2016 – Call for Postdoctoral Scientist. Position at IMDEA-Food Institute (Ref. PD2016/001)

The IMDEA Food Institute (Madrid Institute for Advanced Studies in Food) is a research institution created by the Madrid Regional Government in coordination with universities, research centers of Madrid, and enterprises. Constituted as a non-profit organization within the framework of the IV Regional Plan for Scientific Research and Technological Innovation (IV PRICIT), it is conceived - structurally and legally - with the aim of bringing research into society.

IMDEA Food Institute is committed to excellence in research and to foster technology transfer to the industrial sector in a truly international environment. More information about the research and scope of the activities of IMDEA Food Institute can be found at the institute webpage http://www.food.imdea.org

Within this context, the IMDEA Food Foundation launches this Call for the recruitment of postdoctoral scientist who wants to develop their research career at IMDEA Food in Food and Health Area, covering the following position:

1. Eligibility criteria.

Candidates must fulfill the following requirements at the moment of applying:

- PhD in Life Science (i.e. Biochemistry and Molecular Biology), with at least 15 years of full time postdoctoral research experience.

- Qualifications and experience according to the position (Annex I).

2. Position Description.

Ref. PD2016/001. Postdoctoral Researcher.

Principal Investigator: Alberto Dávalos, PhD

3. Conditions.

Selected candidate will be given a temporary full-time contract according to standard regulations in Spain, after obtaining the mandatory authorizations.

The incorporation of the candidate to the IMDEA Food Institute is expected to be immediately after the selection process.

4. Evaluation and selection of candidates.

Candidates will be selected based on the profiles described in Annex 1 as appropriately outlined in their CV by a Selection Committee composed by scientist staff of IMDEA Food. Ad-hoc experts could be participating in the process. The best-qualified applicant will be invited locally for an interview by the Selection Committee.

5. Application.

Interested candidates should submit their applications before 17:00 p.m. (local time) on 16th June, 2016.
They must send by e-mail to rrhh.alimentacion@imdea.org, indicating the Reference of the position, the following documents:

1. Curriculum Vitae (including a cover letter)

2. The Request Form (excel format) available at the Institute’s website:
   
   http://www.alimentacion.imdea.org/trabaja-con-nosotros/investigador-posdoctoral

The results of the selection process will be published in the IMDEA Food Institute’s web page http://www.alimentacion.imdea.org and the selected candidate will be notified by e-mail.

The selected candidate will receive a contractual offer and - if he/she agrees with it - must accept it within five (5) days after notification.


Pursuant to the provisions of Organic Law 15/1999 of 13 December, of Personal Data Protection, and Royal Decree 1720/2007 of 21 December, approving the regulations that develop Organic Law 15/1999 of 13 December, of Personal Data Protection, we inform you that the personal data contained in the CV you sent us will be recorded in a file for which the IMDEA FOOD FOUNDATION with registered office at Ctra. de Cantoblanco, 8 – 28049 Madrid (Spain), with the sole purpose of rights of access, rectification, cancellation and objection to their personal data by contacting the IMDEA FOOD FOUNDATION at the above address or by sending us an e-mail to rrhh.alimentacion@imdea.org.

7. Publicity.

Publicity of this call will be given in the following websites:

IMDEA ALIMENTACION: http://www.alimentacion.imdea.org/

Others:

Red IRIS: http://www.rediris.es/

Madrid+d: www.madrimasd.org/

EURAXESS Jobs Portal of the European Commission:
http://ec.europa.eu/euraxess/index.cfm/jobs/index

Madrid (Spain), June 2016

Guillermo Reglero Rada

Director of IMDEA Food Institute
## Annex 1.

### Postdoctoral Scientist Position

Candidates must fulfill the following requirements in the moment of applying:

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**Job Description**

Collaboration in research Project: “Therapeutic modulation of noncoding RNAs through dietary bioactive compounds: impact on the physiopathological regulation of intestinal lipid metabolism”

**Qualifications**

Possess a PhD in Biology with at least 15 years of full time postdoctoral research experience is required

Experience in high rank foreign (out of Spain) research institutions of at least four years is required.

Category B or C in animal experimentation is required.

At least 15 articles in high impact journals, with first authorship in at least 10 SCI scientific publications.

Demonstrated experience in Cell Biology and Molecular Biology techniques, including cloning, cell culture (established cell lines and primary cell cultures), Western blotting, Northern blotting, gene expression analysis, chromatin immunoprecipitation assays (ChIP) on cell lines and tissues, and RT-qPCR. Experience in working with different animal models, including isolation of primary cells and organs.

Participation in competitive public funding projects, both national and international.

Direction and supervision of doctoral theses, master degree students or experimental work of BcS students are highly acknowledged.

Successful candidacy in highly competitive scientific programs for young research investigators (i.e. Juan de la Cierva, Programa “Ramón y Cajal”, Programa “Miguel Servet”, etc.) will be highly acknowledge.

Knowledge of both national and European funding programs and agencies. Experience in the design, planning, and preparation of proposals for national and European funding agencies calls, as well as for private funding institutions calls will be highly acknowledge.

**Education requirements**

PhD in Life Science (i.e. Biochemistry and Molecular Biology)