

Early Stage Researcher (ESRs) Posts MARIE SKŁ ODOWSKA-CURIE ACTIONS Innovative Training Networks (ITN)



TRAINING in EXTRACELLULAR VESICLES: for benefit in Health and Disease "TRAIN-EV"			
Project Title	Host Institution	Lead	Contact Details
Uptake of Extracellular	Institut Curie,	Clotilde Thery	Clotilde.thery@curie.fr
Vesicles: Cellular and	France	Gregory Lavieu	Gregory.lavieu@curie.fr
Molecular characterization			

Application Details

General requirements:

- You hold a Master degree (with Distinction) or 4-Year First Class or High II (1) Honours Bachelor's Degree or equivalent in biology/biochemistry/genetics.
- You pass the eligibility criteria for ESRs (see below)
- You have good oral and written communication skills in English
- You have good organisational and planning skills
- You are stimulated by challenging scientific and technical problems and have a highly motivated, persistent and result-driven attitude
- You can work well both independently and in a team environment, with a sense of responsibility.

Technical skills required:

- The ideal candidate should have proficiency on the following techniques: Molecular Biology (DNA cloning, ideally cas9-mediatd gene editing), Biochemistry (Western blot, Protein analysis), Cell Biology (cell culture and imaging (confocal microscopy)).

We offer:

- A full-time position as an ESR/PhD researcher for 3 years, during which it is intended that a PhD dissertation is prepared, provided positive evaluation
- outstanding international working environment
- access to cutting edge imaging platform
- challenging project addressing the uptake of extracellular vesicles, an unsolved process, especially at the molecular and cellular level
- Salary is fixed based on EU provisions within the ITN TRAIN-EV.

Application Information

Candidates should submit as a single .pdf document to H2020TRAIN-EV@tcd.ie, clotilde.thery@curie.fr and gregory.lavieu@curie.fr

- Cover Letter (1x A4 page) including a statement of reason and motivation for pursing an Early Stage

Research position with TRAIN-EV

- Curriculum Vitae, including letters of reference from at least two referees who have been substantially involved in your previous education or employment
- Documentary evidence of current academic qualifications

Additional Information		
Planned starting date:	01/11/2018	
Length of contract:	3 years	
Deadline for application:	15/09/2018	
Contact person:	Lorraine O'Driscoll at H2020TRAIN-EV@tcd.ie	
Informal contact on project-specific queries:	Please contact:	
	Clotilde.thery@curie.fr	
	Gregory.lavieu@curie.fr	
Institut Curie website:	https://science.institut-curie.org/team-thery	

Note: to ensure as timely a response as possible, include "TRAIN-EV @ IC" in the subject heading of all emails

Eligibility criteria for ESRs:

- a) *Early-Stage Researchers (ESRs):* shall, at the time of recruitment by the host organisation, be in the first four years (full-time equivalent research experience) of their research careers and have not been awarded a doctoral degree.
- **b)** *Mobility Rule:* at the time of recruitment by the host organisation, researchers must not have resided or carried out their main activity (work, studies, etc.) in the country of their host organisation for more than 12 months in the 3 years immediately before 1st November 2018