

Professor Jacky Burrin
Emeritus Professor of Experimental Endocrinology



Jacky Burrin is Emeritus Professor of Experimental Endocrinology at the WHRI, Barts and the London School of Medicine and formerly Honorary Consultant Clinical Biochemist at Barts and the London NHS Trust. Professor Burrin graduated in Biochemistry and Applied Biology in 1974 and gained her PhD in 1977 on the development of sensitive immunoassays for TSH and T3. Her post-doctoral research was in Diabetes and Metabolism with Professor George Alberti in Southampton and Newcastle, followed by training in Clinical Biochemistry in Professor Nick Hales' Department in Cambridge. She then moved to the Hammersmith Hospital and RPMS London, as a Principal Grade Scientist and Hon Lecturer in Steve Bloom's department, followed by a sabbatical year with Larry Jameson's group in Boston, USA, training in molecular biological techniques relevant to hormonal regulation of gene expression. On her return she was appointed Senior Lecturer at the London Hospital Medical College in 1990, becoming Reader in 1994 and Professor of Experimental Endocrinology in 1998. She is currently Deputy Editor and Reviews Editor of the Journal of Molecular Endocrinology. Her research interests include hormonal regulation of gene expression in the pituitary and the role of Nuclear receptors in Bone and Skin.