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# **Person-Centred**

# Dementia Care Research

Global Action on Dementia Tokyo November 2014

## **Professor Dawn Brooker** Association for Dementia Studies University of Worcester UK



Association for Dementia Studies

University of Worcester



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Thanks to....

#### • G7 Legacy Events Team

- The Japanese Society for Person-centred care
- The Alzheimer's Society
- Alzheimer's Europe
- Alzheimer's Disease International
- The ExtraCare Charitable Trust UK
- InterDem

#### The Association for Dementia Studies Team



University of Worcester Association for Dementia Studies



# sociation for Dementia at Worcester University

We provide research, education and scholarship to deliver evidence-based practical ways of working with people living with dementia and their families that enables them to live well.

http://www.worc.ac.uk/discover/asso ciation-for-dementia-studies.html









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## Hoping to cover

- What we mean by Person-Centred Care
- Overview of RCT's in the area
- The FITS into Practice Implementation study
- A case study from the Enriched Opportunities Programme



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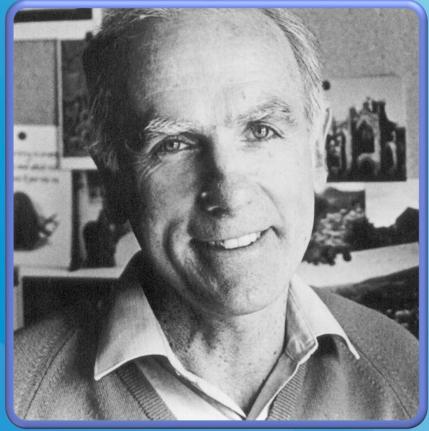
## erson centred dementia care

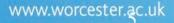
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## Professor Tom Kitwood

- Person centred approaches to dementia care; 1989-1997 drawing on Martin Buber and Carl Rogers
- The enriched model of dementia
- Supporting personhood through the eradication of malignant social psychology
- Dementia Care Mapping

Kitwood, T. (1997). *Dementia Reconsidered: the person comes first*. Buckingham: Open University Press.









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# antred care fit for VIPS

- swarono

#### Dersoncentred dementia care

making services better

dawn brooker

- V = Values people
- = Individuals needs
- **P** = *Perspective* of service user
- **S** = *Supportive* social psychology

Brooker, D. (2004) What is Person Centred Care for people with dementia? *Reviews in Clinical Gerontology* 13 (3). 215-222.
Brooker, D. (2007) *Person Centred Dementia Care: Making services better* London, Jessica Kingsley Publications
<u>http://www.nice.org.uk/guidance/cg42/resources/guidance-dementia-pdf</u>



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V = 人々の価値を認める
 I = 個人の独自性を尊重する
 P = サービス利用者の視点に立つ
 S = 相互に支え合う社会的環境



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## research evidence?

- Person centred care provides a set of guiding principles to apply across service settings and countries.
- In itself it is not a single intervention
- The challenge is to enable practitioners, professionals and services that can provide interventions in a person centred manner.
- Cluster randomised controlled trials evidence
   <u>shows this is possible....</u>





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### a complex intervention

- UK MRC (Medical Research Council) framework for complex interventions
- <u>www.mrc.ac.uk/comple</u>
   <u>xinterventionsguidanc</u>

- 1. Theory, proof of concept
- 2. Exploratory pilots
- 3. Definitive multicentre RCTs
- 4. Implementation studies





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- Brooker D., Argyle, E., Clancy, D. & Scally A. (2011) Enriched Opportunities Programme: A cluster randomised controlled trial of a new approach to living with dementia and other mental health issues in ExtraCare housing schemes and villages. *Aging and Mental Health.* 15 (8); 1008-1017
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# Emerging research from InterDem members

http://www.interdem.org:8085



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#### ntred care in care homes: Your complimentary PDF Complete. randomised controlled Unlimited Pages and Expanded Features trials

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# **FITS into Practice**

# Focused Intervention Training and Support



**NHS Foundation Trust** 







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## e Original FITS Project

Objective: to reduce the use of antipsychotic medication in residents with dementia in a care home through the use of person centred care and supportive interventions in 12 care homes.

Fossey, J., Ballard, C., Juszczak, E., James, I., Alder, N., Jacoby, R. & Howard, R. (2006). Effect of enhanced psychosocial care on antipsychotic use in nursing home residents with severe dementia: a cluster randomised trial. *British Medical Journal* 332. 756-58





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## cknowledgements

The FITS into Practice programme was a research project led by the Association for Dementia Studies, University of Worcester and funded by the Alzheimer's Society. It followed on from an original randomised controlled trial of the FITS programme which produced significant results in terms of antipsychotic reduction (Fossey et al, 2006. FITS into Practice is based on this original research conducted at King's College London, in association with Oxford University, University of Newcastle and Oxford Health NHS Trust. Copyright of the original FITS manual is held by Dr Jane Fossey (Oxford Health NHS Trust) and Dr Janess (University of Newcastle).

#### Thanks to

- The Association for Dementia Studies at the University of Worcester: Prof Dawn Brooker, Isabelle Latham, Dr Simon Evans, Nicola Jacobson, Wendy Perry (report authors) also to Jen Bray, Michael Watts, Jenny La Fontaine and David Moore.
- <sup>\*\*</sup> The Alzheimer's Society: Professor Clive Ballard, Dr James Pickett, Anne Corbett, Nicola Hart, Keara O'Connor, Barbara Woodward-Carlton.
- **The steering group**: Dr Jane Fossey (chair), Nia Golding (HC1), Professor Robin Jacoby, Dr Claire Surr, Paula Windmill, Karen Culshaw, Barbara Woodward-Carlton.
- All the Dementia Care Coaches & care homes who took part for the many examples of good practice, dedication, creative thinking, compassion and hard work implementing

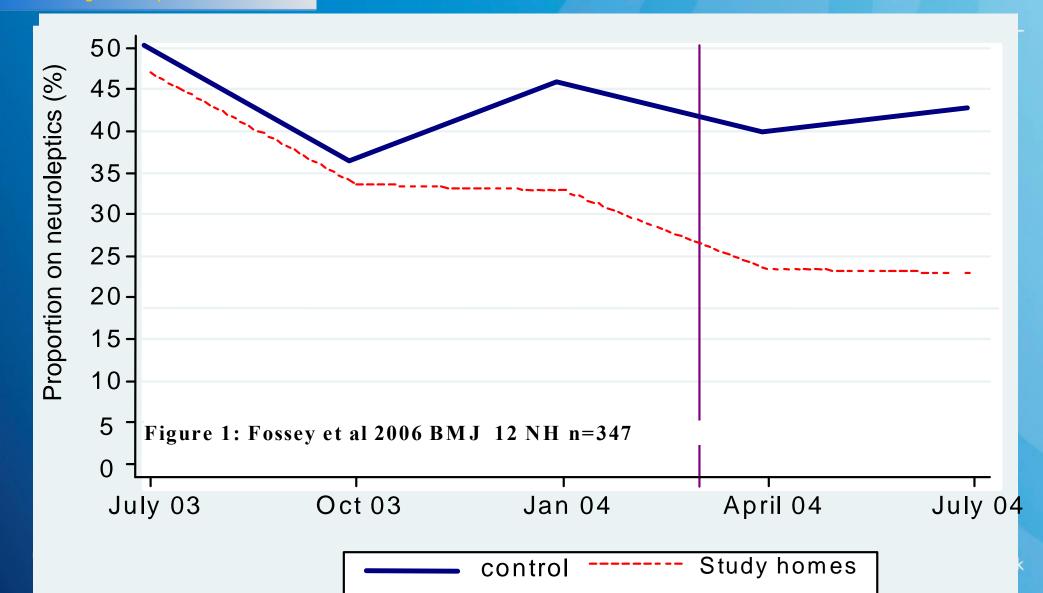


learning in their homes and making a difference to the lives of people with dementia in their care.



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### ults Fossey et al 2006





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# Practice: an implementation study of the RCT

The original FITS programme was a high cost and intensive intervention, using an in-house 'FITS therapist' to support personcentred care and medication review in each care home.

The real challenge was how to translate the model into an approach that could be effective across a large number of care homes.

The Association for Dementia Studies (ADS) and the Alzheimer's Society worked together to design, implement and evaluate a programme to implement FITS into Practice across 100 care homes





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# into Practice programme

- <sup>"</sup> Two Dementia Practice Development Coaches were employed and supported by the Association for Dementia Studies
- They delivered training and supervision to Dementia Care Coaches – nominated staff from 100 care homes
- <sup>"</sup> Dementia Care Coaches attended a 10 day training programme over 3 months (meeting fortnightly in 2-day blocks)
- Following training, Dementia Care Coaches attended monthly supervision sessions for 6 months, whilst they implemented FITS in their home.
- Dementia Care Coaches implemented their learning, supported by the Dementia Practice Development Coaches





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### the FITS into Practice Project

- 106 homes were initially recruited. Care homes ranged in size, owning organisation and geographical location. 67 completed the programme.
- DCCs evaluated the intervention (training & supervision) highly; pre-post questionnaires demonstrated increased knowledge of dementia, increased confidence and improved attitude to dementia.
- " 30.5% reduction in anti-psychotic medication with dose reductions being reported for additional residents.





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- Increased activity and better staff-resident relationships
- Crucial for FITS into Practice to succeed was the allocation and protection of time for the DCC to attend training and carry out implementation tasks in addition to their existing job role. Evaluation data showed that this was a substantial barrier to implementation in a number of homes.



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# **9 Enriched Opportunities**

#### 1998-2000

Between group comparison of nursing home residents participating in an activity challenge holiday and a matched control group.

**)**e

#### 2001-2003

The development of the EOP programme using qualitative enquiry and within group quantitative evaluation in four study sites

#### 2005-2009

Random cluster controlled trial in ten extra care housing schemes





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6 days after admission to a care home.....

Mrs May Williams , Lady Forester Home





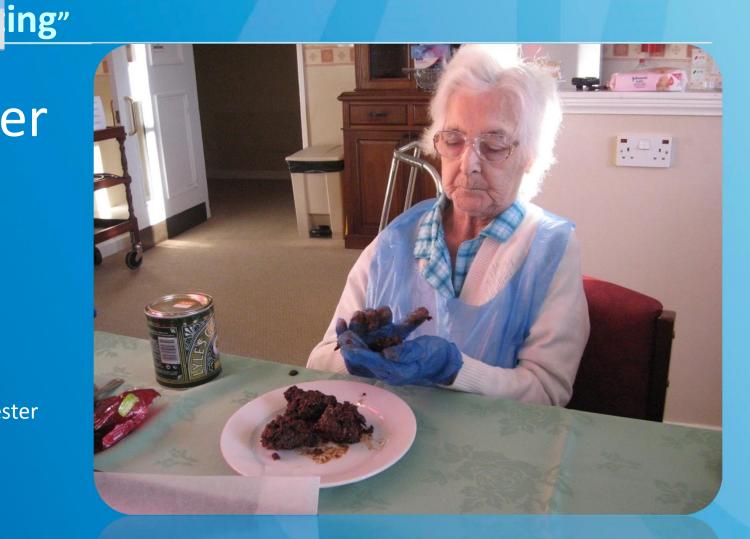
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# 1 month later – baking

Mrs May Williams , Lady Forester Home



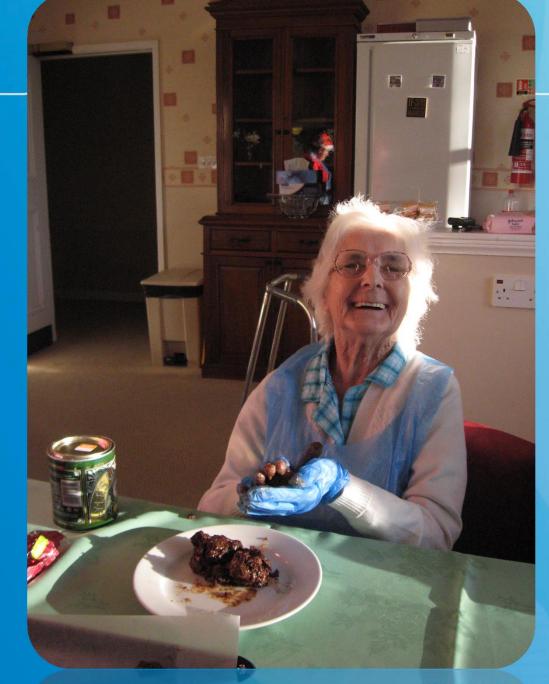




# 1 month later – baking

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Mrs May Williams , Lady Forester Home





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# 6 weeks later – Italian meal

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# 6 weeks later tea and teddy





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# 2 months later – head massage.





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# 2 months later – old skills returning.....





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# 2 months later – silk scarves....



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Separate Point Complete Your complimentary use period has ended. Thank you for using PDF Complete.

3 months later – dancing to music....





September 2017

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# 3 months later Mexican celebration







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# tions to improve quality for May Williams?

tudies

- Interventions: Person centred animal therapy, baking, good food, special occasions, eating, knitting, teddy, dressing up, silk scarves, head massage, dancing
- Outcomes: Alive, weight gain, happy, active, having fun, no BPSD, no sedation





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#### ke home messages

- Person-centred care transforms lives.
- If we put person centred principles into practice globally we would save millions of people from misery. We do not need to wait until 2025 to have an impact.
- Prioritise robust implementation studies across the journey with dementia and in low and middle income countries
- Develop strong international networks for sharing data on what works, InterDem, Dementia-NET, International Person-Centred Values Network; ADI;......





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### nank you for listening!

Professor Dawn Brooker University of Worcester Association for Dementia Studies <u>d.brooker@worc.ac.uk</u>



http://www.worc.ac.uk/discover/association-fordementia-studies.html













Photographs of people living with dementia taking part in The Enriched Opportunities Programme



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- http://www.worc.ac.uk/discover/association-for-dementia-studies.html
- Interdem: European Early & Timely Interventions in dementia research network
- http://www.interdem.org/
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- http://www.lifestorynetwork.org.uk/
- Memory Bridge:
- www.memorybridge.org
- Social Care Institute for Excellence: Dementia Gateway
- www.scie.org.uk/publications/dementia



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