



**IDEAWORKS** 

mHEALTH & eHEALTH DEVELOPMENT AND INNOVATION CENTRE



# SERVICES OFFERED IN:

English



### **ADDRESS**:

Room E103 – Medic Lab 135 Fennell Ave W, Hamilton, ON L9C 1E9



### WEBSITE:

www.mohawkcollege.ca/MEDIC



## **POINT OF CONTACT:**

Paul Brown General Manager, MEDIC (905) 575-1212 x. 4075 paul.brown9@mohawkcollege.ca The Centre helps to bridge the gap between the needs of the healthcare system and innovative small and medium enterprises (SMEs) that can address these needs. The Centre assists SMEs to overcome the technical, regulatory and relationship barriers to market entry that often impede product and service development. The Centre works with SMEs and public and private sector organizations on developing innovations in health IT; digital health; mobile health; consumer and patient solutions; regional health authority solutions; personal health records; mobile applications; interoperability and more.

#### AREAS OF INNOVATION EXPERTISE

- Consumer and Patient Solutions
- Regional/Jurisdictional Health Authority Solutions
- Personal Health Records
- Digital Health
- Mobile health
- Privacy and Security

Affiliated with Mohawk College

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# mHEALTH AND eHEALTH DEVELOPMENT. AND INNOVATION CENTRE (MEDIC)

Tech-Accès\Canada

## TECHNICAL AND BUSINESS SERVICES

- Concept ideation & design review
- Design Services
- Field trials/Simulation
- Problem solving
- Project management
- · Proof of concept
- Technology & workflow consultation
- Technology development
- Technology evaluation / validation
- Testing Services



## APPLIED RESEARCH AND DEVELOPMENT

- Concept validation
- · Cost Avoidance
- Process Optimization
- Product Design & Development
- Product Re-design & Improvement
- Technology Validation and Transfer



- Connections to co-op placement opportunities
- Corporate on-site & in-house training
- Design, development, and delivery of customized training
- IHE Connectathon Preparation
- Interactive Workshop Sessions
- Needs assessment and gap analysis

# TECHNOLOGY DIFFUSION

- Industry-specific events & symposia
- Networking events
- Participation at trade shows & other venues with or on behalf of partners
- Presentation of results at conferences
- Publishing in Peer Reviewed Literature
- Seminars and Workshops

# INVENTORY OF SPECIALIZED EQUIPMENT

- Consumer and commercial grade medical devices
- Mobile computing devices
- Online, sandboxed versions of various eHealth ecosystems
- Open IHE sandbox infrastructure (Cross Enterprise Document Exchange (XDS), Patient Identity Cross Referencing (PIX), Patient Demographic Query (PDQ), Auditing (ATNA), OpenHIE)
- Simulators suitable for large scale testing,



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