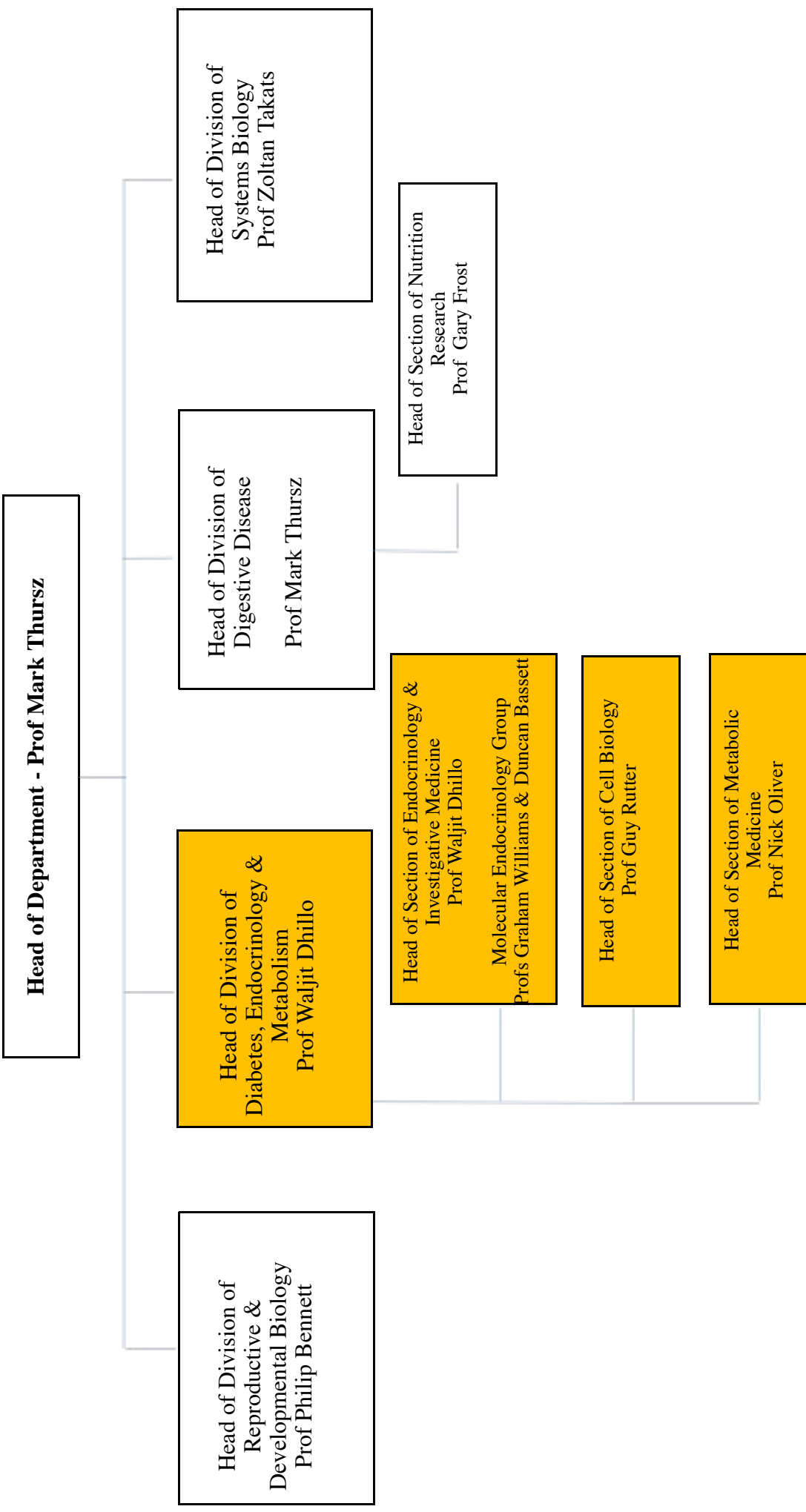


Department of Metabolism, Digestion & Reproduction



OUTSTANDING TEACHERS



Prof Kevin
Murphy

Director of
Postgraduate
studies for
Research



Prof Karim Meeran

Director of Teaching
Imperial Medical
School



Dr Amir Sam

Director of
Assessment
Imperial Medical
School



Dr Niamh Martin

Head of Y6 BSc
Lead
Endocrinology
Phase 3 BSc



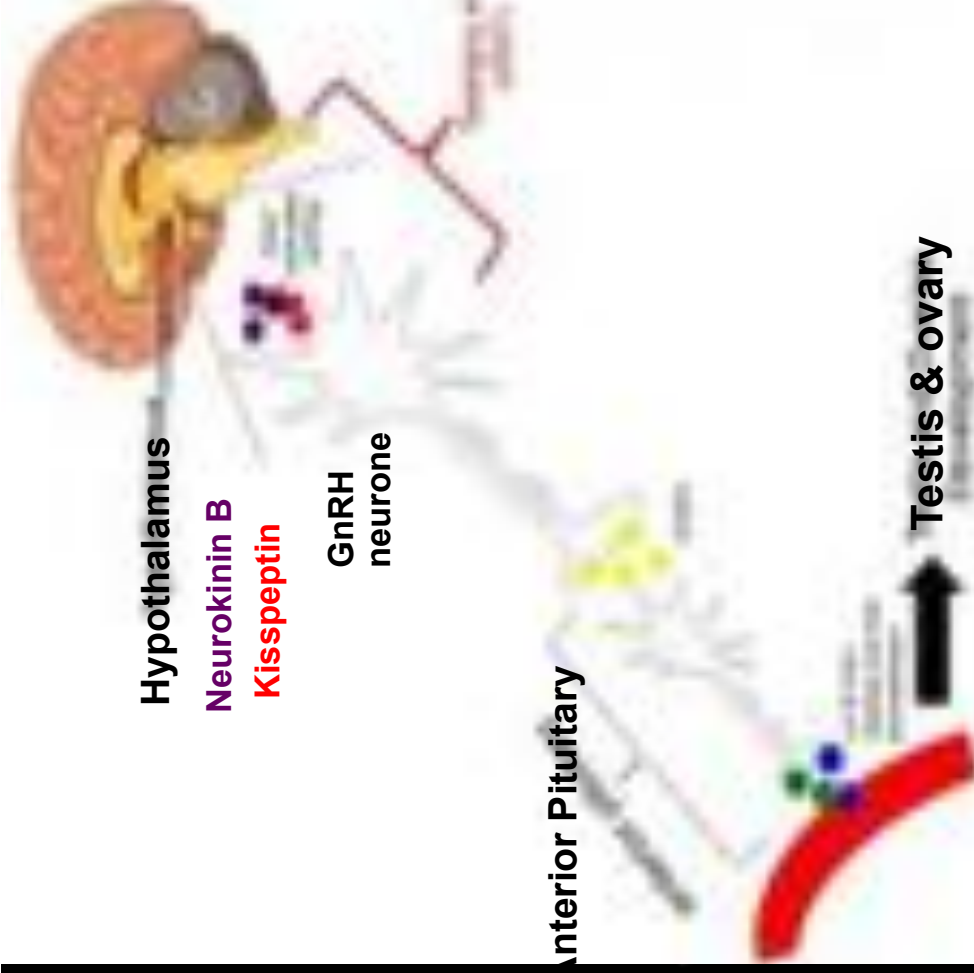
Dr Chris John

Head of MBBS
Pharmacology
teaching

Fertility (human studies)
test of GnRH function
safer IVF
hypothalamic amenorrhea

Sexual Behaviour
(fMRI)
Healthy men
hyposexual desire
disorder

Metabolism
Incretin effect
Metabonomics



Biomarker in pregnancy
Miscarriage
Pre-eclampsia

Menopausal flushing
NK3R antagonist

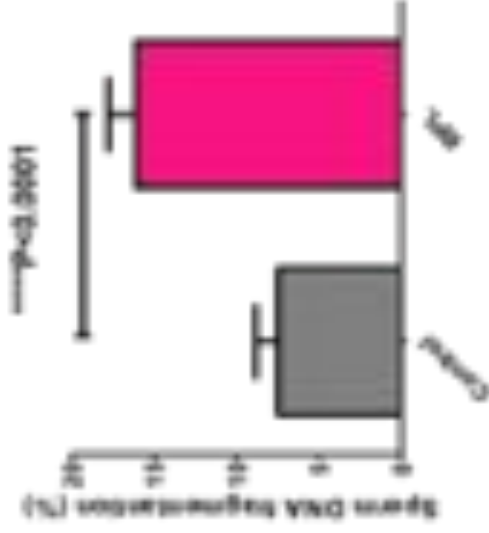
Aptamer technology
- Hormone
measurement



Recurrent pregnancy loss (RPL) associated with sperm DNA damage and semen oxidative stress

Clinical Chemistry 2019

<https://www.imperial.ac.uk/news/189690/recurrent-miscarriage-linked-faulty-sperm/>



Dr. Channa Jayasena



Dr. Anastasia Dimakopoulou



Dr. Linda Farahani



Dr. Tharu Tharakan

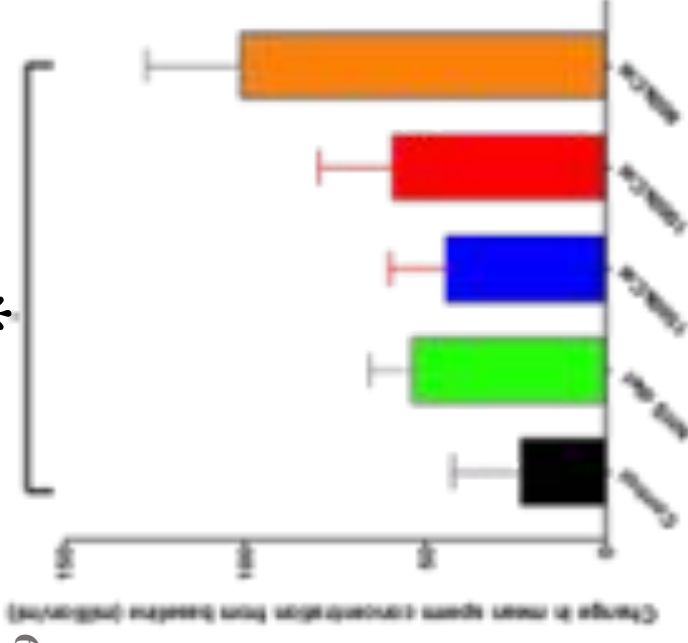


Dr. Aditi Sharma



Dr. Emad Sindi

*



Caloric restriction boosts fertility in obese men

