest Tutor

Rita Alaggio (Padova, Italy)

Lecturers

Elisabeth Bruder (Basel, Switzerland)

Marie-Anne Brundler (Birmingham, UK)

Ronald de Krijger (Rotterdam, The Netherlands)

Allan Howatson (Glasgow, UK)

Riitta Karikoski (Helsinki, Finland)

Jelena Martinovic (Paris, France)

Gordan Vujanic (Cardiff, UK)

Saturday 11th September

Registration from 14.00

18.30 Welcome cocktail

20.00 **Introductory Lecture**

**IS EVOLUTIONARY BIOLOGY USEFUL FOR MEDICINE AND PEDIATRICS?
AN HISTORICAL OVERVIEW**

(F. Zampiere)

Sunday 12th September

Chair: J. Rutledge

08.30 *OPENING*

08.30 *LECTURE 1*

MOLECULAR EMBRYOLOGY – AN INTRODUCTION

(L. Oligny)

09.30 *LECTURE 2*

MOLECULAR EMBRYOLOGY – MOLECULAR APPROACH TO MALFORMATIONS (part I)

(L. Oligny)

10.30 – 11.00 *Coffee*

11.00 *LECTURE 3*

MOLECULAR EMBRYOLOGY – MOLECULAR APPROACH TO MALFORMATIONS (part II)

(L. Oligny)

12.00 *LECTURE 4*

KIDNEY AND LIVER DISEASE IN MECKEL SYNDROME AND OVERLAPPING CILIOPATHIES

(J. Martinovic)

13.00 **LUNCH**

14.00 *Afternoon – Social programme*

19.00 *Dinner*

Chair: G. Vujanic

20.00 *LECTURE 5*

QUALITY ASSURANCE IN PEDIATRIC ANATOMIC PATHOLOGY

(J. Rutledge)

21.00 *LECTURE 6*

SLIDE SEMINAR (Cases 1-10)

Monday 13th September

Chair: L. Oligny

8.30 LECTURE 7

TUMOURS AND TUMOUR LIKE LESIONS OF EYE AND ORBIT

(M-A. Brundler)

9.30 LECTURE 8

SURGICAL PATHOLOGY OF THE BRAIN (neoplastic and non-neoplastic conditions)

(M-A. Brundler)

10.30 – 11.00

Coffee

11.00 LECTURE 9

MOLECULAR ASPECTS OF SKELETAL DYSPLASIAS, A PATHOLOGISTS VIEW

(P. Nikkels)

12.00 LECTURE 10

SKELETAL DYSPLASIAS – REVIEW OF CASES

(P. Nikkels)

13.00 Lunch

14.00 Afternoon – Social programme

19.00 Dinner

Chair: J. Rutledge

20.00 LECTURE 11

CURRENT TRENDS IN MOLECULAR DIAGNOSTICS

(L. Oligny)

21.00 LECTURE 12

SLIDE SEMINAR (Cases 11 – 19)

Tuesday, 14th September

Chair: P. Nikkels

8.30 LECTURE 13

DEVELOPMENT AND MALFORMATIONS OF THE THORAX AND ABDOMEN – PART I

(L. Oligny)

9.30 LECTURE 14

DEVELOPMENT AND MALFORMATIONS OF THE THORAX AND ABDOMEN – PART II

(L. Oligny)

10.00 – 11.00 Coffee

11.00 LECTURE 15

SYNDROME-RELATED ENDOCRINE DISORDERS (part 1)

(R. de Krijger)

12.00 LECTURE 16

SYNDROME-RELATED ENDOCRINE DISORDERS (part 2)

(R. de Krijger)

13.00 Lunch

Afternoon – Social programme

19.00 Dinner

Chair: L. Oigny

20.00 LECTURE 17

THE SHAKEN BABY SYNDROME CONTROVERSY - MYTH OR MYSTERY?

(A. Howatson)

21.00 LECTURE 18

SLIDE SEMINAR (Cases 20 – 27)

Wednesday 15th September

Chair: J. Rutledge

8.30 LECTURE 19

PATHOLOGY OF TWIN PLACENTAS

(P. Nikkels)

9.30 LECTURE 20

PERINATAL ASPHYXIA AND IUFD: WHY STUDY PLACENTA AND UMBILICAL CORD? (P. Nikkels)

10.30 – 11.00 Coffee

11.00 LECTURE 21

SOFT TISSUE TUMOURS AND GENETIC SYNDROMES

(R. Alaggio)

12.00 LECTURE 22

SOFT TISSUE TUMOURS: FROM MOLECULAR CHARACTERISATION TO MORPHOLOGIC DIAGNOSIS, THE TRIP BACK TO THE ORIGINS

(R. Alaggio)

13.00 Lunch

14.00

Afternoon – free afternoon

19.00 Course Gala Dinner

Thursday 16th September

Chair: P. Nikkels

08.30 LECTURE 23

THE ENIGMA OF PRE-ECLAMPSIA

(R. Karikoski)

09.30 LECTURE 24

BONE TUMOUR BIOPSIES IN YOUNG PATIENTS

(E. Bruder)

10.30 – 11.00

Coffee

11.00 LECTURE 25

VASCULAR MALFORMATIONS AND TUMOURS IN INFANCY AND CHILDHOOD

(G. Vujanic)

12.00 LECTURE 26

SLIDE SEMINAR (Cases 28 -31)

13.00

Business meeting

Lunch and depart

TUTORS AND PARTICIPANTS

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