



## **INTERDEM MEMBERS – BRIEF CURRICULUM VITAE**

Please complete this document (no more than 3 pages) and return to [Alice.vaneijk@radboudumc.nl](mailto:Alice.vaneijk@radboudumc.nl)  
Please can you also add a picture of yourself



Picture

**NAME:** Dympna Casey

**TITLE:** Professor

**PROFESIONAL GROUPING:** Nursing

**WORK ADDRESS:** School of Nursing & Midwifery, Aras Moyola, National University of Ireland, Galway

**TEL. WORK/WORK MOBILE:** +353 91493652

**EMAIL ADDRESS:** [dympna.casey@nuigalway.ie](mailto:dympna.casey@nuigalway.ie)

**WEBLINK:** <http://www.nuigalway.ie/our-research/people/nursing-and-midwifery/dympnacasey/>

**PRESENT POSITION (e.g. Director of .....):** Professor of Nursing

**HIGHEST ACADEMIC QUALIFICATION (e.g. PhD, MD etc.):** PhD

**PROFILE OF MEMBER:**

**AREAS OF EXPERTISE:** Dympna has a clinical background in care of older people. She teaches across a range of programmes and supervises students at Masters and PhD level. Her research interests include care of older people, dementia, self-management of chronic diseases and health promotion. She has a keen interest in promoting healthier lifestyles for older people and in examining ways of supporting and maintaining the health and functional capacity of older people. She has specific expertise in case study research, surveys, mixed methods and qualitative research methodologies. Her research skills also include designing and developing technological interventions for people with dementia and ensuring that such interventions are informed by end users and other key stakeholders. She also has specific expertise in nonparticipant observation and conducting interviews with people with dementia. She has extensive experience in leading collaborative interdisciplinary and inter institutional research projects at national and international level. She is currently leading an EU Funded Horizon 2020 project entitled MARIO (Managing Active & Health Aging with the use of caring service robotics) within the thematic section ‘Societal Challenge on Health, Demographic Change and Wellbeing’.

**KEY PUBLICATIONS (Max. 5):**

Whelan, S., Murphy, K., Barrett, E., Krusche, C., Santorelli, A., & Casey, D. (2018). Factors affecting the acceptability of social robots by older adults including people with dementia or cognitive impairment: A literature review. <i>International Journal of Social Robotics</i> , 1-26.
Houghton, C., Murphy, K., Brooker, D., Casey, D. (2016) 'Healthcare staffs' experiences and perceptions of caring for people with dementia in the acute setting: Qualitative evidence synthesis'. <i>International Journal Of Nursing Studies</i> , 61 :104-116.
Casey D, Felzmann, H., Pegman, G., Kouroupetroglou, C., Murphy, K., Koumpis, A. & Whelan, S. (2016) What People with Dementia Want: Designing MARIO an Acceptable Robot Companion. In: Miesenberger K., Bühler C., Penaz P. (eds) <i>Computers Helping People with Special Needs. ICCHP. Lecture Notes in Computer Science</i> , 9758.: 318–325. Springer, Cham
Casey, D., O'Hara, M.C., Meehan, B., Byrne, M., Dinneen, S.F., Murphy, K. (2016) 'A Mixed Methods Study Exploring the Factors and Behaviors That Affect Glycemic Control Following a Structured Education Program: The Irish DAFNE Study'. <i>Journal Of Mixed Methods Research</i> , 10 :182-203.
Casey, D., Murphy, K., Devane, D., Cooney, A., Mee, L., McCarthy, B., Newell, J., Scarrott, C., O' Shea, E., Gillespie, P., Kirwan, C., Murphy, A.W. (2013) 'The effectiveness of a structured education pulmonary rehabilitation programme for improving the health status of people with moderate and severe chronic obstructive pulmonary disease in primary care: The PRINCE cluster randomised trial'. <i>Thorax</i> , 68 (10):922-928.

**RELEVANT RESEARCH ACTIVITY:**

Please indicate for past 5 years only (i) Grants Awarded: Names of investigators; Years; Title of Project; name of awarding agency (ii) PhD and other projects: Title, start or completed date.

<b>Project Title:</b>	Managing active and healthy aging with use of caring service robots (MARIO)
<b>Funding Agency:</b>	HORIZON 2020
<b>Funding:</b>	€ 3.99 Million
<b>Period:</b>	01/02/15-01.02/18
<b>Role:</b>	Principal Investigator (PI)
<b>Peer Reviewed:</b>	Yes
<b>Project Title:</b>	A Comprehensive Resilience-building psychosocial Intervention (CREST) to improve
<b>Funding Agency:</b>	Health Research Board
<b>Funding:</b>	€329,888.00

<b>Period:</b>	30 Months Commenced November 2016
<b>Role:</b>	PI
<b>Peer Reviewed:</b>	Yes
<b>Project Title:</b>	An evaluation of the clinical and cost-effectiveness of a progressive walking and strengthening programme for improving the health status of older people in residential care settings
<b>Funding Agency:</b>	Irish Research Council Post-Doctoral Fellowship
<b>Funding:</b>	€2,650
<b>Period:</b>	2 years commenced September 2017
<b>Role:</b>	Supervisor
<b>Peer Reviewed</b>	Yes
<b>Project Title:</b>	Improving outcomes for young adults with type 1 diabetes in Ireland: the D1 now feasibility and cluster randomised pilot study (D1 Now)
<b>Funding Agency:</b>	HRB
<b>Funding:</b>	679,255.00
<b>Period:</b>	Commenced March 2017 for 40 months
<b>Role:</b>	Co-Applicant
<b>Peer Reviewed</b>	Yes
<b>Project Title:</b>	Approaches to Dementia Care in Ireland North & South
<b>Funding Agency:</b>	CARDI
<b>Funding:</b>	€12,000
<b>Period:</b>	01/02/15-30.09.15
<b>Role:</b>	Principal Investigator (PI)
<b>Peer Reviewed:</b>	Yes
<b>Project Title:</b>	Co-ordinators grant
<b>Funding Agency:</b>	Enterprise Ireland
<b>Funding:</b>	€12,000
<b>Period:</b>	September 2014-December 2014
<b>Role:</b>	Principal Investigator (PI)
<b>Peer Reviewed:</b>	No
<b>Project Title:</b>	Using values-based digital technology to enhance and evaluate inter-professional education (IPE)
<b>Funding Agency:</b>	National Forum for the enhancement of Teaching & Learning
<b>Funding:</b>	€ 120,000
<b>Period:</b>	01/01/15-31/12/15
<b>Role:</b>	Principal Investigator (PI)
<b>Peer Reviewed:</b>	Yes
<b>Project Title:</b>	The CHARMS Intervention to improve sexual assessment and counselling in hospital cardiac rehabilitation: A pilot study
<b>Funding Agency:</b>	HRB
<b>Funding:</b>	243,278.00
<b>Role</b>	Co-Applicant
<b>Period:</b>	01/01/15-30/09/18
<b>Peer Reviewed:</b>	Yes
<b>Project Title:</b>	Systematic Review Interventions to improve end of life care in dementia.
<b>Funding Agency:</b>	HRB
<b>Funding:</b>	€50,000
<b>Role</b>	Co-applicant
<b>Period:</b>	01.01.14-01.01.16

<b>Peer Reviewed:</b>	Yes
<b>Project Title:</b>	Exploring the educational and support needs of carers of older people with dementia living at home.
<b>Funding Agency:</b>	NMPDU
<b>Funding:</b>	€34,000
<b>Role</b>	Co-Applicant
<b>Period</b>	01/01/13-01/01/15
<b>Peer Reviewed:</b>	No
<b>Project Title:</b>	Connectedness
<b>Funding Agency:</b>	National Midwifery Planning & Development Unit HSE
<b>Funding:</b>	€34,000
<b>Role</b>	Co-Applicant
<b>Period</b>	01.01.13-31.12.14
<b>Peer Reviewed:</b>	No
<b>Project Title:</b>	Developing an Intervention to Improve Outcomes for Young Adults with Type 1 Diabetes in Ireland
<b>Funding Agency:</b>	HRB
<b>Funding:</b>	€200,000
<b>Role</b>	Colloborator
<b>Period</b>	01-JAN-14 / 30-JUN-16

**CURRENT RESEARCH INTERESTS/ONGOING PROJECT TITLE:** As per above :\_ CREST; MARIO , DI NOW, CHARMS

**HOW DO YOU INTEND TO CONTRIBUTE TO INTERDEM:** I have expertise in conducting research with older people, with dementia and formal and informal caregivers. I also have specific expertise in case study research, surveys, mixed methods and qualitative research methodologies and in leading National and International research projects.