

**A TWO DAY WORKSHOP ON
“COMPUTATIONAL LINGUISTICS”
14th & 15th November 2014**



ORGANIZED BY:

**DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCE
JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY**

**Sector-128 , Jaypee Wishtown, Village- Sultanpur
Noida-201 304 Uttar Pradesh, India
PH-0120- 4195814/4195815**

A Two Day Workshop on “Computational Linguistics” (14th & 15th November 2014)

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

JiIT, a leading Engineering institute was established in the year 2001 with the vision of becoming a centre of excellence in the field of IT & related emerging areas of education, training and research comparable to the best in the world for producing professionals who shall be leaders in innovation, entrepreneurship, creativity and management.

The Institute offers Doctoral, Post-graduate as well as Undergraduate programs (B.Tech.) of study in the disciplines of Computer Science Engineering, Information Technology, Electronics & Communication Engineering and Biotechnology. The University aims to develop engineers with capability to design and implement computer based systems, tools and equipment.

DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES

The Department of Humanities and Social Sciences is a source of change-facilitators who serve to complement the existing and emerging educational programs of our institute by imparting professional and behavioural competencies, thereby, transforming our students to become the New-age, Innovating, Competitive and Enterprising leaders in their chosen professions of service and technology.

This department serves as a ‘Centre of Excellence’ dedicated to the dissemination of professional and behavioural knowledge pertaining to communication skills, interpersonal and managerial skills. The department recognizes industry partnering in shaping humanities and management education as a focus area.

About the Programme: Computational linguistics is the study of computer processing, understanding, and generation of human languages. Techniques from computational linguistics are used in applications such as machine translation, speech recognition, information retrieval, intelligent Web searching, and intelligent spelling checking. It is an interdisciplinary field concerned with the statistical or rule based modelling of natural language from a computational perspective. It has emerged as the new field of study devoted to developing algorithms and software for intelligently processing language data

Objectives: This workshop will provide opportunity to the participants to explore many areas of computational and cognitive linguistics through deliberations of the experts from reputed institutes. The experts shall focus not only on computational and cognitive linguistics but also throw light upon the interconnectedness of this field to related disciplines including Computer Science & IT, Statistics, Mathematics, Sociology, Philosophy etc. The range of topics may include linguistic & translational tools, language corpora generation and processing, manual and machine translation, semantic web, word sense disambiguation,

computational lexicography, digital dialectology, lexicology, translation studies, computer-assisted language teaching, part-of-speech tagging, Multilingualism, Bilingualism etc.

PROGRAMME DETAILS :

Day 1 :Session 1- Introduction and emerging areas of Computational linguistics with Prof. G.N.Jha,JNU

Session 2-Methodology and Application - In Computational linguistics with Mr.Sudhanshu Saurabh, GNIT

Day 2 : Recent Trends of research in Social linguistics with Prof.A.K.Singh NUEPA

Date : 14th & 15th Nov. 2014

Time : Day 1- 9.30-4:30 pm

: Day2 - 9.30-3:00 pm

Venue : IIIT-128, Noida

PROGRAMME FEE :

The fee for the programme is Rs1000/-.The programme fee includes tuition fee, access to library during the programme, lunch and refreshments.

Mode of Payments:

Demand Draft,drawn in favor of "Jaypee Institute of Information Technology" payable at Noida, India should be sent to Mr.Praveen Sharma(JIIT128) e mail-id praveen.sharma@jiit.ac.in.

PROGRAMME COORDINATORS

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**JAYPEE INSTITUTE OF INFORMATION
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REGISTRATION FORM

Name of the participant (in capital letters): _____

Gender: _____

Designation: _____

Institution Affiliation: _____

Correspondence Address _____

Phone/ Mobile Number: _____

Email: _____

Mode of payment: Demand Draft/ Cash _____

Amount: _____

Demand Draft Details: Bank: _____ D.D. No _____

Date: _____

Signature of Applicant:

Please send soft copy of filled registration form latest by 11th Nov, 2014 to Dr. Sakshi Varshney, sakshi.varshney@jiit.ac.in and Mr. Praveen Sharma, praveen.sharma@jiit.ac.in

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