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Male infertility (antiMüllerian hormone and inhibin-B, sperm DNA fragmentation, lifestyle modifications), endocrine complications of pregnancy (gestational diabetes, thyroid disease, vitamin D deficiency in pregnancy), and polycystic ovary syndrome (PCOS).

Mathis Grossmann, Austin Health, Heidelberg, Australia
Reproductive hormones in health and disease, Including prostate cancer, Androgen deprivation therapy, Diabetes and low testosterone, Hypogonadism and hormone receptor positive breast cancer, Regulation of musculoskeletal health and glucose homeostasis, Both at the clinical and the molecular level

Gary Hammer, University of Michigan, Ann Arbor, United States of America
Mechanisms by which growth factor signaling and transcriptional programs initiate adrenal-specific growth and differentiation with an emphasis on dysregulated growth of adrenocortical stem/progenitor cells in development and cancer.

Aylin Hanyaloglu, Imperial College London Faculty of Medicine Department of Metabolism Digestion and Reproduction, London, United Kingdom
GPRC signal transduction, membrane trafficking, gonadotrophin hormone receptors, reproduction, pregnancy, prostaglandin receptors

Leanne Hodson, University of Oxford, Oxford, United Kingdom
Changes in metabolism caused by nutrition including the metabolic consequences of obesity.

Robert Kushner, Northwestern University Feinberg School of Medicine, Chicago, United States of America
Nutrition and Weight Management, medical care of the patient with overweight or obesity, preventive medicine, medical education in nutrition and obesity

André Lacroix, University of Montreal Hospital Centre, Québec, Canada
Molecular mechanisms of adrenal tumors, aberrant hormone receptors in adrenal tumors and hyperplasia, new therapies for pituitary and adrenal tumors
Enzo Lalli, French National Centre for Scientific Research (CNRS), Institute of Molecular and Cellular Pharmacology (IPMC), Paris, France
Areas of Expertise, Endocrinology, oncology, transcriptional regulation, adrenal gland

XiangDong Li, China Agricultural University, Beijing, China
Male infertility, steroids, metabolism, testicular gene expression

Stafford Lightman, University of Bristol, Bristol, United Kingdom
Regulation of the hypothalomo-pituitary-adrenal (HPA) axis in health and disease.

Valeriya Lyssenko, University of Bergen, Bergen, Norway
Disease mechanisms in diabetes development and treatment.

Craig McArdle, University of Bristol, Bristol, United Kingdom
Cell signalling and reproductive endocrinology: Hypothalamic decapptide GnRH, that acts via G-protein coupled receptors on pituitary gonadotrophs to mediate control of reproduction by the CNS.

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Neuroendocrinology of corticosteroids.

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Pituitary medicine: Discovery and application of novel treatments for endocrine tumors.

Robert Millar, University of Cape Town Institute of Infectious Disease and Molecular Medicine, Cape Town, South Africa
Peptide regulators of reproductive hormones.

Pirjo Nuutila, University of Turku, Turku, Finland
Clinical endocrinology: Diabetes, metabolic and endocrinological research using molecular imaging (PET, MRI).

Moffat Nyirenda, London School of Hygiene & Tropical Medicine, London, United Kingdom
Diabetes, Developmental Origins of Health and Disease, non-communicable diseases, Africa

Karel Pacak, National Institute of Child Health and Human Development, Bethesda, United States of America
Etiology, pathophysiology, genetics, diagnosis, localization, and treatment of pheochromocytoma (PHEO) and paraganglioma (PGL), Endocrine Cancer

Matti Poutanen, University of Turku, Turku, Finland
Genetically modified mice; sex steroids; endometriosis; and hormonal cancer.

William E. Rainey, University of Michigan, Ann Arbor, United States of America
Molecular mechanisms that regulate the development of a glomerulosa, fasciculata or reticularis phenotype.

Rodolfo Rey, Center of Endocrinological Research, Buenos Aires, Argentina
Basic and clinical aspects of the gonadal axis during pre- and postnatal development

Patrice Rodien, Centre Hospitalier Universitaire, Yaoundé, Cameroon
Rare endocrine diseases, endocrine genetic diseases, endocrine diseases of pregnancy, and endocrine oncology

Philippa Saunders, The University of Edinburgh, Edinburgh, United Kingdom
Impact of estrogens and androgens on immune cells, the vasculature and reproductive stroma.

Paolo Sbraccia, University of Rome Tor Vergata, Roma, Italy
Metabolic disorders with particular focus on Type 2 diabetes, obesity and lipodystrophy.

Rebecca A. Simmons, University of Pennsylvania Perelman School of Medicine, Philadelphia, United States of America
Molecular mechanisms that link fetal growth retardation to the later development of obesity and type 2 diabetes in adulthood.

Manuel Tena-Sampere, University of Cordoba Faculty of Medicine and Nursing, Cordoba, Spain
Reproductive and metabolic neuroendocrinology, neurohormonal and molecular mechanisms for the regulation of puberty and fertility.

Jan P. Tuckermann, Ulm University, Ulm, Germany
Glucocorticoids, nuclear receptors, osteoporosis, inflammation, metabolism

Caitlin Wyrwoll, University of Western Australia, School of Human Sciences, Crawley, Australia
Placenta, developmental programming, glucocorticoids, fetal development, pregnancy,

Rong Yuan, Southern Illinois University Department of Internal Medicine, Springfield, United States of America
Using genetic and bioinformatic methods to identify genetic mechanisms that regulate female sexual maturation and aging

Maria-Christina Zennaro, National Institute of Health and Medical Research, Paris, France
Genetic mechanisms of aldosterone related disorders.
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