The goal of the Course is to cover the most difficult diagnostic problems encountered by practicing pathologists in the areas of cutaneous and ocular melanoma.

The approach of the Course will be practical based on the extensive experience of the Directors of the Course and other invited speakers. The Course will consist of a series of didactic lectures and interactive sessions during the two-day period.

Digitized images of specific cases will be available for review in advance of the Course and will be discussed in the interactive sessions of the Course.
**THURSDAY, APRIL 27TH**

08:00 Introduction, Raymond Barnhill
08:10 Approach to melanocytic lesions, Raymond Barnhill
08:40 Immunohistochemistry, Arnaud de la Foucauldère
09:10 Molecular diagnostics, Thomas Wiesner
09:40 M-Path (Melanoma Pathology) classification system and reporting, David Elder

10:00 Coffee break

10:30 Reporting of melanoma and prognostic factors, Alan Spatz
11:00 Assessment of margins for melanocytic lesions, David Elder
11:20 Pathological assessment of sentinel lymph nodes, Alan Spatz
11:40 Collaboration between surgeons and pathologists is critical for optimal patient care, Jonathan Stretch

12:00 Lunch – Green café

13:00 Lentigo maligna and lentigo maligna melanoma, Klaus Busam
13:20 Conjunctival melanocytic lesions: clinical aspects, Nathalie Cassoux
13:35 Conjunctival melanocytic lesions: pathological aspects, Raymond Barnhill
13:55 Uveal melanoma: clinical aspects, Nathalie Cassoux
14:10 Ocular melanoma: molecular aspects, Manuel Rodrigues
14:40 Uveal melanoma: pathological aspects, Sarah Coupland
15:00 Management of advanced ocular melanoma, Sophie Piperno-Neumann

15:15 Coffee break

15:45 Case presentations
- (9 cases, 10 min/case, 10 min discussion following 3 cases)
- Raymond Barnhill, Klaus Busam, Richard Scolyer, David Elder, Arthur Zembowicz, Sarah Coupland & Alain Spatz
  - 3 cases each (over two days)

18:00 Welcome cocktail

**FRIDAY, APRIL 28TH**

08:10 Dysplastic, atypical melanocytic nevi, site specific, halo, recurrent and nodal nevi, David Elder
08:40 Spitzoid melanocytic tumors and spitzoid melanoma, Raymond Barnhill
09:10 Blue nevi and blue nevus-like melanoma, Klaus Busam
09:40 Epithelioid blue nevus, FEM, pigment synthesizing melanoma, tumoral melanosis, Artur Zembowicz

10:00 Coffee break

10:30 Combined and deep penetrating/plexiform nevi, nodules in nevi, Richard Scolyer
10:50 Congenital nevi, proliferative nodules, pediatric melanoma, Raymond Barnhill
11:10 Desmoplastic nevus and desmoplastic melanoma, Klaus Busam
11:40 Acral (including subungual) melanocytic lesions, nevi, and melanomas, Richard Scolyer

12:10 Lunch – Green café

13:10 Neviod melanoma, Klaus Busam
13:30 AJCC 8th edition guidelines for cutaneous melanoma staging, Richard Scolyer
14:00 The role of gene expression analysis in the diagnosis and prognosis of melanocytic lesions, Loren Clarke
14:20 Predictive biomarkers for targeted and in checkpoint inhibitor therapies, Richard Scolyer
14:40 Update on systemic therapies for pathologists, Georgina Long

15:00 Coffee break

15:30 Case presentations
- (9 cases continued)
- Raymond Barnhill, Klaus Busam, Richard Scolyer, David Elder, Artur Zembowicz, Sarah Coupland & Alain Spatz
  - 3 cases each (over two days)