

## **2017 Summer Studentships**

### **Overall winner:**

#### **Harry Smith, University of Bath**

*Project title: The Role of Dietary Calcium and Protein in Gut Hormone Secretion.*

Overall winner of the 2017 Summer Studentships

#### **Emily Ziem, Heriot Watt University, Edinburgh**

*Project title: Does a bolus dose of nitrate affect measures of fractional exhaled nitric oxide? A randomized, double-blind, placebo-controlled, cross-over study in humans.*

#### **Sam Riley, The University of Nottingham**

*Project title: Efficiencies in edible insect powder production and their impacts on Nutrition and Product Quality*

#### **Chloe Patton, Ulster University**

*Project title: An investigation into the effect of crude seaweed fibre consumption on postprandial glucose absorption and satiety in humans.*

#### **Melanie O'Neill, St Mary's University, Twickenham**

*Project title: A pilot-study to determine the effect of a community nutrition education intervention entitled 'Man with a Pan Extra' on the understanding of the relationship between diet and health and subsequent food intake in a group of older men.*

#### **Sarah Nally, Ulster University**

*Project title: Changes in resting metabolic rate and body composition following Gastric Bypass surgery*

#### **Gijs Koolen, Imperial College, London**

*Project title: Application of metabolomics to validate the intake of cruciferous vegetables and citrus fruits in dietary intervention study.*

#### **Jiyeon Jang, Coventry University**

*Project title: The investigation of Heterocyclic amines (HCAs) content produced during stewing and grilling beef and chicken.*

#### **Estella Hung, Kings College London**

*Project title: The effect of postprandial lipaemia of commonly-available interesterified fats*

#### **Rachel Hine, University of Plymouth**

*Project title: Sleep patterns, gestational weight gain and gestational diabetes mellitus using an existing data set.*

#### **Jo Cossington, Oxford Brookes University**

*Project title: Can a ketogenic diet enhance exercise performance in people with Myalgic Encephalomyelitis (ME)/ Chronic Fatigue Syndrome (CFS) and down regulate fatiguing metabolite production?*

**Iain Campbell, The University of Nottingham**

*Project title: Assess the feasibility of fortifying commonly consumed products such as breads, rice, milk and pasta with iodine*

**Michelle Young, University of Roehampton, London**

*Project title: The Nutritional Value of Children's Meals in Restaurant Chains in the UK.*