**Soft tissue tumors from infants to young adults: the age matters!**

**Course Directors**:

Professor Rita Alaggio: Ospedale Pediatrico Bambino Gesù, Rome, Italy

Professor Marta Cohen, Sheffield Children’s NHS FT, Sheffield, UK

**Organiser**: Paediatric and Perinatal Pathology Specialty Advisory Committee, Royal College of Pathologists.

**Co-Badged** by the International Paediatric Pathology Association (IPPA)

**Modality**: A case-based approach to the current major clinicopathologic issues in Soft tissue tumours in different pediatric ages.

**Duration:** 1 ½ l days

**Venue**: Sheffield. Royal Victoria Crown Plaza

**Dates**: 19-20 March 2020

**Targeted Audience:** Paediatric pathologists, adult histopathologists, trainees

**Estimated number of participants:** 45

**Faculty**

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# Program

# DAY 1:

# Part 1

* 1. - 09.10: Registration

09.10 - 09.15: Welcome & Course content: **M Cohen/R Alaggio**

09.15 – 10.00: Overview of classification schemes and therapeutic approaches in sarcomas in children adolescents and young adults: **A Kelsey and Oncologist**

10.00 – 10.15: Case presentation: **A Kelsey, R Alaggio**

10:15-11.00: Rhabdomyosarcoma in infants, children, adolescents and young adults: a roadmap for the modern pathologist: **A. Kelsey, R. Alaggio**

*11:00 -11:15: Coffee Break*

# Part 2

11:15-11:30: Case presentation: **R Shukla.**

11:30-12:15: Ewing and Ewing- like sarcomas: a new perspective from molecular studies: **K Thway.**

12:15-13:00: Redefining the landscape of vascular malformations and benign vascular tumours in infants and children: a clinic- pathological diagnosis: **I Colmenero**

13:00 – 14: 00: Lunch

14:00: 14: 25: Vascular tumours with intermediate clinical behaviour: **I Colmenero**

14:25-14:50: The paradigm of Synovial Sarcoma and CINSARC grading: **M Karanian**

14:50-15:15: Epithelioid Sarcoma: **K Thway**

15: 15- 15:40: Myoepithelial neoplasms: **R Alaggio**

15:40-16:00: Coffee

16: 00-16: 20: Alveolar soft tissue sarcoma: **K Thway**

16: 20- 16: 40: clear cell sarcoma of soft parts and Malignant gastrointestinal neuroectodermal tumor (GNET): **K Thway**

18.30 Dinner

# DAY 2:

# Part 3

09.00 – 09.45 Myofibroblastic lesions in infants, children, adolescents and young adults: towards a molecular classification: **R Alaggio**

09:45- 10:30: Fibromatoses: a clinicopathologic approach: **A Kelsey**

10:30-11: 15: Sarcomas other than rhabdomyosarcoma: Adult-type sarcomas in children and adolescents: **R Shukla**

*11:15-11:30: Coffee break*

11: 30 – 12: 15: PNST: a difficult diagnosis in the genomic era: **M Karanian**

12: 15- 13: 00: Malignant Vascular tumors: **R. Alaggio**

13:00: Farewell and departure