



# PainChek™: solving the 'silence of pain' in dementia

**Presented by Mustafa Atee** (pictured top right)  
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## Overview:

Pain is common in people with dementia, yet often under-detected and under-managed. This is in part due to current pain assessment tools being inadequate and/or underutilised.

In this presentation, Mustafa Atee will discuss a novel tool 'PainChek™', which is an app-based point-of care medical device approved for use in nonverbal adult populations including those with dementia.

The tool uses artificial intelligence (AI) and automated facial recognition and analysis to identify facial micro-expressions indicative of the presence of pain, in combination with other clinical indicators to calculate a pain intensity score.

The AI-assisted pain assessment helps to provide a more accurate and complete picture of a person's pain.

## This guest lecture will:

- Highlight the challenges associated with assessing pain in people with dementia
- Provide an overview of PainChek™
- Discuss the evidence behind PainChek™

## Event Details

**Cost:** Funded by the Australian Government

**Date:** Wednesday 21st of March, 2018

**Time:** 6.00 to 7.00pm (registration and light refreshments from 5.30pm)

**Location:** The Theatre, Technology Park Function Centre, 2 Brodie Hall Drive, Corner Hayman Road, Bentley, WA, 6102

## Registration is essential

[Click to register](#)

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