



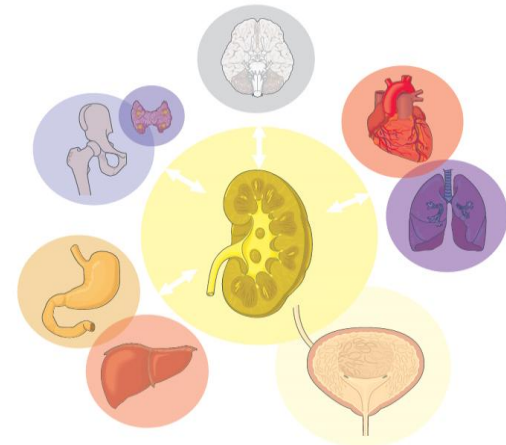
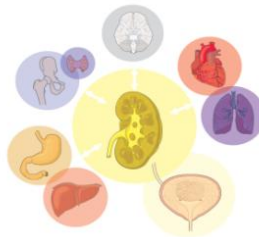
Cornavin is Geneva's Central Railway Station

3rd European Masterclass in Renal Physiology & Pathophysiology for the Clinician

at the Forum Geneva / Auditorium I

Rue de Lausanne 17
1201 Geneva
June 3-5, 2010

Program



Fondation pour la Recherche sur l'Ostéoporose et les Maladies Osseuses (www.fromo.ch)



Advancing the Science and Practice of Nephrology

Supported by an educational grant from Amgen



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Program

Thursday, June 3, 2010

18:00 – 18:30 [Welcome and registration](#)

18:30 – 18:45 [Introduction](#)

Prof. Philippe Jaeger MD

Prof. René Rizzoli MD

Prof. Jean-Louis Carpentier MD

18:45 – 19:45 [Opening lecture](#)

Chair: [Philippe Jaeger](#)

Nephrology “*sans frontières*”: [Gerhard Giebisch](#)

20:00 – 22:30 [Welcome dinner](#)

During the dinner there will be a 15 min presentation of the work carried out by the recipient of the 2008 Amgen-FDIME fellowship

Friday, June 4, 2010

08:30 – 11:30 [Session 1](#) Chair: [Gerhard Giebisch](#) and [Donald Seldin](#)

- Mechanisms of Na transport along the nephron: [Peter Aronson](#)
- Control of Water Handling and Aquaretics: [Daniel Bichet](#)

Tea or Coffee (10:00 – 10:30)

- Diuretic therapy for edema: [Christopher Wilcox](#)

11:30 – 13:15 [Session 2](#) Chair: [Gerhard Malnic](#) and [Giovambattista Capasso](#)

- Acid-Base Metabolism: insights from animal models: [Carsten Wagner](#)
- Disorders of urinary acidification: [Robert Unwin](#)

Buffet lunch and informal discussions (13:15 – 15:00)

15:00 – 16:45 [Session 3](#) Chair: [Pascal Houillier](#) and [Friedrich Luft](#)

- Endocytic pathways common to brain and kidney: [Thomas Willnow](#)
- Endocytic pathways: relevance for kidney functions: [Olivier Devuyst](#)

Tea or Coffee (16:45 – 17:15)

17:15 – 18:15 [Interactive case presentation](#) [Friedrich Luft](#)

Free evening for attendees (Faculty dinner for speakers, chairmen and guests)

Saturday, June 5, 2010

08:30 – 10:15 [Session 4](#)

Chair: [Olivier Devuyst](#), [Robert Zietse](#) and [Pierre-Yves Martin](#)

- Renal oxygen sensing mechanisms and their disturbances in Chronic Kidney Disease (CKD): [Kai-Uwe Eckardt](#)
- Anemia correction in CKD by erythropoiesis stimulating agents; pathophysiology and clinical aspects: [Tilman Drüeke](#)

Tea or Coffee (10:15 – 10:45)

10:45 – 12:30 [Session 5](#) Chair: [J. Philippe Bonjour](#) and [Tilman Drueke](#)

- Bone as an endocrine organ: [Roland Baron](#)
- Determinants of bone fragility in renal impairment: [René Rizzoli](#)

12:30 – 13:00 [Presentation of the 2010 Amgen-FROMO fellowship of renal physiology and pathophysiology](#)

13:00 – 13:15 [Concluding remarks](#)

End of Meeting and farewell buffet - Meeting of the executive and scientific committees over lunch

Committees

Executive Committee

Philippe JAEGER, London (Chair)
Robert UNWIN, London
Giovambattista CAPASSO, Naples

Local Organizing Committee

René RIZZOLI, Geneva (Chair)
Pierre-Yves MARTIN, Geneva
Monique BATTISTELLA, Geneva

Scientific Committee

T. DRÜEKE, France (Chair)
D. BICHET, Canada
P. HOUILLIER, France
F. LUFT, Germany
R. ZIETSE, The Netherlands

M. HALPERIN, Canada
O. DEVUYST, Belgium
R. RIZZOLI, Switzerland
C. WILCOX, USA

Meeting organisers: [Philippe Jaeger](#) and [Robert Unwin](#), University College of London & [Giovambattista Capasso](#), Second University of Naples.
Secretariat: [Monique Battistella \(HUG\)](#), [Esther Zumsteg \(Amgen\)](#)
Educational sponsor: [Amgen \(Europe\) GmbH](#)

The Masterclass has received 10 credits from

