D3 Group

The Disease Diagnostics Development Group

@The Research Institute of St. Joe's Hamilton

Our Research Family

Clinician-scientists, research scientists, research associates, technicians, and coordinators with over a decade of experience working together, and 20+ years of research experience in the field of infectious disease and molecular diagnostics.

Our team has successfully moved ideas from the bench to commercial success.

Our research family is located within The Research Institute of St. Joe's Hamilton at St. Joseph's Healthcare Hamilton.



Diagnostic Interests

- Molecular diagnostics
- Novel or Advancement of current technology
- Sensitive, accurate, and rapid diagnosis which improves patient care and outcomes

Infectious diseases

- Intestinal
- Respiratory
- STIs
- Infection control

- Dermatological diseases
- Skin infections

Clinical Trials - Current

- Therapeutics
 - ► Investigational Product
- Gastrointestinal
- Respiratory

- Molecular Diagnostics
 - Investigational Device
- Novel
- Adaption to new technology
- Respiratory
- Gastrointestinal
- Sexually transmitted infections

Our Aims

- Build our research team
 - Expand opportunities
 - Expand personnel
- Match ideas with talents
 - Bring our experience to your challenges
 - Expand our expertise
- Improve patient care
 - ▶ Bring the best research to our patients

Our Capacity

- Small and large scale drug/product trials
 - ► Health Canada and FDA trials
- Diagnostic Evaluations
 - ► Evaluations of new and established diagnostics platforms
- Development of diagnostic assays
 - ► Clinical & Non-clinical
- 'A set of hands'
 - Testing novel protocols or methods.

Why are we here today

- Looking to connect with the Hamilton ecosystem for innovations and ensure they are aware of the resources and infrastructure available to them.
- Offer our services
- We are working actively to expand our team and our collaborations
- Research is priority at St. Joe's support to groups that want to do more

Connect with us

- ► D3 Group
 - Please contact us at:
 - jgilchri@stjoes.ca

- Dr. Marek Smieja
- Dr. David Bulir
- Dr. Salaheddin Abouanaser
- Dr. Ken Gavina
- Ms. Sylvia Chong
- Ms. Jodi Gilchrist
- Ms. Kathy Luinstra
- Ms. Julia Maciejewski
- Ms. Sarah Marttala