

Professor Dame Louise N. Johnson, FRS, DBE

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location of the catalytic subunit and the substrate glycogen phosphorylase. (2009) Structure. 17, 117-127.

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Invited talks and plenary lectures 2005-

2005

International Conference on Applied Mathematics and Mathematical Physics, Sylhet, Bangladesh. keynote speaker. January.
 Atomic Energy Agency, Dhaka, Bangladesh January
 Academia Europaea Symposium on Mirror Symmetry. London. January.
 Miami Nature Biotechnology Winter Symposium on Signal transduction in cancer, Miami, USA.
 International Union of Biochemistry and Molecular Biology Jubilee lecture. February.
 University of Bath, GSK prize giving speaker. March.
 Cambridge Philosophical Society. March.
 National Science Conference for Schools. Warwick. March.
 Charles E. Dohme Memorial lecture, Baltimore, USA. March.
 PIramed Ltd, Slough. April
 2nd Bilateral Japan-UK Symposium on Structural Genomics and Proteomics, RIKEN Yokohama, Japan. May.
 Institute for Complex Adaptive Matter: Signal transduction and protein phosphorylation, San Diego, July.
 Structural Genomics Consortium, Oxford, July.
 International Union of Crystallography Congress, Florence. Plenary lecture on Protein kinase inhibitors. August.
 8th Iranian Congress of Biochemistry and 1st International Congress, Tehran. Plenary lecture; Protein kinase inhibition and substrate recognition. September.
 Imperial College Centre for Structural Biology, London. September
 Structural Biology Division, NIH, Bethesda. October
 5th TICPS International Conference of Protein Science, Beijing. November.
 SESAME Users meeting, Jordan, December.

2006

Magdalen College School, 6th form scientists. Oxford January.
 EMBL Heidelberg, Distinguished Visitor Lecturer. February.
 Wills Lecture, Queen Mary College, London. February.
 Alkis Seraphim Memorial Lecture, Department of Biochemistry, University of Cambridge, February
 Keystone Symposia on Structure based drug discovery, British Columbia, Canada, April
 Vallee Visiting Professors meeting, Boston, May
 Julia Bodmer Memorial Lecture, Oxford, June
 18th Helsinki Drug Research Congress, Finland, June
 National Hellenic Research Foundation, Athens, June
 Biochemical Society Centenary Symposium, plenary speaker, July
 Keystone Symposium on Multi-protein Complexes involved in Cell Regulation, Cambridge, August
 16th Annual BioCity Symposium on Cell Stress, Turku, Finland, August
 International PhD student Symposium “Horizons in Molecular Biology”, Gottingen, September
 Biotechnologia Habana: Biomedical applications of biotechnology, Havana, November
 Institute of Biological Chemistry Symposium on protein post-translational modification, Academia Sinica, Taiwan, December

2007

Meeting to celebrate 10+ years of BM14 structural biology symposium, ESRF, Grenoble, January
 Department of Chemistry, University of Durham, January
 Department of Biological Sciences, University of Warwick, February
 BIOXHIT symposium on the role of structure in biology, Diamond, February
 International Symposium on Contemporary Physics, Quaid-i-Azam University, Islamabad, March
 Eisai Annual Symposium Structure Biology and Disease, University College London, May
 Ernst Schering symposium ‘Sparkling signals: kinases as molecular signal transducers and pharmacological drug targets’, Potsdam, June.
 Biological Synchrotron Radiation meeting, Manchester. Co-chair. August.
 Takeda Science Foundation ‘Symposium ‘On the frontiers of chemical biology’’, Tokyo, Japan.

2008

University of Chile, Santiago. (3 presentations), January
 Brazilian Light Source (LNLS), Campinas, Brazil January
 University of San Paulo, San Carlos, January
 EU Pro-Kinase Research Consortium, Birmingham, March
 Randall Division of Cell and Molecular Biophysics, Kings College London, April
 International Union of Crystallography Congress, Osaka. Three lectures on: Women in Science, Diamond Light Source, and Protein kinase drug interactions. August.
 UK China Symposium on Structural Proteomics, Liverpool, September
 Max Perutz Chair Symposium, Liverpool, September
 Women in Crystallography: why so many? St Annes College, October
 University of Birzeit, Palestine. Two lectures: Physics Department and Biology Department, November
 Regulation of Protein Phosphorylation: energy landscapes, allostery and dynamic regulation, 2nd ICAM meeting, San Diego, November

2009

The Novartis Lecture, Biochemical Society Meeting on Protein Evolution, Cambridge, January
 University of Chicago, Centre for Biomedical and Biophysical Research, February.
 Dr Panjwani Center for Molecular Medicine and Drug Research, University of Karachi, Pakistan, March (3 lectures as Visiting Professor).
 Frontiers in Medicinal Chemistry, Joint German-Swiss Meeting on Medicinal Chemistry, Heidelberg, March.
 Co-organiser on meeting on Biological and Medical Sciences with New Light Sources. Joint UK/Italy workshop, March
 The Bert and Natalie Vallee Foundation meeting, Boston, April
 The New Light Source, a town meeting to discuss the opportunities, April
 The Peter Garland Lecture, University of Dundee, May
 Gordon Conference on Enzymes, Co-enzymes and Metabolic Pathways, New Hampshire, USA, July.
 4th International Union of Pure and Applied Chemistry, Plenary lecture. Glasgow, August.
 Memorial meeting for Professor Nikos Oikonomakos Athens, October
 GlaxoSmithKline ‘Scinovations’ day, Stevenage, November

2010

Abbott Laboratories, Abbott Park, Illinois, January
 University of California San Francisco CCB/iPQB graduate seminar, January
 Fred Richards memorial lecture, Yale University, April
 British Crystallography Association Dorothy Hodgkin lecture, April