Health Sciences Academy Newsletter

Bringing together research, innovation and clinical practice

Issue 8 | November 2023







WELCOME

Welcome to the November edition of the Health Sciences Academy newsletter. Each month, we will share updates in the key areas of education, research and innovation.

Healthcare Professionals Speaker Series at University of Limerick Open Days





Verity Hayes, Miriam McCarthy and Laura Ginty, Health Sciences Academy with Healthcare Guest Speakers. Secondary school Students attending one of the Healthcare Speaker Series talks, at UL Open Days 19-20 October 2023. Maura Fitzgerald with Speakers from Nursing & Midwifery, Public Health Nursing & Occupational Therapy.

For the first time, the Health Sciences Academy took part in the 'UL Open Days' on Thursday the 19th and Friday 20th October at the Health Sciences Building, University of Limerick. It was a great success. Over 600 secondary school students came to hear from Healthcare Professionals across UL Hospitals Group and Midwest Community Healthcare, on their career journey and 'A Day in the Life'. After each speaker, students had an opportunity to ask questions and speak directly with the Health Care Professionals at our HSA stand. Staff from the following disciplines across UL Hospitals and Mid West Community Healthcare presented: Nursing, Public Health Nursing, Midwifery, Occupational Therapy, Physiotherapy, Medicine, GP Scheme, Clinical Psychology, Speech and Language Therapy and Dietetics.

We express our gratitude to all the Healthcare Professionals who contributed to the success of this speaker series and

look forward to continuing collaborations for future Junior Health Sciences Academy events. Click here for further information

Register Today for Change Management: Embracing Cultural Inclusivity

Equality & Inclusion Conference 8th November 2023





Click here to view the Speakers

Bord Olideachois & Olijuna LUMNIGH & AN CHLÁIR LIMERICK & CLARE Education & Training Board CAREERS IN HEALTH Parent Information Webinar

The Health Sciences Academy in conjunction with Limerick & Clare Education & Training Board are hosting Careers in Health, Parent Information Webinar this is a virtual live event. It aims to provide information on careers and programmes of study in health. It will showcase healthcare as an option for further study and career opportunities for secondary school students. We know that parents and guardians are interested in the information that we have shared over the past three years with Transition Year and Fifth Year students on careers in health. This webinar is for school leavers and parents/guardians who are curious to learn more about a career in healthcare, business in health and studying health sciences in University of Limerick. Register here to join this webinar: Careers in Health Webinar for School Leavers & Parents/Guardians. After registering, you will receive a confirmation email about joining the webinar.

Launch of Progressive Disability Services Learning Resource

This month marks the launch of a unique pilot project to support allied health students who are on clinical placement in Children's Disability Network Teams. This learning resource is novel in its approach to support allied health students, with a range of literature, frameworks and teaching scenarios to support their understanding of family-centered practice. The pilot was successful in securing funding in 2022 from the National Health and Social Care Professions Office, HSE, and has recently secured additional funding to scale it further.



This funding award recognises the value of this learning resource. Following the pilot, the funding will allow it to be scaled to include content relevant to other health sciences students, all the while ensuring the PDS principles are central. Clinician from St Gabriel's, Avista, University of Limerick School of Allied Health, facilitated by the Health Sciences Academy, with content expert guidance, have worked collaboratively to produce this comprehensive learning resource. It is a wonderful example of an Academic Health Science System in action.

The Power of Collaboration:

Building an Academic Health Science System in the Midwest Region Conference







RESEARCH

ULMedX is a research collaboration between the Physical Activity for Health Research Centre, in the University of Limerick, UL Sport, Limerick Sports Partnership, UL Hospitals Group, Mid-West Community Healthcare and the Health Science Academy. The overall aim of the research programme is to conduct a pragmatic evaluation of the efficacy and sustainability of a community-based exercise programme for individuals living with chronic disease in CHO3.

In April 2024, the ULMedX study began with its first group of participants, and we are now in the process of starting our 6-month data collection with these same



Participants of the ULMedX research project.

participants. Participants are referred to the programme by a Healthcare professional who is part of the cardiac rehabilitation teams based in Limerick, Ennis, and Nenagh. We are assessing the effectiveness of attending twice weekly supervised exercise classes on improving participants physical health, psychosocial health, physical activity levels and mediators of physical activity. Programmes take place in UL Sport and in Moyross Community Enterprise Centre, in conjunction with Limerick Sports Partnership. Through the combination of education and exercise, it's hoped this programme will support participants to be empowered to manage their own chronic condition, create social support networks and improve their quality of life.

The project aims to move forward and create programmes for Type 2 diabetes participants, and pulmonary participants in 2024. If you have any inquiries about the project or ongoing work, please contact <u>Daire Fitzmaurice</u>.

University of Limerick Innovation Award 2023

Professor Austin Stack Professor and Foundation Chair of Medicine, School of Medicine, UL & Consultant Nephrologist UL Hospitals said "Our fabulous clinical team at UL Hospitals Dialysis Programme with super researchers at the University of Limerick, School of Design were delighted to receive a UL Innovation Award 2023 for a new catheter securement device. This new medical device allows catheters to be firmly secured in haemodialysis patients and improves overall quality of life. Super collaboration between UL School of Medicine, UL Hospitals, Rapid Innovation Unit & Irish Nephrology Society with great results!"



Dr Margaret Lawlor, Prof Norelee Kennedy, Prof Austin Stack, Dr Aidan O Sullivan, Prof Leonard O Sullivan, Prof Shane Kilcommins

INNOVATION

Student Immersion to Support Innovation

Students from the MSc Design for Health and Wellbeing in the School of Design at UL in 2022 worked with the Patient Experience Committee in University Hospital Limerick to develop creative solutions to improve communication with patients.

We are delighted that the students are returning this October and November to support staff in Paediatric Outpatients and UMHL. They meet with staff, observe work flows and identify opportunities to improve both patient and staff experience. Applying their creativity and design skills, they will identify innovative solutions to current challenges. We look forward to sharing their designs with you as the academic year progresses.

If you would like to register your interest for 2024, please contact Miriam McCarthy, Health Sciences Academy Manager.

One of the Students tweeted that she was "Buzzing with ideas after a 2 day immersion at UHL designing for Health and Wellbeing. Another great opportunity for learning and connecting thanks to Health Sciences Academy & UL."





Students from the MSc Design for Health and Wellbeing Klara Moylan, Siobhan Tobin, Michelle Howard Student & HSCP SPARK fellow, Eoin Kenny, Caroline Griffin with Kellie Morrissey, Lecturer & Louise Kiernan Course Director.

UPCOMING EVENTS



at University of Limerick
UL are hosting an in-person
Postgraduate Open Day on
Thursday 9th November 2023.
Register Here!





Events at Clinical Education & Research Centre (CERC), UHL 10th November **Grand Rounds** Dr Neasa Starr, Consultant Cardiologist, UL Hospitals 1pm - 2pm • Dr Moran Anisman-Razin, Associate Professor in Work and Organisational Psychology, Kemmy Business School, Change University of Limerick, Visiting Research Scholar Management: Behavioral Science, Policy Center Duke University, Work 8th November 1pm - 4.15pm **Embracing** & Organisational Psychologist **Cultural Inclusivity** Frank C. Guy, Leadership and Performance Coach Conference Lisa McDaid, HSE National Organisational Development & Change 17th November **Grand Rounds** Dr Ronan Glynn, EY Ireland Health Sector Lead 1pm - 2pm Dr Paul O'Connell, Forensic Psychiatrist, Trinity College 24th November **Grand Rounds** 1pm - 2pm **Dublin** Ms Siobhan Egan, Clinical Research Operations Manager, 1st December **Grand Rounds** 1pm - 2pm Clinical research Support Unit, Health Research Institute The Power of **Collaboration:** Professor David Burn, Director of Newcastle Health Innovation Partners, Pro-Vice Chancellor & Professor of **Building** an 8th December **Academic Health** Movement Disorders Neurology, Newcastle University with 9.30am - 4pm Sciences System in a host of Clinical, Academic and Executive Leaders from the the Mid West Mid-West. **Region Conference**

www.ul.ie/hsa