

Andrew A Dwyer, PhD, FNP-BC, FNAP

Andrew A Dwyer is an Assistant Professor at Boston College and Researcher at the Massachusetts General Hospital (MGH) with appointments in the Harvard Reproductive Endocrine Sciences Center and the Munn Center for Nursing Research. He received his Bachelor of Science in Human Development and Family Studies from Cornell University (USA), completed his Masters in Nursing and advanced study (CAS) in Clinical Investigation at the MGH Institute of Health Professions (USA) and received his PhD from the University of Lausanne (Switzerland). He is a board certified Family Nurse Practitioner with 20 years of experience in reproductive endocrinology, gene discovery and translational research at the Massachusetts general Hospital (MGH) in Boston (USA) and the University Hospital of Lausanne (Switzerland).



Major Research Interests

Dr. Dwyer is a National Institutes of Health funded investigator and specializes in congenital hypogonadotropic hypogonadism (CHH), the natural history of various hypogonadotropic states and person-centered approaches to genomic healthcare. He presents internationally and has authored/coauthored more than 100 publications on these topics. From 2012-2016, he coordinated COST Action BM1105 that included more than 100 clinicians and investigators across 26 countries focused on GnRH deficiency. He is an Associate Editor for Human Reproduction, reviews for more than 40 different journals as well as grants submitted to the French National Research Agency (ANR), Italian Medicines Agency (AIFA) and the European Union (COST). Dr. Dwyer is a faculty member at the RaDIZ Rare Diseases Summer School (Switzerland) and holds leadership positions in several professional organizations. He is the former Vice-Chair of the European Society of Paediatric Endocrinology (ESPE) Nurses Working Group and member of the European Society of Endocrinology (ESE) Nurses Working Group. He currently serves on the Steering Committee for the Global Genomics Nursing Alliance (G2NA), International Society of Nurses in Genetics (ISONG) Global Membership Committee and is the Research Chair for the Endocrine Nurses Society (ENS), Pediatric Endocrine Nurses Society (PENS) and Sigma Theta Tau Alpha Chi Chapter. He has been named Distinguished Alumni by the MGH Institute of Health Professions and was inducted (2018) into the National Academies of Practice as a Distinguished Fellow. Dr. Dwyer's current research examines reversible CHH, fertility induction in CHH and utilizing patient engagement, co-creation and digital solutions to address disparities in genomic healthcare.

Relation to Asian Journal of Andrology

I have reviewed for the *Asian Journal of Andrology* (AJA) since 2014 and highly value the global perspective of the journal. I appreciate the opportunity to provide critical feedback to help authors sharpen their work and propel the state of the science. I was honored to receive the AJA Outstanding Reviewer Award in 2017.