

Post-doctoral position in Computer Vision at TELECOM ParisTech, Paris, France

Image Interpretation and Retrieval

A postdoctoral fellowship, in image annotation/retrieval and scene understanding, is available at LTCI/TSI lab (Image, Speech and Learning group) in TELECOM ParisTech (<http://www.tsi.enst.fr/>). The research position is a part of a French national ANR project and its goal is to design algorithms for real world image annotation and retrieval in still and video sequences. This topic tackles different aspects including (i) low level feature extraction (ii) statistical machine learning and (iii) object and scene recognition.

The LTCI lab offers many opportunities for collaborations with experienced researchers in information technology and multimedia: image analysis and retrieval, audio/speech processing, machine learning and applied mathematics. LTCI is a part of TELECOM ParisTech which is a member of the French network ParisTech (Paris Institute of Technology, <http://www.paristech.org/en/index.html>) gathering the top french “research and teaching” academic institutions in engineering, applied mathematics and computer science. It is also affiliated with CNRS (<http://www.cnrs.fr/index.html>, the French National Center for Scientific Research). TELECOM ParisTech is located in the right center of Paris and it is a walking distance to “cite internationale” which has facilities and accommodations for post-doctoral fellows (including their families).

A candidate should have a PhD degree in either applied mathematics or computer science with an experience in image processing, computer vision, machine learning and programming. The appointment will be for 12 months and will start in the first quarter of 2009.

Applications should be sent ASAP to:
Dr. Hichem Sahbi (mailto: sahbi@telecom-paristech.fr) including a resume with the names and the contact informations of two or three referees.