

### **EUROPEAN COMMISSION**

DIRECTORATE-GENERAL HUMAN RESOURCES AND SECURITY Directorate HR.AMC –Account management Centre **HR.DDG. AMC 8** 

Project sheet reference number 2018-GEE-F-000-9764

### **AUTHENTICITY OF HONEY**

#### **Position for:**

Trainee

# **Short description of activity:**

As the science and knowledge service of the Commission, the mission of DG Joint Research Centre is to support EU policies with independent evidence throughout the whole policy cycle.

The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: http://www.irc.ec.europa.eu

The Fraud Detection and Prevention Unit, part of Health, Consumers and Reference Materials Directorate at the JRC, is offering a position for a trainee at the EU Knowledge Centre for Food Authenticity.

# **Short description of activity:**

Prevention of fraud in the agri-food chain and promotion of authentic products is a major element to assure the commercial success of European high-value agri-food products on the internal as well as on international markets.

The trainee will assist the project team in the execution of laboratory work to characterise authentic honey by using chromatographic techniques in combination with isotope ratio mass spectrometry as well as NMR spectroscopy.

# **Qualifications:**

## **Essential:**

- The candidate shall have a degree in chemistry, food science or related discipline and minimum 1 year of experience in food analysis using spectroscopic or chromatographic techniques;
- Good knowledge of spoken and written English (level B2).

# **Advantage:**

Knowledge of statistical data interpretation is an asset.

	For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:  https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees
Institute/Directorate Unit	Directorate F Unit F.4, Fraud Detection and Prevention  Further information: <a href="https://ec.europa.eu/jrc/en/research-topic/food-authenticity-and-quality">https://ec.europa.eu/jrc/en/research-topic/food-authenticity-and-quality</a>
Indicative duration	5 months
Preferred starting date	September 2018
JRC Site	Geel
Country	Belgium
JRC contact details	For any technical problems with your application, please contact:  JRC-ESRA@ec.europa.eu