



A PhD-position

for a young enthusiastic **non-Italian EU-citizen** is available in the **Neurobiology PhD program** at the University of Insubria, Busto Arsizio; Italy; (<http://busto.dipbsf.uninsubria.it/dnb/>).

The PhD student will take part of a collaborative project “DisChrom – Chromatin Diseases: from basic mechanisms to therapy” within the **European Marie Curie Initial Training Networks** aimed at characterizing the role of MeCP2 and CDKL5, the two major causes of Rett syndrome, for nervous system functions.

The **Laboratory of Genetic and Epigenetic Control of Gene Expression**, coordinated by Charlotte Kilstrup-Nielsen and Nicoletta Landsberger has for some years been focused on characterizing novel MeCP2 interacting proteins, including CDKL5, possibly involved in Rett Syndrome or in regulating the activities of the methyl-DNA-binding protein (visit also our web-site: <http://busto.dipbsf.uninsubria.it/laboratori/epigenetica/>).

Our laboratory is located in Busto Arsizio close to Milan but a new laboratory coordinated by us and dedicated to research on Rett Syndrome will soon be opened at the San Raffaele Scientific Institute in Milan and the student might work in either laboratory.

The applicant should hold a University degree in Biological Sciences (or similar) and be able to start the project as early as possible in 2010. The successful applicant will be enrolled in the PhD-program in autumn 2010. The salary of the student is defined by EU-standards and is appr. 2600€/month before taxes.

For further information please do not hesitate to contact us at the addresses below.

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