

Jason Swain

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Jason E. Swain, PhD, HCLD is the Corporate Laboratory Director of the CCRM IVF Laboratory Network, overseeing a growing network of 11 clinical IVF laboratories in North America. He is responsible for laboratory design, protocol/procedure implementation, as well as staff training and ongoing quality control monitoring for the network embryology, andrology and endocrinology laboratories. Jason also oversees quality control of the CCRM Donor Egg Bank. Dr. Swain is an Adjunct Clinical Associate Professor in Obstetrics and Gynecology at Rutgers University as well as at the University of Minnesota. He completed his BSc at Hillsdale College in his native Michigan, his MSc in Animal Science at Purdue University and his PhD in Molecular & Integrative Physiology at the University of Michigan. Dr. Swain has published over 50 peer-reviewed articles, edited and authored several book chapters and contributed to various other publications within the field of assisted reproduction. Dr. Swain has served on various committees for ASRM, ESHRE, PCRS and other organizations focused on assisted reproduction. He has given numerous regional, national and international invited lectures on various topics related to the IVF laboratory, sits on the editorial board for 6 journals and acts as an ad hoc reviewer for over 27 others. His primary research interests include pursuit of methods to improve in vitro embryo culture conditions through reduction of environmental stressors via modification of both the physical and chemical culture environment.