Themes and Sub-Themes

- Basic Science of Psychosis
  - Neuroscience of psychosis
  - Animal models
  - Neuropathology
  - Psychophysiology
  - Cellular mechanisms
  - Neuroinflammation
  - Genetics
  - Epidemiology
  - Social cognition and neurocognition of psychosis
  - Stress and psychosis
  - Childhood trauma and psychosis
  - New medications

- Biomarkers
  - Changes in the High Risk period
  - Psychophysiology
  - Social cognition and neurocognition of psychosis
  - Childhood trauma and psychosis

- Neuroimaging
  - Changes in the High Risk period

- Pharmaceutical Treatment
  - Effectiveness of antipsychotic medication
  - New medications
  - Use of long acting injectable medications

- Other Physical Treatments
  - Exercise
  - TMS and tDCS
  - Electroconvulsive therapy and other physical treatments

- Psychosocial Treatments
  - Diet – effects and interventions
  - Treatment without antipsychotics
  - Cognitive behavioural therapy for psychosis
  - Cognitive remediation
  - Family therapy
- Group programs
  - Other psychological interventions
- NeuroLaw
  - Ethics of research
  - Consent and capacity
  - Mental health law
- Comorbidity in Psychosis
  - Medical co-morbidity
  - Obesity and metabolic syndrome
  - Depression or Anxiety in psychosis
  - Substance abuse and psychosis
- Stages of care
  - Early Intervention
  - ARMS stage interventions
  - Early intervention is psychosis
  - Treatment resistance
- Service Development
  - Systems of care
  - Peer workers
  - Impact of NDIS
  - Interaction between government and NGO sector
- Recovery
  - Recovery
  - Quality of Life
  - Social interventions
  - Complimentary treatments
  - Peer workers