



## POST-DOCTORAL POSITION IN MOLECULAR BASIS OF AUTISM

A full-time post-doctoral position for a young, enthusiastic scientist is available for two years in the Laboratory of Molecular Neuropathology at the Centre for Integrative Biology (CIBIO), University of Trento (Italy), starting September 2010 or shortly after.

Research in our lab focuses on developmental basis of autism-related disorders. The project aims at investigating dysfunctions of GABAergic neurons in the Engrailed-2 mouse model of autism (Tripathi et al., 2009, Neuroscience 159:842-849).

Net salary will be in the range of 1500 Euro/month, depending on taxes.

Candidates with strong background in molecular neurobiology and holding a PhD, or equivalent degree, are encouraged to apply. Prior experience with mouse models of neurological diseases is desirable. The successful candidate should be highly motivated, display initiative and independence, and have good verbal and written English communication skills.

CIBIO, a newly established Research Centre of the University of Trento, is an international and multidisciplinary environment where the molecular mechanisms of CNS diseases and cancer are studied using an integrative approach and state-of-the-art technologies. A bachelor degree program (laurea triennale) and a PhD School in Biomolecular Sciences have been recently activated (respectively sept. 2008 and march 2009), and the activation of a master program (laurea specialistica) in molecular pharmacology is scheduled in the next years.

Trento, with more than 100,000 inhabitants, is a university city and hosts advanced research centres. The quality of life is high, thanks to a broad range of cultural offers and services. Because of its position in the heart of Alps, Trento offers a wide choice of activities, excursions and the chance to practice many sports.

Applicants should send an email containing a statement of interest, a CV and the names of two referees to:

Yuri Bozzi, PhD  
Principal Investigator – CNR Neuroscience Institute  
Laboratory of Molecular Neuropathology  
Centre for Integrative Biology (CIBIO)  
University of Trento, Italy  
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**Application deadline: July 31st, 2010**