Senior Lecturer in Human Nutrition & Metabolism:

Grade 8 Salary scale £45,010 - £53,035 inclusive of London Weighting

The School of Applied Science (Division of Human Science) is seeking to recruit a Senior Lecturer in Human nutrition and metabolism. The main purpose of this role is to lead, and to develop further, teaching and research in nutritional biochemistry and metabolism, nutrition for sports, exercise and rehabilitation, or combinations thereof. The successful candidate must be AfN registered and will have considerable experience in HE teaching, learning and assessing programmes. Experience in module and course development and leadership, is required. You should have evidence of ability, and willingness, to work as part of a team and on own initiative. There is particular opportunity to develop research focussed on understanding the mechanisms and the role of nutrition for health, sports performance and rehabilitation, as well as on understanding of the role of nutrition in cancer prevention and therapy. Demonstrable prior research experience in Human nutrition and metabolism will be advantageous, and you should be willing to develop and engage in the research and enterprise activities of the research centres and groups within the Division.

**Essential Criteria**

- AfN Registered Nutritionist (RNutr).
- A postgraduate degree (PhD) in Human Nutrition; Sport and Exercise Nutrition or equivalent.
- Evidence of teaching experience at HE level that demonstrates excellence and innovation, including the ability to motivate and engage students, to challenge them intellectually and to facilitate their learning using a variety of learning and teaching methods, including e-learning,
- Knowledge and technical experience of biochemistry, metabolism and physiology relevant to human nutrition and practical experience in studying of nutrient metabolism; nutritional interventions; metabolic diseases and nutritional assessment.
- Knowledge of the contemporary context of nutrition science in relation to practice
- Evidence of current research and/or scholarly activity,
- Peer-reviewed publications in human nutrition / exercise nutrition / metabolism or related disciplines,
- Experience with proposal/grant writing including that for PhD or postdoctoral studies
- Ability to liaise effectively with colleagues in the Division of Human Sciences
- Competence in the use of ICT for teaching, research and administrative purposes,
- Excellent oral and written communication skills.

**Desirable Criteria:**

- Membership of the HE Academy or a Postgraduate Diploma in Teaching and Learning in Higher Education (or equivalent).
- Evidence of securing research and/or enterprise income to support own activities.
- Awareness of current nutritional policy and regulations.
- Expertise in the design and conduct of research with human participants including all aspects of research ethics, good clinical practice and research governance.
- Experience in evaluation of the nutritional responses to exercise and environmental cues.
- Understanding of nutrition for rehabilitation and functional enhancement.
- Research experience with natural products/nutrition and cancer