Special Lecture

“A perspective of the contribution of my past research to current reproductive biology and medicine”

David G. Whittingham
Emeritus Professor, St George's, University of London, UK

Chair: Sueo Niimura
Professor, Niigata University, Japan

Date: May 15 (Sunday) 2016
13:20～13:50 Room I

Venue: Toki Messe, Niigata, Japan

Whittingham’s major achievement includes:
Pioneering in vitro culture of mammalian preimplantation embryos

First successful freezing of mammalian Ova
• Whittingham, D.G. (1971) Nature
• Whittingham, D.G. et al. (1972) Science

One of the first who recognized the importance of intracellular Ca release in oocyte activation

St George’s, University of London: the UK’s only university dedicated to medical and health sciences education, training and research
Fellowships, Honors & Present Positions:
1963      Fulbright Scholar, University of Pennsylvania
1964-1966  Pennsylvania Plan Fellow
1969-1972  Beit Memorial Fellow, University of Cambridge, UK
1973       Fellow of Royal College of Veterinary Surgeons, FRCVS, London
1978       Fellow of the Royal Society of Medicine, London
1979       Fellow of the Royal College of Veterinary Surgeons, FRCVS, London
1982       Fellow of the Institute of Biology, FIBiol, UK
1986       Samuel Weiner Distinguished Award, University of Manitoba
1988       Scholar of John Hopkins University
1997       Fellow of the Royal Society of Arts, FRSA, UK
1997       Membership Association of Clinical Embryologists, UK
1999-  Adjunct Professor, Reproductive Biology, University of Hawaii, USA.
2001-  Vice Chair, Society for Reproduction and Fertility, UK.

Selected Peer-reviewed Publications: