Strategic vision
The task force works to continuously update and improve the tools for intake and exposure in order to allow realistic modelling for consumer safety.

Background
Assessing the intake and exposure of individuals to the many different substances in food is a key component of any risk-benefit assessment for ensuring safe and healthy food.

Objectives
• Contribute to more relevant nutrition and health recommendations;
• Improve the estimates of dietary intake for safety assessments.

Achieved Results
• A. Eldridge et al., 2019 developed a set of Best Practices Guidelines for reporting dietary assessment tools using new technology.
• In a workshop and a publication (S.M. Barlow et al.), the task force explored the advantages and disadvantages of hazard- and risk based approaches for ensuring the safety of food chemicals, allergens, ingredients and microorganisms.

Scientific Impact
• The task force contributed significantly to establishing consensus recommendations for adequate approaches to surveying and quantifying intake of water from fluids and foods in response to EFSA’s initiative to review their methodologies and gather updated pan-European data.
• The results of the two-part manuscript ‘Assessing and reporting uncertainties in dietary exposure analysis’ were presented as a poster at the EFSA Conference ‘Science, Food, Society’ (18-21 September, 2018, Parma, Italy).

As of August 2019

UPCOMING
• Workshop on ‘The Potential for Incorporating Data on Occurrence and Consumer Loyalty into Dietary Exposure Models’ – FENS satellite event, 14 October 2019, Dublin, IE.
• The outcomes of the task force will be presented at the 13th European Congress of Nutrition (FENS2019), in Dublin, IE, on 16 October 2019.
The Potential for Incorporating Data on Occurrence and Consumer Loyalty into Dietary Exposure Models. Based on information gathered during a workshop and the expertise of the members, establish a guidance to improve the methods to assess consumer exposures to food chemicals by identifying relevant information for more realistic exposure modelling.

CONTACT
Ms Nevena Hristozova
Scientific Project Manager
nhristozova@ilsi-europe.be
Tel. (+32) 2 775 91 44

ILSI Europe
Avenue E. Mousier 83, Box 6
BE – 1200 Brussels
BELGIUM

Scan the QR code for more information on ILSI Europe