

Joint meeting of the Nephrology Section of the Royal Society of Medicine, the French Society of Nephrology (Société de Néphrologie) and the UK Renal Association

From Bench to bedside: **Combining European renal research and clinical nephrology**



The ROYAL
SOCIETY of
MEDICINE

The Renal Association
founded 1950



SOCIÉTÉ
DE
NÉPHROLOGIE

SECTION OF NEPHROLOGY

Academic Department

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The ROYAL
SOCIETY of
MEDICINE

Entente Cordiale

*Third meeting of the Francophone Society of Nephrology,
UK Renal Association and Nephrology Section
of the Royal Society of Medicine*

Thursday 30 – Friday 31 January 2014

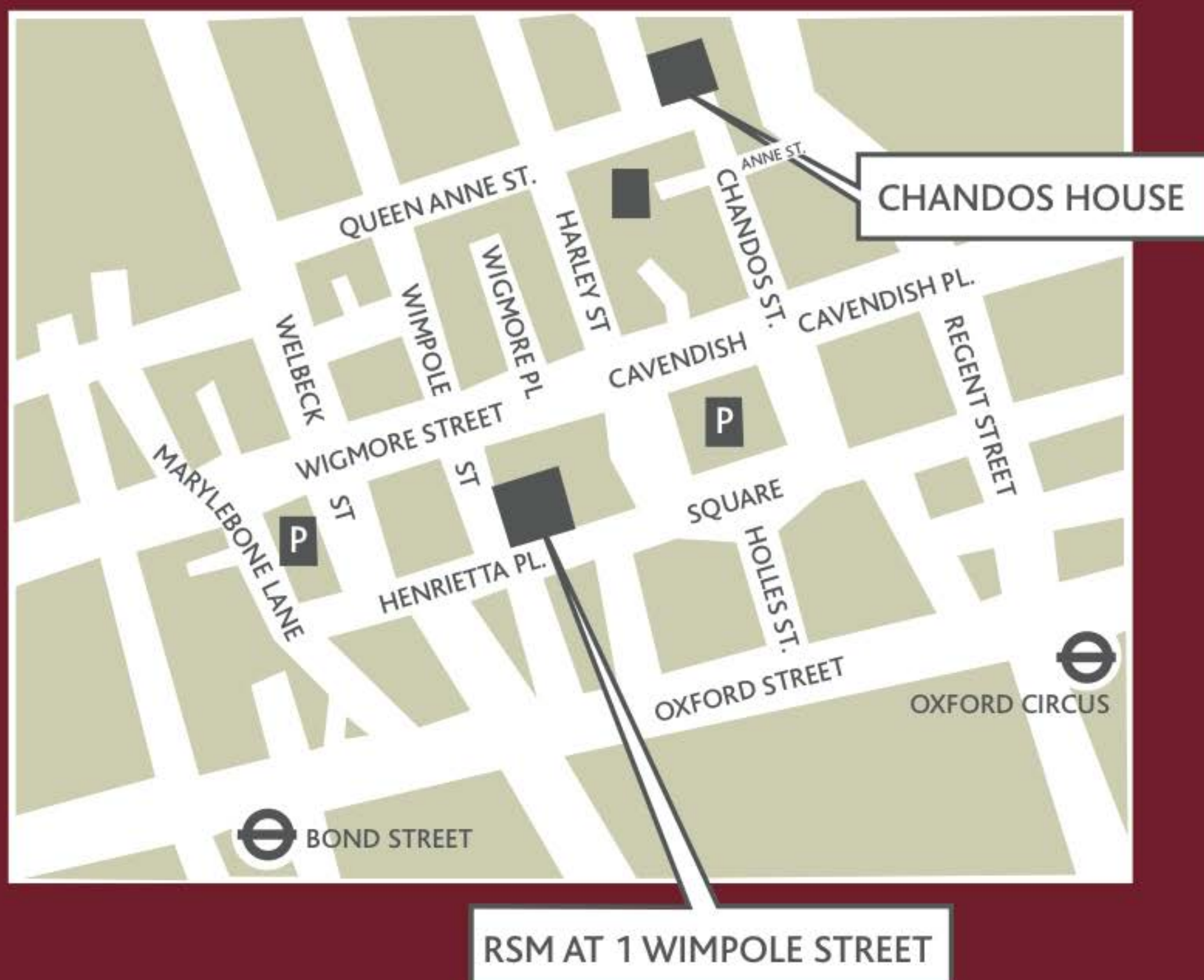
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| 1.00 pm | Registration and lunch |
| 2.00 pm | Welcome and introduction
Professor Bruce Hendry, President Elect,
UK Renal Association
Dr John Bradley, President, Nephrology Section,
Royal Society of Medicine
Professor Bruno Moulin, President,
Francophone Society of Nephrology |
| 2.15 pm | <u>Guest lecture</u>
Progress in immunotherapy
Professor Hans Stauss,
Professor of Tumour Immunology,
University College London |
| <u>SESSION 1</u> | Glomerular disease and transplantation |
| 3.00 pm | Progress in the management of vasculitis
Dr Rachel Jones
Department of Nephrology, Addenbrooke's Hospital |
| 3.30 pm | The PKD timeline: From genes to therapy
Dr Richard Sandford,
Consultant Clinical Geneticist, Addenbrooke's Hospital |
| 4.00 pm | Tea and coffee break |

4.30 pm	EGFR pathway reprograms glomerular epithelial cells and breaks tolerance to immune injury Professor Pierre-Louis Tharaux Service de Néphrologie, Hôpital Européen Georges Pompidou
5.00 pm	Developments in transplant immunosuppression Professor Lionel Rostaing, Service de Néphrologie, CHU Rangueil
5.30 pm	Developments in transplant rejection Professor Denis Glotz Service de Néphrologie, Hôpital Saint-Louis
6.00 pm	Close of day one

8.30 am	Registration, tea and coffee
9.00 am	<u>Guest lecture</u> Molecular Phenotyping and Systems Medicine I the Clinic Professor Jeremy Nicholson, Chair in Biological Chemistry, Imperial College London
<u>SESSION 2</u>	Renal genetics and renal tubular disorders
9.45 am	Development and application of genetic tools in renal genetics Professor Robert Kleta UCL Centre for Nephrology, Royal Free Hospital
10.15 am	RADAR and its application to renal tubular disorders Professor Fiona Karet Frankl Professor of Nephrology, Addenbrooke's Hospital
10.45 am	Tea and coffee break
11.00 am	Exome sequencing and chronic kidney disease Dr Danny Gale UCL Centre for Nephrology, Royal Free Hospital
11.30 am	Hypercalciuria and renal stones Professor Pascal Houillier Renal and Metabolic Diseases Unit, Hôpital Européen Georges Pompidou
12.00 pm	Poster viewing and moderation/discussion
1.00 pm	Lunch
<u>SESSION 3</u>	Renal failure and dialysis
2.00 pm	Biomarkers and CKD Dr Joost Schanstra Institute of Cardiovascular and Metabolic Diseases
2.30 pm	Dialysis – PD <i>versus</i> HD, a French perspective Dr Thierry Lobbedez Service de Néphrologie, CHU Caen (TBC)
3.00 pm	Dialysis – PD <i>versus</i> HD, a UK perspective Dr Andrew Davenport UCL Centre for Nephrology, Royal Free Hospital
3.30 pm	Tea and coffee break

- 3.45 pm Acute Kidney Injury (AKI) networks – Maximizing detection and optimizing care
Dr Chris Laing
UCL Centre for Nephrology, Royal Free Hospital
- 4.15 pm Guest lecture
Water-land transition. The challenge of water and salt homeostasis
Professor Pierre Corvol
Professor of Experimental Medicine, Collège de France
- 5.00 pm Closing remarks
Professor Bruce Hendry, President Elect,
UK Renal Association
Dr John Bradley, President, Nephrology Section,
Royal Society of Medicine
Professor Bruno Moulin, President,
Francophone Society of Nephrology
- 5.15 pm Completion of evaluation forms
- 5.20 pm Close of meeting

The Royal Society of Medicine is situated at 1 Wimpole Street, to the west of Cavendish Square. Nearest underground stations are Bond Street (Central and Jubilee Lines) and Oxford Circus (Bakerloo, Central and Victoria Lines). Two car parks are situated close by in Cavendish Square and in Marylebone Lane.



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