George Kernohan
Full Professor
School of Nursing
Faculty Of Life & Health Sciences
Type of address: Postal address.
Shore Road
Jordanstown Campus
BT37 0QB
Newtownabbey

Email: wg.kernohan@ulster.ac.uk

Phone: +442895365249

Web address: https://www.ulster.ac.uk/staff/wg-kernohan



Biography

United Kingdom

George Kernohan is a Professor of Health Research at Ulster University. He leads research projects to make things better for people in need of support across the life course: from safe-birth, through health promotion and health technology to help people with long-term conditions like Parkinson's disease and dementia, He completed work on the effectiveness of Day Care, which allows people to get support whilst still staying at home. He has developed a new model for knowledge transfer: this is a critical step in getting research into practice.

He is currently working with global partners to understand how birth can be made safer in very vulnerable settings, through education and sharing coping strategies.

He was a member of the steering group that developed the National guidelines for professionals involved with Palliative care in People with Parkinson's disease in Ireland. He has advisory roles with Parkinson's UK, with Alzheimer's Society in the UK, with the Institutes of Health Research in Canada and with the European Commission. Above all, George has an interest in planning and achieving better outcomes from multi-professional health research work where users have priority. With colleagues in Western HSC Trust, George led an evaluation of the pressure relieving properties of hospital mattresses that resulted in wholesale replacement of patient surfaces across Northern Ireland. He has 250 peer reviewed publications which have more than 5,500 citations: his "H index" is 45.

Employment

Professor of Health Research

Full Professor School of Nursing Vice-Chancellor's Office 1 Aug 2017 → present

Full Professor

Faculty Of Life & Health Sciences Vice-Chancellor's Office 1 Aug 2017 → present

Member of the College of Reviewers

Canadian Institutes of Health Research Canada 5 Mar 2018 → 5 Mar 2022

Visiting Lecturer in Disaster Healthcare

University of South Wales Pontypridd, United Kingdom 1 Jul 1999 → present

Research outputs

An ethnographic study evaluating emergency obstetric care education and training in a remote, fragile region of Southeast Asia: study protocol

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An ethnographic study evaluating emergency obstetric care education and training in a remote, fragile region of Southeast Asia

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Explaining and addressing the limitations in usefulness of available estimated prevalence figures relating to burnout in family doctors: Evidence from a systematic scoping literature review

McCammon, L., Gillen, P. & Kernohan, W. G., 28 Feb 2023, In: Journal of Psychiatric Research. 158, p. 261-272 12 p.

Using Hodges' Health Career Model as a Framework for Quality Across the Life Cycle

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Challenges of conducting ethical research in a remote, fragile region of Southeast Asia

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Activities

External Panel for review of new university courses (Event)

Michele Glacken (Chair) & George Kernohan (Member) 15 May 2023

External Examiner, University of Manchester

George Kernohan (Examiner) 1 Oct 2021 → 31 Dec 2025

Knowledge Transfer: This Way

George Kernohan (Speaker) 22 Sept 2020

Yoshie Yumoto

George Kernohan (Host) 1 Apr 2020 → 31 May 2022

Equilibrium

George Kernohan (Consultant), Jonathan Wallace (Consultant) & Suzanne Martin (Consultant) 1 Dec 2019 → 28 Feb 2020

Subject Matter Expert in Clinical Research Methods

George Kernohan (Consultant) 1 Jul 2019 → 31 Dec 2019

National Conference of University Professors (External organisation)

George Kernohan (Member) Mar 2019 → ...

BMJ Publishing Group (Publisher)

George Kernohan (Reviewer) 23 May 2018

Birth Across Borders

George Kernohan (Participant) Apr 2018

European Commission (External organisation)

George Kernohan (Member) 1 Jan 2016 → 31 Dec 2019

European Commission (External organisation)

George Kernohan (Member) 1 Sept 2008 → 31 Dec 2011

Institute of Nursing and Health Research (Organisational unit)

George Kernohan (Chair) 2005 → ...

Office for Research Ethics for Northern Ireland (External organisation)

George Kernohan (Member) 17 Feb 2004 → 2014

EHSSB (External organisation)

Liam Murray (Chair), Peter O'Halloran (Member), George Kernohan (Member), Timothy R. O. Beringer (Member), Hilary Brownlee (Member), EVA GORMAN (Member), M McCartney (Member), Hui-Chi Huang (Member), Ciaran O'Neill (Chair), Louise Dunlop (Member), Denise McAllister (Member) & frank O'connor (Member) 1999 → 2005

UNITE Solutions Limited (External organisation)

George Kernohan (Chair) 21 Dec 1994 → 15 Apr 2000

Prizes

Innovation Award

Kernohan, George (Recipient), 2007

Plain English Award

Kernohan, George (Recipient), 11 Feb 2019

Prize winner at the first Northern Ireland Health Hackathon

Kernohan, George (Recipient), 2012

Senior Distinguished Research Faculty Award

Kernohan, George (Recipient), 7 Jun 2023

Supervisor of the Year Award

Kernohan, George (Recipient), 22 Mar 2019

Press/Media

Designer package bottled for new mothers

George Kernohan, Marlene Sinclair & Janine Stockdale 6/05/08 → 20/08/21 1 item of Media coverage, 1 Media contribution

Science Now with Peter Evans at The Royal Institution

George Kernohan 3/11/90 1 Media contribution

Senior research staff lack support

George Kernohan 26/04/90 1 Media contribution

Voice-assisted tech can help Parkinson's Disease sufferers

Jonathan Synnott, Orla Duffy, George Kernohan & Roisin McNaney 30/06/21 1 item of Media coverage

Awards

UKRI GCRF Birth across the Borders: exploring contextual education as a catalyst for improved maternal health Slater, P., Smith, A., Dornan, L., Sinclair, M., Kernohan, G., McCoy, J., Nugent, C. & O'Connor Bones, U. 1/01/20 → 31/03/24

Datasets

Factors influencing levels of antenatal depression in the Kingdom of Jordan during the COVID-19 pandemic

abujelban, S. (Creator), Mrayan, L. (Contributor), Al-Obeisat, S. (Contributor), Tanash, M. (Supervisor), Sinclair, M. (Sponsor) & Kernohan, G. (Data Manager), Ulster University, 2021

DOI: 10.21251/d886efdf-d688-4ca3-8151-7e5f5cd5d8be

Remote Intervention to reduce Anxiety in People with Autistic Spectrum Disorder using Heart Rate Variability Biofeedback and Ecological Momentary Assessment

Coulter, H. (Data Collector), Kernohan, G. (Contributor), Donnelly, M. (Contributor) & Mallett, J. (Creator), Frontiers Media S.A., 19 Oct 2020

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