

HUMANITAS UNIVERSITY

Selection procedure for 3 Type B Research Fellowships in Life Sciences in compliance with art. 22 of Law 240/2010

Humanitas University invites applications for 3 positions as Research Fellow in Life Sciences.

Research Program Title	Fellowship Program in Reproductive Medicine
Research supervisor	Prof. Andrea LANIA
Clinical tutors	Prof. Paolo LEVI SETTI; Dott. Federico CIRILLO
Scientific Area	06 Medical Sciences
Gross amount of the fellowship	30.000 Euro
Duration of the fellowship	12 months, renewable subject to positive evaluation of the results obtained
Objectives of the research	Humanitas University and Humanitas Research Hospital have activated a Research Training Program in Reproductive Medicine, addressed to Medical Doctors specialized in Obstetrics and Gynecology, in the context of which the following topics, related to scientific, clinical and translational research in Reproductive Medicine will be studied: couples' infertility, pre and post conception genetics, gynaecological endocrinology, induction of ovulation and use of gonadotropine in multi ovulation, diagnostic imaging, withdrawal of samples techniques and Eco guided transferal, outpatient endoscopy, laparoscopic and hysteroscopic surgery, andrology, prevention and diagnostics of multiple pregnancies, assistance in the first phases of physiological and pathological pregnancy, follow up of pregnancies in infertile patients who underwent assisted fertilization. The Program includes a part of training to clinical practice in the areas object of study.

	<p>Research activities to be carried out include:</p> <ul style="list-style-type: none"> - Support to research activities, including clinical and translational research, in projects in the field of Reproductive Medicine; - management of perspective, randomized, observational and retrospective studies with regard to the subject of study of the Program. <p>The clinical activity, estimated at around 20 hours per week, is carried out at the Humanitas Fertility Center, recognized as Training Center by the European Board and College of Obstetrics and Gynaecology (EBCOG), Union Européenne des Médecins Spécialistes (UEMS) e dall'European Society of Human Reproduction and Embriology (ESHRE).</p>
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The work place is in Pieve Emanuele - Milano.

A brief description of the project, activities to be carried out, mandatory requirements to take part into the selection process, information on the application procedure and on the selection criteria are presented in the following.

RESEARCH PROJECT:

Humanitas University and Humanitas Research Hospital have activated a Research Training Program in Reproductive Medicine, addressed to Medical Doctors specialized in Obstetrics and Gynecology, in the context of which the following topics, related to scientific, clinical and translational research in Reproductive Medicine will be studied: couples' infertility, pre and post conception genetics, gynaecological endocrinology, induction of ovulation and use of gonadotropine in multi ovulation, diagnostic imaging, withdrawal of samples techniques and Eco guided transferal, outpatient endoscopy, laparoscopic and hysteroscopic surgery, andrology, prevention and diagnostics of multiple pregnancies, assistance in the first phases of physiological and pathological pregnancy, follow up of pregnancies in infertile patients who underwent assisted fertilization. The Program includes a part of training to clinical practice in the areas object of study.

ACTIVITIES TO BE CARRIED OUT:

Research activities to be carried out include:

- Support to research activities, including clinical and translational research, in projects in the field of Reproductive Medicine;
- management of perspective, randomized, observational and retrospective studies with regard to the subject of study of the Program.

MANDATORY REQUIREMENTS:

In order to be considered for the post candidates must hold:

- Masters' Degree in Medicine and Surgery (or an equivalent qualification awarded by a foreign university);
- membership in a practical Medical Professional Association or temporary authorization to perform clinical activities pursuant to art. 39-ter of Legislative Decree 25 July 1998, n. 286, as per D.M. 10 April 2018 (published in the Italian Official Gazette No. 154 of 05/07/2018);
- Diploma of Medical Specialty (Residency) in Obstetrics and Gynecology;
- Scientific and professional CV suitable to the carrying out of the research activities outlined above.

SELECTION PROCESS:

Application for admissions must be submitted at the following link:

<https://pica.cineca.it/humanitas>

No hard copy of the application must be sent by post.

At first access, applicants need to register by clicking on "Register" and completing the requested data.

If applicants already have LOGINMIUR credentials, they do not need to register again. They must access with their LOGINMIUR username and password in the relevant field LOGINMIUR.

Applicants must enter all data necessary to produce the application and attach the required documents in PDF format.

FURTHER INFORMATION:

For more details on the selection process please refer to the **Rectorate Decree n. 063/2020** (<http://www.hunimed.eu/it/lavora-con-noi/>) or send an inquiry to ufficiodocenti@hunimed.eu or telephone +39 02.8224.5642.