

CHILD NEUROSCIENCES RESEARCH GROUP

*Towards the treatment of
childhood brain disorders*

IMPROVE OUTCOMES

- Novel Disease Specific Therapies
- “Brain Protective” Clinical Care
- Enhanced Rehabilitation Strategies

DETERMINE BIOLOGICAL BASIS

Core facilities & state-of-art methods

- Behaviour / Syndromes & Phenotypes
- Genetics / Genes & Proteins
- Imaging / Brain Anatomy & Physiology
- Neuroinformatics / Population Studies

IDENTIFY KEY PROBLEMS

- Fetal & Neonatal Brain Disorders
- Brain Injury, Plasticity & Recovery
- Developmental, Behavioral &
Neuropsychiatric Disorders
- Genetic Brain Disorders

**FOSTER
INTEGRATION OF
BASIC, CLINICAL &
TRANSLATIONAL
RESEARCH ARENAS**

