

Università degli Studi di Milano (ReDBioLab) and University College Dublin are seeking motivated candidates for **two PhD open positions**

Horizon Europe (HORIZON) Marie Skłodowska-Curie Actions Doctoral Networks (MSCA-DN) (a total of 13 PhD open positions)

IMPLANTEU: "Innovative approaches to embryo implantation research in health and disease"

Università degli Studi di Milano, supervised by Prof. Alberto Maria Luciano and Prof. Lodde Valentina, will study the role of embryonic TLR-mediated innate immune system during preimplantation **(Position DC9)**

University College Dublin, supervised by Prof. Patrick Lonergan and Prof. Paola Occhetta (BiomimX® Srl), will study the causes of IVF embryo loss in cattle **(Position DC11)**

Information on the application procedure can be found at:

EURAXESS portal: <https://euraxess.ec.europa.eu/jobs/270249>

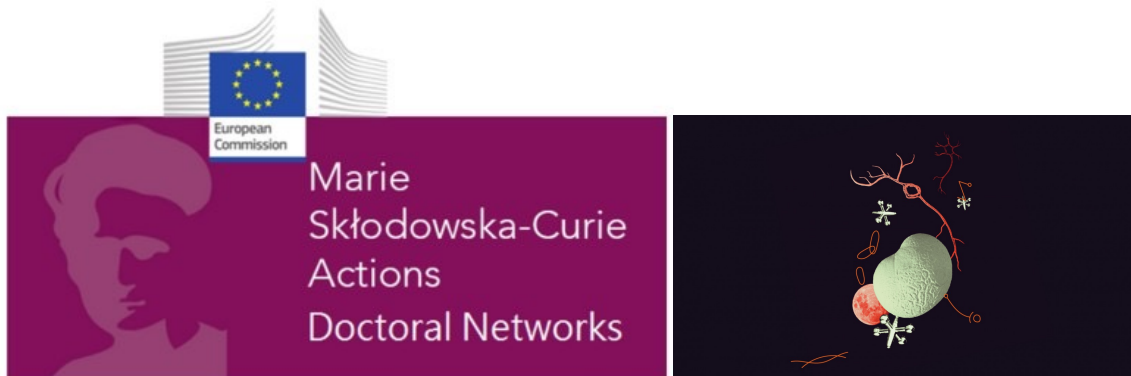
Application Deadline: 31 Oct 2024 - 13:00 (Europe/Madrid)

Starting date: 1 Jan 2025



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Horizon Europe (HORIZON) Marie Skłodowska-Curie Actions Doctoral Networks (MSCA-DN) 13 PhD positions - IMPLANTEU 101169308

IMPLANTEU:

"Innovative approaches to embryo implantation research in health and disease"

Two open PhD positions at the Reproductive and Developmental Biology Laboratory ([ReDBioLab](#)) of the **Department of Veterinary Medicine and Animal Sciences, University of Milan, Milan, Italy**, and the **School of Agriculture and Food Science, University College of Dublin, Dublin, Ireland**.

Applicants must have excellent degree scores in Animal Science, Biology, Biotechnology, or related fields, possess scientific curiosity, a strong work ethic, and be willing to work in a multicultural environment. Previous research experience in reproductive/developmental biology lab and molecular biology will be advantageous.

Position DC9

Host: University of Milan, Milan, Italy

Supervisors: Prof. Alberto M. Luciano/Prof. Valentina Lodde

Project title: **Role of embryonic TLR-mediated innate immune system during preimplantation**



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Position DC11

Host: University College Dublin, Dublin, Ireland

Supervisors: Prof. Patrick Lonergan/Prof. P. Occhetta

Project title: **Understanding the causes of IVF embryo loss in cattle**



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