

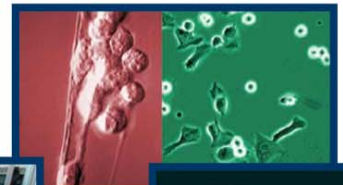
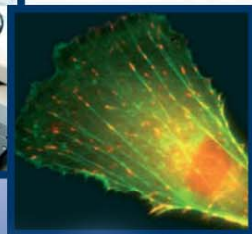
Research fellowships in basic and applied immunology

Call for application

Pre and post-doc fellowships are available at the recently established research facilities of the Istituto Clinico Humanitas and Fondazione Humanitas per la Ricerca directed by prof. Alberto Mantovani in Milan, Italy. Research activities are mainly focused on mechanisms of innate and adaptive immunity, inflammation, and immunodegenerative diseases, and involve 16 research groups and over 100 scientists working in laboratories fully equipped to perform up-to-date basic and clinical research (<http://www.humanitas.it/hur/cms/english/>).

Cellular and molecular biology, imaging, bioinformatics and animal studies are applied to the following areas:

- pentraxins in humoral and cellular innate immunity
- negative regulation of the inflammatory response
- molecular and cellular basis of osteoimmunology defects
- immunology of chronic inflammatory bowel diseases
- innate immunity in immuno-mediated diseases
- immunology of the hepatobiliary disorders
- inflammation and cancer
- chemokine decoy receptors
- macrophage polarization
- T cell activation



Applicants should have a **University degree obtained within the last three years**, be highly motivated for scientific research, and have good written and spoken English communication skills. Applications will be evaluated on the basis of the CV, followed by a telephonic interview, if appropriate.

Selected candidates will be invited to visit the Institute and sustain an interview with Group Leaders. Successful candidates will have the possibility to be enrolled in a **PhD program of the University of Milan**.

To apply to these positions candidates are invited to send before June 30th, 2009 a detailed CV including a list of publications and a short overview of research activities, and up to two reference letters, to: phd.program@humanitas.it

