

12th European Renal Pathology Course

Amsterdam, June 5-8, 2018

www.renalpathologycourse.org

Academic Medical Center, Department of Pathology, M2-126
Amsterdam, The Netherlands

Local organizers: S. Florquin and J.J. Roelofs
Language of the course: English

Maximum number of participants: 40

The practical course is fully digitalized ("Virtual Microscopy")

A digital full-color syllabus will be provided to all participants.

Free access for one year to a fully digitalized practical course and speakers slides.

Speakers:

F.J. Bemelman, Nephrologist, Amsterdam, The Netherlands

J.H.M. Berden, Nephrologist, Nijmegen, The Netherlands

J. de Baaij, Renal Cell Physiologist, Nijmegen, The Netherlands

A. Dendooven, Pathologist, Antwerp, Belgium

J. Feehally, Nephrologist, Leicester, United Kingdom

S. Florquin, Pathologist, Amsterdam, The Netherlands

R. Goldschmeding, Pathologist, Utrecht, The Netherlands

P. Heeringa, Immunologist, Groningen, The Netherlands

S. Heidt, Immunologist, Leiden, The Netherlands

C. van Kooten, Immunologist, Leiden, The Netherlands

J.C. Leemans, Biologist, Amsterdam, The Netherlands

T. Nguyen, Pathologist, Utrecht, The Netherlands

I.S.D. Roberts, Pathologist, Oxford, United Kingdom

J.J. Roelofs, Pathologist, Amsterdam, The Netherlands

B. Smeets, Biologist, Nijmegen, The Netherlands

E.J. Steenbergen, Pathologist, Nijmegen, The Netherlands

J.J. Weening, Pathologist, Blaricum, The Netherlands

For further information please contact (preferably by e-mail):

Christa Neering - E-mail: c.p.neering@amc.nl

Tel: +31-20-566 7519

Course Program
Tuesday June 5, 2018

09.00-09.30	Registration and coffee
09.30-10.15	Glomerular pathophysiology and systematic analysis of a renal biopsy J.J. Weening
10.15-10.45	A trip along the nephron J. de Baaij
10.45-11.00	Coffee break
11.00-11.30	Opening Quiz
11.30-12.00	Syndrome: Clinical aspects of nephrotic syndrome J.H.M. Berden
12.00-12.30	New insights in the pathogenesis of the nephrotic syndrome B. Smeets
12.30-13.30	Lunch
13.30-14.00	Pattern: Epithelial cell diseases A. Dendooven
14.00-14.45	Digital slide seminar: Cases associated with nephrotic syndrome A. Dendooven
14.45-15.15	Tea break
15.15-15.45	Syndrome: Clinical aspects of hematuria and asymptomatic proteinuria J.H.M. Berden
15.45-16.15	Pattern: Mesangioproliferative pattern S. Florquin
16.15-17.00	Digital slide seminar: Cases associated with hematuria and asymptomatic proteinuria S. Florquin
17.00-17.30	Pathogenesis of IgA nephropathy C. van Kooten
18.45	Boat/dinner trip

Wednesday June 6, 2018

- 09.00-09.45 Syndrome: Clinical aspects of acute and rapidly progressive glomerulonephritis
J. Feehally
- 09.45-10.15 Pattern: Exsudative glomerulonephritis and crescentic glomerulonephritis
I.S.D. Roberts
- 10.15-10.45 Pattern: Mesangio-capillary glomerulonephritis
S. Florquin
- 10.45-11.00 Coffee break
- 11.00-12.00 Digital slide seminar: Cases associated with nephritic syndrome
S. Florquin
- 12.00-12.45 Syndrome: Clinical aspects of thrombotic microangiopathy
J. Feehally
- 12.45-13.15 Pattern: Thrombotic microangiopathy
I.S.D. Roberts
- 13.15-14.00 Lunch
- 14.00-14.45 Syndrome: Clinical aspects of tubulo-interstitial nephritis
J. Feehally
- 14.45-15.15 New insights in small vessel vasculitis
P. Heeringa
- 15.15-16.00 Digital slide seminar: Thrombotic microangiopathy
J.J. Roelofs
- 16.00-16.15 Tea break
- 16.15-17.00 Pattern: Tubulo-interstitial nephritis
S. Florquin
- 17.00-18.00 Digital slide seminar: Tubulo-interstitial nephritis
S. Florquin

Thursday June 7, 2018

- 09.00-09.30 Summary: syndrome versus pattern
E.J. Steenbergen
- 09.30-10.15 Current insights into the pathogenesis of lupus nephritis
J.H.M. Berden
- 10.15-10.45 Classification of lupus nephritis
J.J. Roelofs
- 10.45-11.00 Coffee break
- 11.00-11.45 Practical cases: lupus nephritis
J.J. Roelofs
- 11.45-12.15 Glomerular basement membrane: structure and pathology
J.J. Roelofs
- 12.15-13.15 Lunch
- 13.15-13.45 Practical cases: Glomerular basement membrane pathology and rare renal diseases
J.J. Roelofs
- 13.45-14.15 Tolls in renal diseases
J.C. Leemans
- 14.15-15.00 Patterns: Monoclonal Immunoglobulin Deposit Diseases
E.J. Steenbergen
- 15.00-15.15 Tea break
- 15.15-15.45 Pathogenesis and pathology of diabetic nephropathy
R. Goldschmeding
- 15.45-16.45 Practical cases: Monoclonal Immunoglobulin Deposit Diseases and diabetic nephropathy
E.J. Steenbergen
- 16.45-17.15 Quiz

Friday June 8, 2018

- 09.00-10.00 Insights in the mechanisms of acute and chronic allograft rejection
S. Heidt
- 10.00-11.00 Clinical aspects of acute and chronic renal allograft rejection
F.J. Bemelman
- 11.00-11.15 Coffee break
- 11.15-12.00 Pathology of acute renal allograft dysfunction (incl. acute toxicity of drugs)
E.J. Steenbergen
- 12.00-13.00 Lunch
- 13.00-13.45 Pathology of chronic allograft dysfunction (incl. chronic toxicity of drugs)
T. Nguyen
- 13.45-14.15 Viral infections in renal transplantation
S. Florquin
- 14.15-15.00 Digital slide seminar: differential diagnosis in renal transplantation
pathology
J.J. Roelofs
- 15.00-15.15 Coffee break
- 15.15-15.45 Recurrent diseases after transplantation
T. Nguyen
- 15.45-16.30 Digital slide seminar: pathological challenges in renal transplantation
S. Florquin

