

# FACULTY OF MEDICINE HEALTH & SOCIAL CARE

## RESEARCH & ENTERPRISE NEWSLETTER

### FOREWORD

It is a great pleasure to welcome everyone to this issue of our newsletter.

In this issue, we share news of an international visit we hosted at the end of September where we had the opportunity to discuss the latest developments in dementia care and develop plans for collaborative work with our American colleague, Prof Kristen Abbott-Anderson. Our researchers presented their work in a range of international and national events in the areas of arts and health, assistive technologies and integrated care of older populations. We report on one of projects funded by the Research England Participatory Research Challenge programme to which our Faculty contributed significantly, working with a range of stakeholders in the voluntary sector and health and social care services. We celebrate the successful outcome of KEF 2 which recognises our work in the enterprise and knowledge exchange activity areas, with CCCU ranked in the top 20% of universities for working with the public and third sectors.

I hope you enjoy reading this issue!

**Prof Eleni Hatzidimitriadou**

Professor of Community Psychology and Public Mental Health  
Head of Research and Enterprise

#### INSIDE THIS ISSUE

News & Events	2
Project Updates	5
Our Impact	8
Funding Update	9
Publications	10
Seminars & Hub meetings	12

#### SAVE THE DATE

Interreg Projects  
final events & conferences



**MOTION:**  
13 January 2023

**EMPOWERCARE:**  
25th January 2023

**CASCADE:**  
2nd February 2023

#### We welcome ...

**Dr Maria Birch has joined our Faculty as the new Head of School of Nursing, Midwifery and Social Work.** Maria began her career as a nurse, specialising in theatres and orthopaedic nursing and has a strong background in interprofessional learning, reflective practice and the learning of anatomy, and has senior fellowship status with Advance HE. In 2015 she was awarded a Fellowship of Podiatric Medicine, Royal College of Podiatry, for making a significant, verifiable contribution to podiatric education. Her research interests are in the learning of anatomy and applying it to clinical practice, forensic gait analysis and the progress of this science for judicial purposes, and the assessment of the vascular status of the lower limb.

**Michelle England and Irina Sangeorzan**, Research Assistants in Faculty projects (EMPOWERCARE and CASCADE). Both Michelle and Irina have a background in Psychology and are supporting aspects of quantitative and qualitative analysis in these projects.

Congratulations to **Arianna Maccaferri** on completing in June 2022 her first race ever, the **10k Sandwich Run**, in just over an hour and with the support of Canterbury Running Tours.

Arianna works as RKE Officer FMH&SC and Administrator for ADAPT and EMPOWERCARE Interreg Projects. She started running during the first Covid-19 lockdown as part of her family health and wellbeing routine and she still enjoys her weekly runs.



Arianna Maccaferri at the Sandwich race



## Visit from Prof Kristen Abbott-Anderson Professor of Nursing Minnesota State University, Mankato, USA



*Prof Kristen Abbott-Anderson with Dr Pat Chung visiting AgeUK centre in Herne Bay*

At the end of September, our Faculty hosted Prof Abbott-Anderson, a visiting scholar from the Minnesota State University, United States.

Prof Abbott-Anderson specialises in dementia and during her stay, she visited a number of dementia-related facilities such as the AgeUK day centre in Herne Bay and the Harmonia Village, East Kent Hospitals NHS Trust, an innovative residential facility to support independent living for people living with dementia.

During her visit, Prof Abbott-Anderson met with Nursing students and had discussions with researchers from both Schools of the Faculty and University colleagues about future collaborations.

On 4th October, Kristen presented, together with Dr Pat Chung, at the **Lunchtime Research Seminar** on the topic of: **'Carers' Experience of Having a Loved-One with Dementia in Long-term Care During the COVID-19 Pandemic: An International Grounded Theory Study'**. This was an opportunity to share findings from the collaborative project they are working on.



*Prof Kristen Abbott-Anderson*

### School of Nursing Midwifery and Social Work: Remembering Colin Johnson

Jacqueline Wier organised the remembrance even held on 4th October for Colin Johnson.

Within the School of Nursing Midwifery and Social Work we were privileged recently to host a visiting Professor, Kristen Abbott Anderson from Minnesota State University in the United States of America. The connection between the Faculty and School arose as a result of an international project which is entitled: Carers' Experience of Having a Loved-One with Dementia in Long-term Care During the COVID-19 Pandemic: An International Grounded Theory Study.



Our colleague Colin Johnson's professional interests included supporting people with dementia and their families and was a published author in this area. He taught dementia modules to both undergraduate and postgraduate students and was one of the first academics to contact Kristen Abbott Anderson about the study and how he could become involved in it. As part of her visit, it was therefore fitting that an event was held to remember Colin who sadly died earlier in the year. The event included part of the Nursing Associate student exhibition on Dementia and Colin's Research Poster which he presented to the Annual School of Nursing Midwifery and Social Work Conference in 2019. The event enabled colleagues and students to remember Colin and gave them the opportunity to speak about the positive impact he had on their lives, both personally and professionally.

All who attended the event agreed that Colin was a role model to colleagues and students alike, and demonstrated professionalism, compassion, care, commitment, and loyalty to everyone he met, and that he is sadly missed.

### Sidney De Haan Research Centre for Arts and Health (SDHRC)

#### 19th International Digital Storytelling Conference (20th-22nd June 2022)

**Professor Persephone Sextou** presented a paper titled "Intersections between applied theatre performance, storytelling and digital videos for children in paediatrics: an experiment" at the Digital Storytelling Conference in June, held at University of Loughborough.

#### 10th International Drama in Education Research Institute Conference (11th-14th July 2022)

On 14th July, **Professor Persephone Sextou** presented her paper "Applied Theatre in Paediatrics: understanding pain within the safety of aesthetics". The IDIERI conference is a prestigious research event that takes place every 3-4 years. This year it was organised by the University of Warwick. The next will be hosted by the University of British Columbia where Persephone has been invited to present.

## Faculty of Medicine Health and Social Care Research Festival

### A celebration of our Faculty's research achievements

A successful FMH&SC Research Festival was held on 6th July 2022, face-to-face for the first time since 2019. With welcome talks from **Prof Mike Weed**, Pro Vice-Chancellor (Research and Enterprise) **Prof Paula Kersten**, Pro Vice-Chancellor (Medical Education Development) and FMH&SC Dean and **Prof Eleni Hatzidimitriadou**, Head of Research and Enterprise FMH&SC, the event showcased a selection of experienced and Early Career researchers from the Faculty. Research posters were also displayed in the room.

#### Presentations:

**Dr Richard Webb**, Faculty Director Graduate Studies:

*Does animal serum impair progenitor cell differentiation towards bone formation*

**Tristi Brownett**, Senior Lecturer, School of Allied and Public Health Professions:

*What works' in reducing cancer loneliness? - The journey so far...*

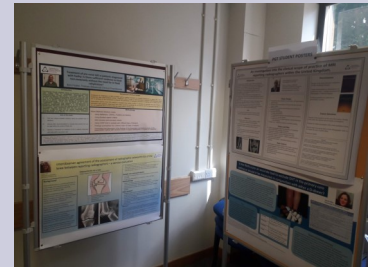
**Prof Eleni Hatzidimitriadou**, Head of Research and Enterprise FMH&SC :

*Update on MOTION project. MOTION (Mechanised Orthosis for Children with Neurological Disorders). a European funded project (Interreg 2 Seas) to advance the development, validation and adoption of bionic rehabilitation technology for children with neurological disorders to improve their quality of life.*

**Carol Namata**, PhD Student:

*Provision and accessibility to primary care services among immigrants experiencing homelessness in the UK: a qualitative study*

**Poster presentations:** **James Elliott**, Senior Lecturer in Radiography, School of Allied and Public Health Professions; **Alex Cockain**, Lecturer in Social Work, School of Nursing, Midwifery and Social Work and **PGT SNM&SW Students** and **European funded project (Interreg 2 Seas)**.



## Cross-Faculty Research Sandpit Events

In March and May 2022, the Faculty of Arts Humanities and Education and Faculty of Medicine, Health and Social Care held half-day Joint Research Sandpit events to support early career researchers in developing grant applications.

*During the events, a number of presentations from both internal and external speakers provided opportunities to discuss project ideas and consider steps towards the development of grant applications, including:*

- \* *Early preparation work for grant proposal*
- \* *Writing up stages of a grant application*
- \* *Planning meetings with partners at early stages of the application*
- \* *Developing the Impact Plan of the application*
- \* *Networking research opportunities across Faculties*

Colleagues were also offered the opportunity to attend other research development events in July: a Cross-Faculty Writing Retreat and two Workshops, Quality of Research Outputs and Impact of Research.

More cross-Faculty research development events are planned for the academic year 2022-23.



## School of Nursing Midwifery & Social Work Annual Research & Scholarship Conference

The Annual School of Nursing, Midwifery and Social Work Research & Scholarship Conference took place on Thursday 15<sup>th</sup> September 2022. This year the conference was held in Canterbury. 30 academics, postgraduate research students and partners from local practice attended the event. The aim was to enable presenters to share their research projects in a reassuring environment.



The keynote speaker was Dr Heather Baid, a registered nurse specialising in intensive care practice and a Principal Lecturer at the University of Brighton. She spoke about sustainability issues, including how to reduce the environmental footprint of healthcare practice with financial and social co-benefits. She discussed sustainability in terms of the curriculum and led a discussion with the audience on how to include sustainability within the teaching and research.

Those who presented included academics and postgraduate research students. Presenters gave 20-minute presentations of both completed and “work in progress” projects. A variety of methodologies were exhibited.



The conference also included 14 research posters, which depicted ongoing work from colleagues and postgraduate research and students in the School, along with posters from students who are completing the Faculty of Medicine, Health and Social Care Level 7 Stage 3 Research Dissertation Module.

This enabled attendees at the conference to view the research topics that level 7 students are studying in the module, and to consider how they might support students through academic supervision.

### The SimNet 2022 Conference: “Simulation for Impact”



**Andy Buttery**, Regional Simulation and Human Factors Project Lead, from the Institute of Medical Science, organised the Sim Net Conference, which was

intended to bring the Simulation Community together to celebrate simulation collaboration and ideas.

The event took place at the University of Surrey. 140 attendees enjoyed 3 Keynote Speakers of International repute, a full hall of 8 Industry Exhibitors and participated in multiple workshops and short presentations (27 Presentations & Workshops).

For more information, you can watch the Conference Overview on You Tube from our SimNet Website [here](#).

### TALKS AT MEDWAY

[Medway Talks - Universities at Medway Open Lecture Series Tickets, Multiple Dates | Eventbrite](#)

Medway Talks is a new open lecture series delivered by our academic staff from the Universities at Medway – University of Greenwich, University of Kent and Canterbury Christ Church University. The talks will run from October 2022 until May 2023.

The talks are open to all, including everyone in the local community, all University staff and students.

They run from 6–7pm and are free of charge to attend, though registration is required.

Wednesday 26 October  
Professor Alex Stevens  
University of Kent



Drugs: what are the problems and how can we solve them?

Wednesday 23 November  
Professor Gurprit Lall  
University of Kent



Sleep and our Biological Clock

## ADAPT

CCCU is leading the ‘Training of Health Care Professionals in Assistive Technologies (AT)’ element of the four year European funded [Interreg France (Channel Manche) England] ADAPT Project, which aims to empower disabled people through robotic technologies



Since the last update, the ADAPT project was granted a 3-month extension and officially finished on 30th September 2022, with the Final Event hosted on 28th June at University of Kent with a live video link to project partners in France. Achievements of the project were celebrated, including the development of innovative new Electric Powered Wheelchair and simulator technology, and the development and evaluation of the ADAPT Assistive Technology (AT) Training programme.



To date, over 1,500 learners have undertaken training units. Of these learners, just over 1,000 have completed end of unit or 6-month evaluation questionnaires. Evaluation data will be analysed and written up in end of project reports, which will be available in early 2023.

The final unit of the ADAPT AT training programme ‘ADAPT Train the Trainer’ is now available, and recommended for those who have completed units 1 to 5. The programme will remain open in the UK until 31st December 2022. Anyone interested in this valuable training opportunity should contact [adapt.training@canterbury.ac.uk](mailto:adapt.training@canterbury.ac.uk) for details about how to register.



EPW demo during the final event on 28th June 2022

You can follow the ADAPT Project on Twitter @CCCUADAPT

For any queries regarding the project and training, please contact: [adapt@canterbury.ac.uk](mailto:adapt@canterbury.ac.uk)

## EMPOWERCARE

EMPOWERing individuals & communities to manage their own CARE is a European funded project (Interreg 2 Seas) in France, Belgium, Netherlands and the UK



The CCCU team evaluation of the EMPOWERCARE project has continued apace and they are beginning to uncover some interesting findings.

At the end of May, all project partners met in person for the first time since 2020 in leper. May was also the month the team presented an academic poster at the 22<sup>nd</sup> International conference of integrated care (ICIC22) in Odense, Denmark.

EMPOWERCARE held its 2<sup>nd</sup> Project Annual Conference virtually on 14th September 2022. Over 60 representatives from all 13 project partners based across the UK, Belgium, Netherlands, and France attended. The event was targeted to Local Government representatives, Health professionals, Care Organisations and Tech Developers.

Project partners met at the university of Brighton on 6th-7th October to align project outputs as the EMPOWERCARE project moved into its final stages. Representatives from University of Brighton, Canterbury Christ Church University, Province of Antwerp and VITO were able to attend in person, with other partners attending remotely. Attendees were given the opportunity to learn more about the living labs in Brighton (<https://www.brighton.ac.uk/research/enterprise/enterprise-projects/brighton-and-hove-digital-health-living-lab.aspx>). Partners Kent County Council attended remotely and provided a virtual tour of their Digital Innovation Centre based in Folkstone (<https://www.digitalinnovationcentre.care/>). They demonstrated how they use the high tech virtual and physical space to deliver learning, teaching and training that is focused on empowering individuals and communities to better care for themselves.



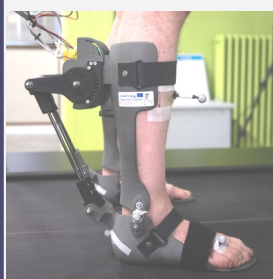
The EMPOWERCARE Project final conference will take place online on 25th January 2023. The conference will include a number of exciting keynote speakers (details tbc), a skills lab, demonstrations of best practise, as well as talks on initiative outputs and a discussion on the future of the project. Further details and on how to register will follow in November.

You can follow the EMPOWERCARE Project on Twitter @CCCUEMPOWERCARE and @2EMPOWERCARE

For any queries regarding the project, please contact [EMPOWERCARE@canterbury.ac.uk](mailto:EMPOWERCARE@canterbury.ac.uk)

# MOTION (Mechanised Orthosis for Children with Neurological Disorders)

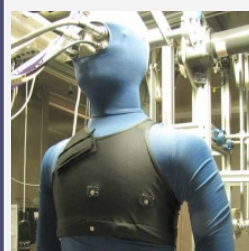
MOTION is a European funded project (Interreg 2 Seas) to advance the development, validation and adoption of bionic rehabilitation technology for children with neurological disorders to improve their quality of life



In October 2022, the CCCU MOTION project team attended a workshop at Thomas More University Belgium to see live demonstrations of the powered ankle-foot orthosis (PAFO), hip module and smart garment. The PAFO is designed for gait training in children with cerebral palsy (CP). This walking device provides robotic assistance at the ankle joints during different phases of gait, tuned to the requirements of each child. It was great to see live demonstrations of an adult walking with the PAFO and to hear a progress update regarding their trials in relation to children with CP. It was interesting to find out how they use an automated digital workflow for the design of tailor-made orthotics.

PAFO - Powered ankle-foot orthosis

The hip module is also designed for gait training in children with CP; however, the actuators assist the movement at the hip. The working mechanism of the hip module and safety features were demonstrated during the workshop.



Smart Garment

The smart garment integrates sensing technology to monitor children while wearing a robotic exoskeleton. The garment has electrocardiogram, respiration rate, heat flux and galvanic skin response sensors. Promising validation results of the smart garment were presented and we got to see how the smart garment front-end application works.

Following the live demonstrations, we had a meeting to discuss the plans for testing the technology. Our engineering partners from the University of Kent are creating a copy of the PAFO and the CCCU MOTION project team will be conducting tests with the device in children with CP at Chailey Clinical Services, Sussex Community NHS Foundation Trust.



Hip module

You can follow the MOTION Project on Twitter @CCCUMOTION  
For any queries regarding the project, please contact [motion@canterbury.ac.uk](mailto:motion@canterbury.ac.uk)

# CASCADE

## Community Areas of Sustainable Care And Dementia Excellence in Europe

### June 2022 Steering Group Meeting

Finally, our European partners visited the UK dementia care facilities based on the ZorgSaam guesthouse concept of short and long-term stays for older adults living with dementia. Beyond supporting the rapid hospital discharge scheme, Harmony House in Rochester and Harmonia Village in Dover are gradually refocusing the facilities to delivering care for older adults in a dementia-friendly community. CASCADE partners toured both facilities before attending the Steering Group Meeting hosted in the Harmonia Village Hub. Harmonia Village indulged their guests with English cream tea.



### Alzheimer Europe Conference, 17th -19th October 2022

We attended the 32nd Alzheimer Europe conference held under the theme ‘building bridges’, promoting good dementia care through collaboration. Our virtual poster featuring ‘cross border initiatives’ presented some interim evaluation findings about one of the CASCADE model implementation sites in Belgium. The hybrid conference setting was opportune for the team to attend and catch up on presentations of interest. We look forward to disseminating the final findings from the two CASCADE implementation sites in Belgium.

You can follow the CASCADE project on Twitter @CCCUCASCADE  
For any queries regarding the project, please contact: [CASCADE@canterbury.ac.uk](mailto:CASCADE@canterbury.ac.uk)



## DWELL (Diabetes and WELLbeing)

DWELL is a European funded project (Interreg 2 Seas 2014-2020 Programme) which aims to empower patients with Type 2 diabetes in the UK, Belgium, France and the Netherlands to self-manage their condition and improve their wellbeing



Delivery of the 12-week DWELL programme continues across sites in the UK and France, with evaluation activities running in parallel. Final analysis will take place towards the end of 2022, with final evaluation reports available in Spring 2023.

The bi-annual DWELL Steering Group Meeting took place at the Ashford International Hotel on 11th-12th May 2022. The CCCU DWELL team presented preliminary evaluation results, including positive improvements in relation to metabolic health, patient empowerment, management of diabetes, physical and mental health, physical activity, and quality of life.

The qualitative data further highlighted these positive findings:

*“I feel better for the food I eat now and have more energy...DWELL has totally empowered me...it has had the most massive impact on my life” (DWELL participant, 2018 cohort)*

The DWELL Final Conference took place online on 13th October 2022 and provided an overview of the DWELL project and its key achievements. Prof Eleni Hatzidimitriadou and the CCCU team (Sharon Manship, Dr Julia Moore, Nikki Price, Thomas Thompson) are responsible for the evaluation of DWELL and presented the preliminary findings at the Final Conference. Highlights of the findings are:

- Improvements in metabolic health
  - Reductions in weight, BMI, waist circumference, HbA1c (glycated haemoglobin/blood sugar)
- Enhanced empowerment
- Improved management of diabetes
  - Greater perceived personal control and understanding of diabetes
  - Decrease in negative feelings associated with diabetes
  - Increase in optimism for treatment and long-term prognosis of diabetes
  - Decrease in eating in response to emotions and external cues
  - Increase in restrained eating
- Improvement in physical and mental health
- Improved quality of life



This short video [DWELL Participant Stories - YouTube](#) premiered at the conference and features some of the participants of the programme talking about the impact DWELL has had on their lives.

The CCCU DWELL team will also be joining partners to present at the Diabetes Professional Care Conference in London on 16th and 17th November 2022.

You can follow the DWELL Project on Twitter @CCCU\_DWELL

For any queries regarding the project, please contact [dwell@canterbury.ac.uk](mailto:dwell@canterbury.ac.uk)

## Research England's second Knowledge Exchange Framework (KEF) published



Research England's second Knowledge Exchange Framework (KEF) results show Canterbury Christ Church University is:

- ◇ in the top 20% of universities for working with the public and third sectors
- ◇ in the top 40% of universities in several other key areas
  - including local and regional regeneration
  - public and community engagement
  - continuing professional development (CPD)
  - graduate start-ups.

Among the key areas of work by Canterbury Christ Church that demonstrate the breadth and depth of our Faculty's knowledge exchange activity are:

- \* supporting lifelong learning and workforce development needs through the provision of over 100 courses for CPD, ranging from short leadership programmes such as Business Lab (in partnership with Locate in Kent) to modules in health and social care such as Dementia Care.
- \* award winning Inspiring Minds outreach programme that has engaged with hundreds of local students over the last five years, and encouraged and supported them to explore higher education and study STEM subjects, leading to an improvement in attainment levels
- \* over the last four years students and staff have given just under 26,000 hours of volunteering to over 119 registered charities across Kent & Medway

## New Discovery Park Health Hub

A new Health Hub was established in Discovery Park by its tenants wanting to create collaboration opportunities with academics and healthcare providers, building on technological developments taking place in this leading innovation centre.

Academics from CCCU contributed to the Neuroscience, Mental Health and Ageing event organised by the Health Hub in April 2022. **Prof Chris Burton**, School of Allied and Public Health Professions and **Dr Gerry Burgess**, Salomons Centre, were keynote speakers. Also, Faculty researchers from Interreg Projects teams **Anne Martin**, **Dr Maria Stein** and **Markus Hunt** showcased projects findings and developments in a CCCU stand.

Further networking events are planned for next year.



From left to right:  
Maria Stein, Anne Martin,  
Markus Hunt at the CCCU  
Interreg Projects stand



## Research Development updates

The following image provides an insight into the funders that we have successfully secured external funding from over the last 3 academic years - 2019-22



### WATCH THIS SPACE.....

At the end of November, A new grant-writing group will begin. The sessions will be for 2-3 hours a week and will run over a 6-week period. Please keep an eye on StaffNet for more details!

### FUNDING SUCCESS

Policy in the UK has supported initiatives which aim to reduce emergency hospital admissions where possible as these can result in lengthy stays and put patients at risk of losing mobility & independence. One widely implemented initiative has been the installation of software that predicts each patients’ risk of emergency hospital admission. ‘PRISMATIC 2’ funded by the NIHR Health Services and Delivery Research Programme and led by the University of Swansea, will assess effects of introducing emergency admission risk prediction software across England, investigate whether GPs change how they manage risk and make decisions about admitting patients to hospital when the software is introduced and understand patients’ views about communication of risk scores by their GP. **Prof Chris Burton**, Professor of Health Services Research, Head of School of Allied and Public Health Professions is a Co-investigator.

\*\*\*\*\*

*Beyond the Stigma* was an exhibition about staff who self-define as disabled people at the Royal Orthopaedic Hospital NHS Foundation Trust, launched in July 2021.

**Dr Nina Worthington** from the Sidney De Haan Research Centre for Arts and Health will be undertaking an evaluation of the *Beyond the Stigma* project, that details its longer-term impact on staff.

### Arts in Prisons’ project

One of the projects funded by Research England under the Participatory Research Challenge (PRC) funding stream, “Arts in Prisons”, led by **Jacqueline Tallent**, Research Fellow, at the Sydney De Haan Research Centre for Arts and Health, has now completed the Public Patient Involvement (PPI) phase of the project with some very exciting results! The project team produced three paintings, co-developed with three groups of prisoners from HMP Maidstone, each representing their interpretation of what art means to them in prison. Findings from this and other Faculty PRC projects will be presented at a final event held at CCCU in November.

## RECENT PUBLICATIONS BY FACULTY COLLEAGUES

Ahn, J., Park, Ho Youn, **Shetty, A. A.** and Hwang, W. 2022. Use of injectable acellular dermal matrix combined with negative pressure wound therapy in open diabetic foot amputation. *Journal of Wound Care*. 31 (4), pp. 310-320. <https://doi.org/10.12968/jowc.2022.31.4.310>

Arechvo, Anastasija, Voicu, Diana, Gil, M., Syngelaki, Argyro, **Akolekar, R.** and Nicolaidis, Kypros H. 2022. Maternal race and preeclampsia: cohort study and systematic review with meta-analysis. *BJOG: An International Journal of Obstetrics & Gynaecology*. <https://doi.org/10.1111/1471-0528.17240>

Brewin, Anna, **Sriprasad, S.** and Somani, B. 2022. The use of Neutrophil Gelatinase-Associated Lipocalin (NGAL) as a diagnostic and prognostic biomarker in urinary tract obstruction: a systematic review. *Current Urology Reports*. <https://doi.org/10.1007/s11934-022-01098-6>

**Fonchingong Che, C.** 2022. Forging a university-aided indigenous community education: village elders and social development in a secondary city of Cameroon. in: *Universities, Society and Development: African Perspectives of University Community Engagement in Secondary Cities* Sun Press, South Africa pp. 91-107

**Cockain, A.** 2022. Making spaces in exclusionary places: the spatial tactics/stories of disabled people and their families in Hong Kong. *Disability & Society*. <https://doi.org/10.1080/09687599.2022.2061331>

**Dainton, M.** 2022. A national renal nursing course. *Journal of Kidney Care*. 7 (1), pp. 34-36. <https://doi.org/10.12968/jokc.2022.7.1.34>

Desroches, M., Fisher, K., Ailey, S., Stych, J., McMillan, S., Horan, P., **Marsden, D.**, Trip, H. and Wilson, N. 2022. Supporting the needs of people with developmental disabilities one year into the COVID-19 pandemic: An international, mixed methods study of nurses' perspectives. *Journal of Policy and Practice in Intellectual Disabilities*. <https://doi.org/10.1111/jppi.12411>

Dunning, J., Archbold, A., de Bono, Joseph Paul, **Butterfield, L., et al** 2022. Joint British Societies' guideline on management of cardiac arrest in the cardiac catheter laboratory. *Heart (British Cardiac Society)*. <https://doi.org/heartjnl-2021-320588>

**Elliott, J** and Weatherley, Mariq 2022. A case report of radio-pharmaceutical needlestick injury with scintigraphic imaging and dose quantification. *Radiology Case Reports*. 17 (5), pp. 1718-1721. <https://doi.org/10.1016/j.radcr.2022.02.055>

Hall, H., Ruparel, M., Quaipe, S., Dickson, J. L., Horst, C., Tisi, S., Batty, J., **Woznitza, N., et al** 2022. The role of computer-assisted radiographer reporting in lung cancer screening programmes. *European Radiology*. <https://doi.org/10.1007/s00330-022-08824-1>

**King, E.** and Cartney, P. 2022. Teaching partnerships in neoliberal times: Promoting collaboration or competition? *Practice: Social Work in Action*. <https://doi.org/10.1080/09503153.2022.2106359>

**King, E.,** Davies, K. and Abendstern, M. 2022. Positive risk taking: debating the research agenda in the context of adult protection and COVID.

Lane, I., Cooke, D. and **Skingley, A.** 2022. Singing and COPD: exploring the experiences of people attending a group activity. *Journal of Music, Health and Wellbeing*.

**Lewis, E.** 2022. How to create a sense of belonging for black students in a majority white academy. <https://www.timeshighereducation.com/campus>.

**Martin, A.** 2022. Overcoming COVID-19 constraints on person centered dementia care: A narrative inquiry of lived experiences of residential care staff in Belgium. *Journal of Long-Term Care*. pp. 183-192. <https://doi.org/10.31389/jltc.129>

**Mccloskey, E.** 2022. Grieving while researching grief: Using collage-making as a creative method to document my reflexivity. Chapel at CCCU 01 - 31 Mar 2022

**Plummer, S.** and El Miedany, Y. 2022. Regenerative medicine : Challenges and opportunities. in: El Miedany, Y. (ed.) *Musculoskeletal Ultrasound-Guided Regenerative Medicine* Springer. pp. 539 -548

**Price, A., et al** 2022. Factors influencing critical care nurses' family engagement practices: An international perspective. *Nursing In Critical Care*. <https://doi.org/10.1111/nicc.12824>

## RECENT PUBLICATIONS BY FACULTY COLLEAGUES

**Price, S. and Skingley, A.** 2022. Singing and COPD: development, implementation and evaluation of a resource to support home practice and disease self-management. *Journal of Music, Health and Wellbeing*.

Rainey, C., O'Regan, T., Matthew, J., Skelton, E., **Woznitza, N., et al** 2022. UK reporting radiographers' perceptions of AI in radiographic image interpretation - Current perspectives and future developments. *Radiography*. 28 (4), pp. 881-888. [https://doi.org/S1078-8174\(22\)00075-X](https://doi.org/S1078-8174(22)00075-X)

Rainey, Clare, O'Regan, Tracy, Matthew, Jacqueline, Skelton, Emily, **Woznitza, N., et al** 2022. An insight into the current perceptions of UK radiographers on the future impact of AI on the profession: A cross-sectional survey. *Journal of Medical Imaging and Radiation Sciences*. [https://doi.org/S1939-8654\(22\)00282-X](https://doi.org/S1939-8654(22)00282-X)

Rycroft-Malone, Jo, Rogers, Lisa and **Burton, C. R.** 2022. Optimising the conceptualisation of context; comment on "Stakeholder Perspectives of Attributes and Features of Context Relevant to Knowledge Translation in Health Settings: A Multi-Country Analysis". *International Journal of Health Policy and Management*. 2022, pp. 1-8. <https://doi.org/10.34172/ijhpm.2022.6900>

**Tallent, J.** Phillips, J. and **Coren, E.** 2022. PROTOCOL: Arts-based interventions for offenders in secure criminal justice settings to improve rehabilitation outcomes: An evidence and gap map. *Campbell Systematic Reviews*. 18 (3). <https://doi.org/10.1002/cl2.1255>

Wani, M.M., Rai, B.P., **Webb, W.R.** and **Madaan, S.** 2022. Is there a role for stem cell therapy in erectile dysfunction secondary to cavernous nerve injury? Network meta-analysis from animal studies and human trials. *Therapeutic Advances in Urology*. 14 (1-21). <https://doi.org/10.1177/17562872221086999>

**Wier, J.** and **Lake, K.** 2022. Making the transition: A focus group study which explores third year student and newly qualified midwives' perceptions and experiences of becoming a registrant midwife. *Midwifery*. 111, p. 103377. <https://doi.org/10.1016/j.midw.2022.103377>

**Wright, T.** and Wright, K. 2022. Proposing a justice approach to ethics of care in art psychotherapy. *The Arts in Psychotherapy*. <https://doi.org/10.1016/j.aip.2022.101912>

## PhD SUCCESSES!

## CONGRATULATIONS TO...



**Dr Nicole Holt**, Lecturer, for successfully defending her PhD thesis entitled: *'The significance for public health of the relationship between spirituality and health, as reported by people identifying as 'spiritual but not religious.'*

**Dr Julia Moore**, Research Fellow, for successfully defending her PhD thesis entitled: *'Exploring Academic Reading: Mediumship, Intuition and the Academy'*.

**Dr Helen Muscat**, Director Practice Education and Employability, who successfully passed her EdD: *'Remembering birth; a narrative inquiry into older women's experiences of birth and their lifelong significance'*.

## LUNCHTIME RESEARCH SEMINAR SERIES

**4 October - Prof Kristen Abbott-Anderson and Dr Pat Chung:** Carers' Experience of Having a Loved-One with Dementia in Long-term Care During the COVID-19 Pandemic: An International Grounded Theory Study

**2 November - Denis Richards:** The Living Well project - An overview of the project design and methodology for a social network-based intervention for improving the physical health of people with severe mental illness living in the community

**14 December - Luke Ewart:** 'Comfortably numb' - An ethnography of embodiment and disembodiment in the operating theatre

Please email [FMH&SC.RKEOfficer@canterbury.ac.uk](mailto:FMH&SC.RKEOfficer@canterbury.ac.uk) to RSVP or to request the MS Teams link.

The seminars will run from 12:30 - 13:30 (tea & coffee from 12:15) and will be delivered both on campus and via MS Teams. Please set a reminder in your calendars and keep an eye on STAFFNET or Faculty circulars for updated information. Anyone interested in presenting their research, please do get in touch by email [FMH&SC.RKEOfficer@canterbury.ac.uk](mailto:FMH&SC.RKEOfficer@canterbury.ac.uk)

## FACULTY RESEARCH HUBS

Faculty Research Hubs continue to meet and welcome new members at any stage of their research career

Hubs meet regularly and have a dedicated Blackboard area for members to share research profiles, meeting notes and any other resources that may be of interest to colleagues with similar research interests.

If you wish to join any of the Research Hubs, please contact [FMH&SC.RKEOfficer@canterbury.ac.uk](mailto:FMH&SC.RKEOfficer@canterbury.ac.uk)

## RESEARCH HUBS

Education for Health & Social Care Professionals

Care for Long Term Conditions & End of Life Care

Service User & Carer Involvement

Mental Health

Arts & Health

Practice & Workforce Development

Child Health & Wellbeing

Clinical & Medical Sciences

Social Inclusion & Health Inequalities



If you have content for the next issue of the Faculty RKE newsletter, please contact

[FMH&SC.RKEOfficer@canterbury.ac.uk](mailto:FMH&SC.RKEOfficer@canterbury.ac.uk)