**DUTCH REFRESHER COURSE**

**October 1-6, 2017**

**Icahn School of Medicine at Mount Sinai**

**New York, NY**

**Locations:** Hess Building 1470 Madison Avenue (@101st St.)

8th floor, Conference Room #8-101

5th floor, Conference Room #5-101

Annenberg Building 1468 Madison (@ 100th St.)

Radiology Conference Room, MC level

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**Monday, October 3**

**Biology and Pathology**

Location: Hess Building, 1470 Madison Avenue, 8th floor, Conference Room #8-101

**Background**

8:00-8:40 Global extent of lung cancer P. Boffetta

8:40-9:20 Understanding the benefit, minimizing the harms of screening D. Yankelevitz

9:20-10:00 Updates on pathology classification M.B. Beasley

10:00-10:40 Genetic and molecular epidemiology E. Taioli

*10:40-11:00 Coffee Break*

**Obtaining Small Samples**

11:00-11:40 New Bronchoscopic techniques for small lesions R.Cornelissen

11:40-12:20 Fine needle aspiration D. Yankelevitz

*12:20-14:00 Lunch*

**Diagnosis of Small Samples**

14:00-14:40 Preparation and interpretation of cytology M. Zakowski

14:40-15:20 Biomarkers and molecular characterization D. Zhang

*15:20-16:00 Coffee Break (NOTE: 16:00 Meeting at Annenberg Building, 1468 Madison,*

*Radiology Education Conference Room (MC Level)*

16:00 Clinical Conference: Radiology-Pathology: Case presentations Radiology Ed. Conf. Rm.

**Tuesday, October 4**

**Screening for Lung Cancer**

Location: Hess Building, 1470 Madison Avenue, 8th floor, Conference Room #8-101

8:00-8:45 Biomarkers for early detection C. Powell

8:45-9:30 Biology of lung cancer; driver genes and genetic classification C. Powell

9:30-10:15 Assessing Effectiveness of Lung Cancer Treatment in the Elderly J. Wisnivesky

*10:15-11:00 Coffee break*

11:00-11:40 Status of lung cancer screening in Europe J. Aerts

11:40-12:20 Update on regimen of screening C. Henschke

*12:20-14:00 Lunch*

14:00-14:40 Radiology workshop K. Li/X. Chen

14:40-15:15 Added value of the low-dose CT scan (ILD, breast) M. Salvatore

*15:15-16:00 Coffee Break*

16:00-16:40 Uniportal VATS L. Maat

**Wednesday, October 5**

**Treatment of Early Stage Lung Cancer**

07:30-08:30 Location: Annenberg Building, 1468 Madison, Radiology Education Conference Room (MC Level)

09:00-17:00 Location: Hess Building, 1470 Madison Avenue, 8th floor, Conference Room #8-101

7:30-8:30 Thoracic-Oncology Conference *Radiology Ed. Conf. Rm*

9:00-9:40 IELCART: A new initiative for advancing treatment of early lung cancer R. Flores

surgical treatment of subsolid nodules

9:40-10:20 Mediastinal lymph node resection: summary of the evidence D. Nicastri

10:20-10:40 Surgical resection margin in limited resections A. Wolf

*10:40-11:00 Coffee Break*

11:00-11:20 Meta-analysis of surgical evidence E. Taioli

11:20-11:40 Factors influencing choice of treatment R. Schwartz

11:40-12:00 IELCART collaboration C. Henschke

*12:00-13:00 Lunch*

13:00-13:45 New insights into radiotherapy J.Praag

13:45-14:15 Positron Emission Tomography and interesting cases L. Kostakoglu

14:15-15:00 Targeted therapy in the Netherlands in comprehensive cancer networks R. Cornelissen

*15:00-16:00 Coffee break*

16:00-17:00 Thoracic Oncology Conference presentations (3)

**Thursday, October 6**

**Treatment of Late Stage Lung Cancer and Palliative Therapy**

08:00- 16:00 Location: Annenberg, 1468 Madison Ave., MC level, Radiology Conference Room

8:00-8:45 Pro/Con Radiotherapy with or without tissue sampling K. Rosenzweig

8:45-9:30 Endo-bronchial Interventions T. Harkin

9:30-10:15 Chemotherapy and targeted treatments J. Gomez

*10:15-10:45 Coffee Break*

10:45-11:30 Immunotherapy M. Merad

11:30-12:00 Palliative therapy in the elderly C. Smith

*12:00-13:00 Lunch*

14:30-15:45 Discussion of clinical cases (6) J. Aerts

*15:45-16:00 Coffee break*

16:00-17:00 Pulmonary Radiology Conference

**Friday, October 7**

**Selected Topics**

Location: Hess Building, 1470 Madison Avenue, 8th floor, Conference Room #8-101

8:30- 9:15 Diagnosing and treatment options for pleural mesothelioma R. Cornelissen

9:15-10:00 Surgical treatment of Myasthenia Gravis A. Kaufman

*10:00-10:30 Coffee Break*

10:30-11:00 Radiomics and other computer assisted diagnosis A.P. Reeves

Lunch