## **ICT**Lab

### 19th International Conference on



# Intelligent Text Processing and Computational Linguistics

www.CICLing.org/2018 • Vietnam

March 18-24 • Hanoi, Vietnam • Springer LNCS + journals

Keynotes: four keynote speakers to be announced

Three full-day tours: Hanoi, Ha Long Bay, Cuc Phuong National Park







#### **Computational linguistics:**

- Comp. linguistics theories & formalisms
- Knowledge representation. Deep learning
- Comput. morphology, syntax, semantics
- Discourse models; textual entailment
- Word sense disambiguation; anaphora
- Machine translation, text generation
- Statistical methods; lexical resources

### **Intelligent text processing and applications:**

- Opinion mining and sentiment analysis
- Information retrieval; question answering
- Information extraction. Text mining
- Document categorization and clustering
- NL interfaces; spellcheck
- Automatic summarization and all related topics

