### THE HONG KONG POLYTECHNIC UNIVERSITY

### DEPARTMENT OF APPLIED BIOLOGY AND CHEMICAL TECHNOLOGY

## **Post Specification**

## **Assistant Professor in Food Safety and Technology**

The Department of Applied Biology and Chemical Technology is a multi-disciplinary department in The Hong Kong Polytechnic University with diversified specialties in biology, chemistry, biochemistry, chemical engineering and food science. The Department's research focus is in the interdisciplinary areas of chemistry and biology. The Department has a total of about 42 faculty members. Please visit the website at <a href="https://www.polyu.edu.hk/abct">https://www.polyu.edu.hk/abct</a> for more information about the Department.

### **Duties**

The appointee will be required to:

- (a) conduct lectures, practical sessions and tutorials at taught master and undergraduate levels in Food Safety, Food Technology/processing and / or related disciplines;
- (b) supervise MPhil and PhD students;
- (c) liaise with academic researchers, government agency and food industry;
- (d) establish a vigorous research programme at the cutting-edge of Food Safety and Technology;
- (e) oversee research activity in the field of Food Safety and Technology and carry out contract research projects; and
- (f) contribute to departmental and programme administration as well as curriculum development.

## **Qualifications**

Applicants should:

- (a) have a PhD degree in field of Food Safety, Food Technology/processing, or related disciplines;
- (b) have relevant post-qualification experience;
- (c) an excellent / good publication record in peer-reviewed international journals;
- (d) an established track record in obtaining external funding / research grants; and
- (e) be able to demonstrate evidence of effective classroom teaching skills.

Preference will be given to those with the background of expertise in Food Safety and Technology; and/or with successful track record in bidding research grants on a competitive basis.

# **Remuneration and Conditions of Service**

Salary offered will be commensurate with qualifications and experience. Applicants should state their current and expected salary in the application. Initial appointment will be made on a fixed-term gratuity-bearing contract. Re-engagement thereafter is subject to mutual agreement. Remuneration package will be highly competitive.

9 November 2010