

Precision Nutrition

Report Form 2020



IUNS
INTERNATIONAL
UNION OF
NUTRITIONAL
SCIENCES

Task Force Chair/s

Prof J Alfredo Martinez (Spain) and Prof Martin Kohlmeier (USA)

Active Task Force Members (please identify and justify any changes from the original proposal)

Martin Kohlmeier (USA)

Ben Van Ommen (NL)

Helen Hermsdorf (BRA)

Jose L Santos (CHI)

Omar Ramos-López *(MEX)

Hisanori Kato* (JPN)

Alfredo Martinez (ESP)

Jose M Ordovas* (USA/Spain)

K Livingstone* (AUS)

*New members are incorporated to provide a world class representation

Has your objective(s) as a task force been modified since the original proposal? Is so, please provide brief justification.

The objective is to promote knowledge and communication reflecting the growing interest in relating the interactions of nutrition to the personal predisposition of individuals, now made possible by the growth of modern genomic technologies.

Have the activities to be undertaken been modified since the original proposal? If so, please provide brief overview and justification.

The activities are maintained by participant in different Forum and publications

Brief overview of Activities since last annual report

Conferences, webinars or lectures at congresses

- Omics in Personalized Nutrition 2nd ISFAN (Indonesia) 4th September 2020
- Metabolismo celular enfocado a Covid_19 AGORA (USA) 12th September 2020
- Nutricion de Precision FINUT (Mexico) 12th October 2020
- Nutricion de precisión: Perspectivas personalizadas SIAN 2020 (Peru) 22nd October 2020
- Tecnologias omicas y nutrición de Precision FESNAD (Spain) 6th Nov 2020
- Personalized Nutrition USERN (Iran) 7th Nov 2020
- Nutrición de precisión planetaria, poblacional y Personalizada AMENAC (Mexico) 8th Nov 2020
- Investigación Personalizada: prevencion de la Obesidad UNIFE (Peru) 17 Nov 2020
- Alimentos funcionales para Nutricion Personalizada y comunitaria 3rd AND (Spain) , 23 Nov 2020

Publications

- Precision Nutrition based on omics technologies Japanese Journal of Food Sciences and Nutrition (2020)
- Building better food systems for nutrition and Health. Outlook (2020)
- Recomendaciones dietéticas para España Revista comité Científico AESAN (2020)
- Urgent need of integrated science to fight Covid-19 and Beyond Translational Medicine (2020)

Please list any successes accomplished during this period (aligned with proposed measures of success from original proposal, or include justification for modifications)

Food World Day FAO (Global) 16th October 2020

Please mention your plans for the coming year and how they have been adapted based on success to date (if appropriate).

Plans are to continue to extend understanding and to communicate the characteristics of Precision Nutrition by Webinar/congresses and Participate in a Session at the 22nd ICN-IUNS Congress in Tokyo