practice, including the care of persons with dementia and BPSD. With the progressive integration of these technologies into dementia care, research is needed as to their effectiveness for the end user and the potential impact on those with dementia.

This study aims to evaluate the effectiveness of the app to support clinicians in the management of BPSD when working in the field. Data collection, over a nine-month period, will involve gathering app user analytic data. This will include number of downloads, active users, average session duration and which sections of the app are most frequently accessed. The app will also incorporate a short survey requesting users' demographic information such as professional background or family carer, which aged care sector they are working in and which State or Territory of Australia they are based in. Qualitative data regarding the accessibility, usability and usefulness of the app will be collected through focus groups with clinicians in each State and Territory. Preliminary results of user analytics as well as thematic analysis focus group data will be presented.

A6 - Evaluation of the BPSD Guide app for clinicians
K Furmy, R Rayasinha, H Braday
DCRC-Assessment and Better Care, UNSW Australia

In 2014 the DCRC ABC was funded by the Australian Government as represented by the Department of Social Services to develop the BPSD Guide electronic application (app) based on module summaries of the document Behaviour Management, A Guide to Good Practice, Managing Behavioural and Psychological Symptoms of Dementia (BPSD). The scope of the app is to support clinicians in their role of assisting residential aged care facility staff, community care staff and family members caring for persons with dementia, who present with BPSD. The app was developed for iPhone, iPad and Android devices and is publicly available for download from the Apple iTunes and Google Play stores.

Emerging technologies have the potential to make evidence-based recommendations more accessible for use in clinical