GENOMICS IN CLINICAL CARDIOLOGY PRACTICE

Professor Chris Semsarian AM
Program Head, Molecular Cardiology, Centenary Institute, Sydney
Cardiologist, Department of Cardiology, Royal Prince Alfred Hospital (RPAH)

Prof Semsarian is a cardiologist with a specific interest in the genetic basis of cardiovascular disease. A focus area of his research is in the investigation and prevention of sudden cardiac death in the young, particularly amongst children and young adults. He has published over 230 peer-reviewed scientific publications, in the highest-ranking cardiovascular and general medical journals. He has led major community programs in the area of prevention of sudden death, including having defibrillators in all public places including sporting grounds, as well as organised programs to teach CPR to all members of the community. Prof Semsarian will talk about the direct translation of genomic knowledge to improve the care of patients and families with inherited heart diseases and sudden death.

CHALLENGES OF INTERPRETING DNA RESULTS IN THE GENOMICS ERA

Dr Jodie Ingles
Head, Clinical Cardiac Genetics Group, Molecular Cardiology Program, Centenary Institute

Dr Jodie Ingles is a cardiac genetic counsellor, Cardiology Department Royal Prince Alfred Hospital Sydney, Senior Lecturer in the Sydney Medical School, University of Sydney and National Heart Foundation of Australia Future Leader Fellow. Her research focuses on the clinical, genetic and psychosocial aspects of care of these families, and she has more than 90 publications in these areas. She co-leads two important national initiatives, the Australian Genetic Heart Disease Registry and the Australian Cardiac Genetic Testing Network.

Date: Wednesday 3rd October 2018
Time: 1 - 2 PM
Location: Auditorium, Research & Education Centre, St George Hospital
Ground Floor, 4 – 10 South St, Kogarah
Light refreshments will be provided
www.stgcs.med.unsw.edu.au/ripm

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