

WISSEN FÜR INNOVATIVE LEBENSMITTEL



For enforcement of our staff we are looking for a

Early-stage researcher for ITN HST-FOOD-TRAIN: Emerging technologies: HPP and PEF processing of foods

as of October 1st. (Full-time, 39 Hours per Week)

Description

Within the training network HST FOOD TRAIN, the German Institute of Food Technologies (Germany) has a vacancy for a 12-months full-time young researcher in the research area of "Emerging technologies: HPP and PEF processing of foods"

Requirements

- Holding a Masters Degree in Food Science & Technology or related discipline with minimum "distinction" or "second class upper" (international scholars: masters degree obtained with minimum 70%)
- Fluent in spoken and written English (IELTS min. 7 or TOEFL internet-based min. 90 or similar level as determined by other tests)

Eligibility criteria

Less than 4 years full-time research experience and not have a doctoral degree

Less than 12 months spent in Germany in the 3 years prior to the recruitment

Research Fields

Biological sciences

Career Stage

Early stage researcher or 0-4 yrs (Post graduate)

HST FOOD TRAIN, a multi-site Marie Curie initial training network, is currently recruiting several talented, highly motivated young researchers to be trained as multi-disciplinary experts with multisectoral (both in academia and in the private sector) experience on and insight in the impact of food processing on the composition and (micro)structure of fruit and vegetable-based food products, and the relationship between those properties and product functionality such as texture/rheology, flavor and nutrient bio-accessibility.

Besides the research-based training, recruited young researchers will receive local and network-wide training in complementary skills via workshops, winter schools and conferences. Via intersectoral secondments and visits, recruited young researchers will be exposed both to the academic and the private sector.

Location and profile of the hosting organisation:

The recruited fellow will be based at German Institute of Food Technologies (Germany). Since its foundation in 1983, the German Institute of Food Technologies (Deutsches Institut für Lebensmitteltechnik e.V. - DIL) has been working as an industrial and research institute for product and process development in food production. It is supported by more than 120 members from the fields of food and compound feeds production, mechanical engineering, metrology and process engineering. It has a staff of more than 130 members, who are dedicated to linking science and practice, in order to support small and medium-sized enterprises in the development of innovative ideas for a successful future. Due to its extensive cooperation with universities and the integration into European and international research networks, the DIL is an acknowledged cooperation partner for the food industry. More information can be found on www.dil-ev.de.

Benefits

- 12-months full-time employment contract at German Institute of Food Technologies
- Additional mobility, travel and career exploratory allowances
- Supervision by recognized experts and access to state-of-the-art research and pilot-scale equipment
- Training in complementary skills via workshops, winter schools and conferences

Are you interested?

We look forward to receiving your application via mail.
Please submit your documents in PDF-format until August 21st. 2011
to the coordinator of HST FoodTrain:

Ann von Loey
Ann.vanloey@biw.kuleuven.be

Equal consideration will be given to female or male applicants.

Application procedure :

Applications (in English) should include:

- CV
- Motivation letter describing research career goals, skills and experience
- Full contact details of two reference persons

Contact:

German Institute of Food Technologies
(DIL)
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