The Creation of a Clinical Demonstration Unit

A Collaboration Between Ontario Shores Centre for Mental Health Sciences and the University of Ontario Institute of Technology
Presenters

Dr. Wally J. Bartfay, RN, PhD  
Associate Professor and Director of BHSc. and BAHSc., Faculty of Health Sciences, University of Ontario Institute of Technology (UOIT)

Andra Duff-Woskosky, BSc., BHSc.(PT), MHSc.(Admin.), CHE  
Administrative Director  
Geriatric and Neuropsychiatry Program
Collaboration

• Ontario Shores Centres for Mental Health Sciences (Ontario Shores)

• University of Ontario Institute of Technology (UOIT)
What is Dementia

- Defined as a chronic and often progressive neurological disorder that results in a deterioration of mental processes.
- Caused by a variety of diseases and injuries that affect the brain.
Dementia Prevalence in Ontario
CDU Vision Statement

Together, Ontario Shores and UOIT will create a space of technological innovation in front line care. Partnerships, collaboration, inter-disciplinary and inter-professional approaches will enhance the health and wellbeing of patients with dementia and their caregivers. The Clinical Demonstration Unit (CDU) will transform the Geriatric Dementia Unit (GDU) at Ontario Shores and will improve patient quality of life and recovery, allowing clinicians to practice to their full scope. This unit will be a benchmark for national and global comparators in dementia care excellence.
CDU Goals

• In partnership with UOIT, the CDU will foster and promote research collaborations, best practice initiatives and experiential learning opportunities.

• The CDU will integrate academic partners into the GDU milieu.

• The CDU will adhere to the HQO Quality Standards, adopt best practice and invent new practice.

• Technology will be integrated to drive practice.

• This vision will be realized using co-design and patient and family engagement principles.
# Milestones and Timelines

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<th>February 2019</th>
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<tr>
<td>REB exemption</td>
<td>Assess Focus Group Data</td>
<td>Idea Jam</td>
<td>Begin Implementation</td>
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<td>Clinician Focus Groups</td>
<td>Focused Systematic Review</td>
<td>Post Research Call for Proposals</td>
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<tr>
<td>Family/Patient Focus Groups</td>
<td>Gray Literature Review</td>
<td>Prepare Implementation Plan for CDU</td>
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<td>Present at OS Conference – idea generation</td>
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Idea Generation

• In your experience, what are some examples of innovative and technological strategies to improve mental health care, in particular dementia care?
Questions?
Thank You!!!