## **SAMAN HINA**

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## **Objective**

To be a competent researcher in the field Natural Language Processing specifically in Semantics.

## **Professional Summary**

Assistant Professor in Department of Computer Science & IT in NED University of Engineering & (July 2009 till Date)

Lecturer in Department of Computer Science & IT in NED University of Engineering & Technology (June 2006-June2009)

Ph.D. Computing	University of Leeds	2013
MCIT	NED University of Engineering & Technology	2008
BS-Computer Science	Sir Syed University of Engineering & Technology	2005
HSC	PECHS Govt. College	2001
SSC	Metropolitan Academy	1999

## **Publications**

- Hina,S. Atwell E. Johnson O., "SnoMedTagger: A semantic tagger for medical narratives", in Conference on Intelligent Text Processing and Computational Linguistics (CICLing 2013).
- Smith,R. Xu J. Hina S. Johnson O., "GATEway to the Cloud Case Study: a privacy-aware environment for Electronic Health Records research", published in IEEE MobileCloud2013 Industry Track in conjunction with SOSE 2013 Conference.
- Hina,S. Atwell E. Johnson O. and Claire Brierley, "Identification, classification and anonymisation of 'protected health information' in real-time medical data for research purposes", presented in The 23rd Meeting of Computational Linguistics in the Netherlands (CLIN 2013).
- Hina,S. Atwell E. Johnson O., "Automated analysis of domain specific corpus in healthcare domain: For non-domain users", presented in IVACS Coference(2011), Leeds.

- Hina,S. Atwell E. Johnson O., "Semantic Tagging of Medical Narratives with Top Level Concepts from SNOMED CT Healthcare Data Standard, in International Journal of Intelligent Computing Research (IJICR), Volume 1, Issue 3, June 2010(2010).
- Hina,S. Atwell E. Johnson O.and West R., "Extracting the concepts in Clinical Documents using SNOMED-CT and GATE", Fourth i2b2/VA Shared-Task and Workshop Challenges in Natural Language Processing for Clinical Data (2010).
- Hina,S. Atwell E. and Johnson O., "Secure Information Extraction from Clinical Documents Using SNOMED CT Gazetteer and Natural Language Processing", In the proceedings of 5th International Conference for Internet Technology and Secured Transactions (ICITST-2010).
- Hina,S. Atwell E. Johnson O., "Enriching a healthcare corpus with SNOMED CT Standard medical semantic tags, presented in Corpus Linguistics Coference(2011).

References will be provided on request