



Lecture Code : GD01-S1

Session Name : Genetic Disease

Session Topic : Genomics to Everyone!: Building up National Genomics Program

Date & Time, Place : June 19 (Thu) / 15:00-17:00 / Room 4 (Room 203)

Towards Equitable Kidney Genomics! Building up National Kidney Genomics Programs

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The expansion of genomic knowledge and understanding of application and utility in kidney medicine has rapidly progressed in recent years. Translating this evidence into equitable practice at scale has become a new but substantial challenge for nephrologists and geneticists alike to aspire towards. Efforts in multiple areas and countries have provided key learnings and potential pathways to achieving genomic mainstreaming in contemporary nephrology. In this presentation, findings, evidence and experiences from these efforts will be explored using multiple case examples, including the KidGen Collaborative in Australia.

Keywords: kidney genetics, nephrogenetics, implementation, consortia, genomic mainstreaming