

## Postdoctoral position in Epigenomics Wistar Institute, Philadelphia

A postdoctoral position in epigenomics is available in the newly established lab of Alessandro Gardini at the Wistar Institute, Philadelphia.

**The lab has a wide interest in transcription and epigenetics:**

*Orom et al.* 2010. Long non-coding RNAs with enhancer-like function in human cells *Cell*, 2010

*Gardini et al.* Genome-wide analysis reveals a role for BRCA1 and PALB2 in transcriptional co-activation *EMBO J*, 2014

*Gardini et al.* Integrator Regulates Transcriptional Initiation and Pause Release Following Activation *Mol Cell*, 2014

*Gardini et al.* The many faces of long noncoding RNAs *FEBS Journal*, 2014

*Gardini et al.* Integrator mediates the biogenesis of enhancer RNAs (*manuscript under review*)

**The main focus** of this position will be enhancers and noncoding RNAs. The lab employs genome-wide approaches to dissect the contribution of enhancers to cell differentiation and tumorigenesis. Highly motivated individuals interested in the fundamental mechanisms of transcriptional regulation are encouraged to apply. A strong background in molecular and cellular biology is preferred.

**Applicants should send a Curriculum Vitae and contact details of two references**  
to [agardini@med.miami.edu](mailto:agardini@med.miami.edu) .

A competitive salary and an excellent benefit package will be offered.

**The Wistar Institute**, located in the University City section of Philadelphia adjacent to the University of Pennsylvania campus, was founded in 1892 as the first institution of its kind devoted to medical research and training and is recognized today as an international leader in basic biomedical research.

Home to a thriving scientific community, Philadelphia ranks 3<sup>rd</sup> among all US cities for NIH funding. Both The Wistar Institute and the University of Pennsylvania provide resources to conduct cutting edge collaborative research, outstanding intellectual environments and state-of-the-art facilities.

May, 2015