

Global Nutrition, Health and Disease Programme at NICHE (2019-22)

[Version 1 (27/11/2019): Overview and Mapping for NICHE Board; Updated to Version 2 (15/05/2020): Ulster University and NNEdPro Global Centre Memorandum of Understanding]

ULSTER UNIVERSITY SCHOOL & RESEARCH INSTITUTE: Biomedical Sciences | GROUP: Nutrition Innovation Centre for Food and Health (NICHE) – H McNulty – Director

PROGRAMME – Global Nutrition Health and Disease (GNHD) – S Ray (0.2 FTE) – Professor (Programme Leader)

→ *Linked with: NNEdPro Global Centre for Nutrition and Health in Cambridge (Patron: Lord Rana MBE of Malone, NI)*

THEMES & TEAMS

Nutrition and Vascular Studies (NVS) – Shumone Ray with Mary Ward et al

NVS Platform in the NICHE Human Intervention Studies Unit (HISU)

[NNEdPro Researchers/Members: Samyyia Ashraf, Suzana Almoosawi, Marjorie Lima do Vale, Luke Buckner, Mayara De Paula, Sucheta Mitra, Matheus Abrantes | NICHE Researchers/Members: Harry Jarrett, Michael McGirr, Ruth Price, Julie Sittlington]

Cardiovascular Nutrition Teaching and UG/PG Student Supervision

→ *Linked with: NNEdPro Nutrition Research and Innovation Consortium (NRIC) -> Ulster-Parma-Cambridge-Imperial-LGC*

Nutrition Education for Implementation and Impact (NEfII) – Shumone Ray with Pauline Douglas et al

Evaluation of NEfII Interventions for Practitioners and Populations

[NNEdPro Researchers/Members: Elaine MacAnanich, Kathy Martyn, Suzana Almoosawi, Marjorie Lima do Vale, Luke Buckner, Mayara De Paula, Sucheta Mitra, Matheus Abrantes]

Nutrition Education Teaching and UG/PG Student Supervision

→ *Linked with: (1) NICHE Digital Engagement and Communications (K Pourshahidi); (2) NNEdPro Section for Nutrition Education, Training and Skills (NETS)*

Note: i) NNEdPro Members providing core support across all theme teams are: Suzana Almoosawi, Marjorie Lima do Vale, Mayara De Paula, Sucheta Mitra and Matheus Abrantes; and ii) Individual projects under the above teams may have additional members from NNEdPro, NICHE and beyond.

Global Networks – Shumone Ray with Helene McNulty / Mary Ward / Santosh Gaihre / Pauline Douglas et al

Building on GCRF Networks (Ulster-Latin America and Cambridge-Indian Subcontinent)

Global Engagement/Exchange with external degree provision/validation (e.g. Sao Camillo University Brazil and Cordia University Colleges India)

[NNEdPro Researchers/Members: Jorgen Johnsen, Mohammad Sayeem, Mary Lim, Helena Trigueiro, Suzana Almoosawi, Marjorie Lima do Vale, Luke Buckner, Mayara De Paula, Matheus Abrantes, Sucheta Mitra]

→ Linked with: NNEdPro Regional Networks -> UK and Ireland Regional Network -> Irish Section Annual Meeting (c/o Lord Rana Foundation in Belfast); -> Mexico Regional Network (e.g. crossover with Ulster SAFEWATER GCRF Programme)

NOTES:

*From March 2020 the **NNEdPro Nutrition and COVID-19 Taskforce** (Click here and scroll down to view membership:*

<https://www.nnedpro.org.uk/coronavirus>) in partnership with BMJ Nutrition, Prevention and Health and working with key members of the NNEdPro Nutrition Research and Innovation Consortium (particularly with NICHE/Biomedical Sciences/Ulster University) will seek to take forward research and evidence synthesis relating to nutritional aspects of both the prevention and treatment of COVID-19 as well as related challenges including those related to food and nutrition security arising from this global crisis. A number of individuals in the Taskforce will be co-applicants/co-investigators for Nutrition and COVID-19 related research working closely with additional internal and external collaborators of NNEdPro as well as NICHE forming bespoke project teams dedicated to each specific initiative.

The GNHD Programme is closely linked with the Nutrition Research and Innovation Consortium of the NNEdPro Global Centre (Click here for further details on people and institutions: <https://www.nnedpro.org.uk/nric>). Notably Daniele Del Rio has a joint scientific/strategic leadership role across the consortium and is a Visiting Professor at Ulster University.

NICHE, NNEdPro, BMJ Nutrition and 3SAN in Parma operate a joint digital engagement and communications strategy co-led by NICHE and NNEdPro and nominally overseen by the GNHD Programme.

ulster.ac.uk/niche

nnedpro.org.uk/

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