

NNEdPro Global Centre for Nutrition and Health

Advancing and implementing nutrition knowledge to improve health, wellbeing and society

Save the dates for NNEdPro's 2019 Events in Cambridge

- Summer School in Applied Human Nutrition July 5th - 9th
- Strategy Workshop July 10th
- 5th International NNEdPro Summit on Medical and Public Health Nutrition and Research July 11th

See our Cambridge

University webpages

 International Society for Nutrigenomics & Nutrigenetics Congress (hosted by NNEdPro) 12th - 13th July

Visit our flagship peer-reviewed journal: BMJ Nutrition **nutrition.bmj.com**

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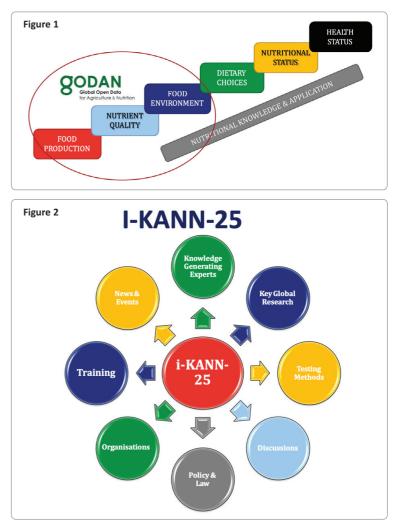
Bringing our 2025 vision of an International Knowledge Application Network in Nutrition (I-KANN-25) to life in partnership with GODAN

Some may recall our announcement over 2017-18 on the soft launch of our initiative I-KANN-25 (www.nnedpro.org.uk/i-kann-25) which envisages healthcare and public health practitioners as knowledge brokers that can promote nutrition to achieve better public health. Thanks to our strategic partnership with GODAN (Global Open Data for Agriculture and Nutrition - www.godan.info), in the first quarter of 2019 the I-KANN-25 initiative was brought to life further through the rounding off of two case studies: one from India based on the mobile teaching kitchens initiative in urban slums using culinary health education as an intervention; and another in the UK with the launch of e-learning in nutrition that will be a key resource internationally including Low to Middle Income Countries.

The mobile teaching kitchens initiative will provide open data that will ignite the potential to adapt and adopt such initiatives towards scalability. The model may be further internationalised and modified to suit the needs of a target population anywhere across the globe, in line with the aims of both the NNEdPro Global Centre and GODAN. Evaluations of these interventions are key to ensure accuracy and reliability of the programmes and we strive to continue the momentum which has been built thus far.

The evaluation of e-learning worldwide will also provide open data on knowledge, attitudes and practices in nutrition particularly relating to health. It is the first time that NNEdPro has made a significant cross-section of its materials available to a global audience, informed by NNEdPro-lead and world-class research. This provides scope to develop different types of online courses for diverse audiences, such as the Nutrition in Healthcare package which is due in May 2019

Building on these case studies we intend to build a series of open data projects which look at the interfaces that nutrition has across the step-ladder (Figure 1) starting from food production and nutrient quality all the way to nutritional status and health. We leave you with an infographic (Figure 2) which depict our vision for I-KANN-25 as well as the first steps towards building open data case studies in the UK, India and globally.



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