



13th European Renal Pathology Course

Amsterdam, May 21-24, 2019

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 lectures.

Faculty:

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

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

A. Dendooven, Pathologist, Antwerp, Belgium

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. Levy, Nephrologist, London, United Kingdom

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

L. Vogt, Nephrologist, Amsterdam, The Netherlands

J. van der Vlag, Biologist, Nijmegen, The Netherlands

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

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Course Program

Tuesday May 21, 2019

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 L. Vogt
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 L. Vogt
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
18.45-21.00	Boat / dinner trip



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Wednesday May 22, 2019

09.00-09.45	Syndrome: Clinical aspects of acute and rapidly progressive glomerulonephritis J. Levy
09.45-10.15	Pattern: Exudative glomerulonephritis and crescentic glomerulonephritis I.S.D. Roberts
10.15-10.45	Pattern: Mesangio-capillary glomerulonephritis I.S.D. Roberts
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. Levy
12.45-13.15	Pattern: Thrombotic microangiopathy I.S.D. Roberts
13.15-14.00	Lunch
14.00-14.45	Digital slide seminar: Thrombotic microangiopathy J.J. Roelofs
14.45-15.15	New insights in small vessel vasculitis P. Heeringa
15.15-16.00	Syndrome: Clinical aspects of tubulo-interstitial nephritis J. Levy
16.00-16.15	Tea break
16.15-17.00	Pattern: Tubulo-interstitial nephritis S. Florquin
17.00-17.45	Digital slide seminar: Tubulo-interstitial nephritis S. Florquin



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Thursday May 23, 2019

09.00-09.30	Summary: syndrome versus pattern E.J. Steenbergen
09.30-10.15	Current insights into the pathogenesis of lupus nephritis J. van der Vlag
10.15-10.45	Classification of lupus nephritis J.J. Roelofs
10.45-11.00	Coffee break
11.00-11.45	Digital slide seminar: 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	Digital slide seminar: Glomerular basement membrane pathology and rare renal diseases J.J. Roelofs
13.45-14.30	Patterns: Monoclonal Immunoglobulin Deposit Diseases E.J. Steenbergen
14.30-15.00	Renal repair and fibrosis: the role of senescence R. Goldschmeding
15.00-15.15	Tea break
15.15-15.45	Pathogenesis and pathology of diabetic nephropathy R. Goldschmeding
15.45-16.45	Digital slide seminar: Monoclonal Immunoglobulin Deposit Diseases and diabetic nephropathy E.J. Steenbergen
16.45-17.15	Quiz



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Friday May 24, 2019

09.00-10.00	Insights in the mechanisms of acute and chronic allograft rejection S. Heidt
10.00-10.45	Pathology of acute renal allograft dysfunction (incl. acute toxicity of drugs) E.J. Steenbergen
10.45-11.00	Coffee break
11.00-11.30	Viral infections in renal transplantation S. Florquin
11.30-12.15	Digital slide seminar: differential diagnosis in renal transplantation pathology J.J. Roelofs
12.15-13.15	Lunch
13.15-14.00	Pathology of chronic allograft dysfunction (incl. chronic toxicity of drugs) T. Nguyen
14.00-14.30	Recurrent diseases after transplantation T. Nguyen
14.30-14.45	Tea break
14.45-15.30	Digital slide seminar: pathological challenges in renal transplantation S. Florquin
15.30-16.30	Renal Transplantation in daily practice F.J. Bemelman & S. Florquin

