Date: 9 August (Tue)  
Time: 3-4 pm  
Venue: G92 Madsen Bldg  
Led by: Juan José García Adeva  
(School of Electrical and Information Engineering)  
Title: **Awacate: Automatic Web-Applied Categorisation of Text**

**Abstract:**

In this talk I will introduce Awacate, which is a Text Categorisation framework written in Java and available as open source (under GPL). It is intended for experimentation as well as real systems where performance and scalability are important. Therefore it is highly configurable, including several machine learning algorithms, feature selection functions, multilingual support, several types of ensembles, evaluation measures, etc. I will also mention Pimienta, which is a new framework for text mining being currently developed. It includes all the text classification features of Awacate, plus additional functionalities for document clustering, language identification, summarisation, etc.

Check more details from: [http://www.it.usyd.edu.au/~dammal](http://www.it.usyd.edu.au/~dammal)