DECLARATION

I declare that the details furnished are true to my knowledge and I agree to abide by the rules and regulations governing the conduct of the seminar.

Place:  
Date:  
Signature:  

SPONSORSHIP CERTIFICATE

Mr./Ms. …………………………………... is an employee of our Department and is hereby sponsored. He / She will be permitted to attend the seminar, if selected.

Place:  
Date:  
Signature:  

ADDRESS FOR COMMUNICATION

Dr.B.Paramasivan  
Convener,  
CIIL Sponsored Three Days National Seminar on  
“Perspectives of Human Computer Interaction in Natural Language Processing”  
Department of Computer Science and Engineering, National Engineering College(Autonomous), K.R.Nagar, Kovilpatti, Thoothukudi Dist., Tamilnadu.  
PIN - 628 503  
Phone : off: (04632)  222502  
Mobile No: 94425 22764  
E-mail : bparamasivan@yahoo.co.in  
Web site : www.nec.edu.in

BOOK POST

From: The Convener, Central Institute of Indian Language(CIIL) Sponsored Three Days National Seminar on “Perspectives of Human Computer Interaction in Natural Language Processing”  
Department of Computer Science and Engineering, National Engineering College (Autonomous), K.R.Nagar Kovilpatti-628 503, Thoothukudi District, Tamilnadu.

To: Central Institute of Indian Languages (CIIL)  
Sponsored Three Days National Seminar  
Central Institute of Indian Languages (CIIL)  
Sponsored Three Days National Seminar  
(Accredited by NBA, New Delhi under Tier-I)  
National Engineering College  
(An Autonomous Institution affiliated to Anna University, Chennai)  
K.R.Nagar, Kovilpatti - 628 503  
Thoothukudi District  
Tamilnadu  
www.nec.edu.in
TOPICS TO BE COVERED

- Introduction to Natural Language Processing & its Applications
- Natural Language Understanding and Generation
- Natural Language Interfaces
- Linguistic Knowledge Models
- Unsupervised and Semi-Supervised Learning of Linguistic Structure
- Natural Language Knowledge Levels
- Interactive Machine Translation
- Effects of Natural Language on User Performance
- Classification of NLP Systems
- Natural Language Widgets
- Modality Integration
- User Interface Management Systems

RESOURCE PERSONS

Resource persons from premier educational institutions of engineering and host institution will impart their expertise.

ELIGIBILITY

- Engineering and Arts College Faculty of related disciplines and Research Scholars are eligible.
- Personnel from R&D organization are also eligible to attend the programme.

REGISTRATION FEE

- Registration free Rs.500/- per participant
- Payment in DD drawn in favour of “The Principal, National Engineering College” payable at Kovilpatti along with the application form.

IMPORTANT DATES

- Last date for Receipt of Application : 03.10.2016
- Intimation of Selection : 04.10.2016

REGISTRATION FORM

Name : ........................................................
Qualification : ......................... Gender : ...............
Designation : ........................................................
Experience : Teaching ........ Yrs, Ind ...... Yrs
Organisation : ........................................................
Communication Address : ........................................................
Is accommodation required? : YES / NO

Phone numbers(With STD Code)
(Off) ........................................................
(Res) ........................................................
Mobile : ........................................................
E-mail : ........................................................

Details of Registration Fee:
DD No……………………Dt……….Amt. ...........
Name of the Bank……………………………………:

ORGANIZED BY
Department of Computer Science and Engineering

National Engineering College
(An Autonomous Institution affiliated to Anna University, Chennai)
K.R.Nagar, Kovilpatti - 628 503, Tamilnadu.

Central Institute of Indian Languages (CIIL)
Sponsored Three Days National Seminar on
Perspectives of Human Computer Interaction in Natural Language Processing
05.10.2016 - 07.10.2016

ABOUT OUR DEPARTMENT

The department was started in the year 1984 accredited by NBA, AICTE, New Delhi, IE(I), Kolkata. The department has recognized research Centre by Anna University Chennai. It has stable well qualified and experience staff members. This department is fully equipped with latest state of art laboratories to the academic needs of student and caters the research aspirant of faculty. The entire campus is connected through OFC and sophisticated 44 Mbps Internet facilities provided for academic and research work. The department has funded project from DRDO, AICTE, DST, IE(I) IEEE and CSI. The department has organized many sponsored seminars on thrust areas to initiate research activities. The department signed MoU with many reputed MNCs. The department has CISCO Networking Academy offers courses that prepare student for software industry certificates and help build skill & in-depth knowledge. IBM Centre of Excellence, IEEE Computer Society and ICTACT academy are the additional credentials to our department.

ABOUT THE WORKSHOP

Human Computer Interaction (HCI) is a discipline concerned with studying the way people can interact with computers. The main objective of this seminar is to design, evaluate and implement computer systems that allow people to carry out their activities productively and safely.

In recent years, the utilization of Natural Language Processing (NLP) in the form of Natural Language Interfaces toward an effective Human Computer Interaction has received much attention. Several platforms have been developed to enable humans to interact with computers through Natural Language Interfaces such as speech recognition systems, natural language query systems, semantic search engines and question answering systems. The goal of this seminar was to collect innovative and high-quality research contributions regarding the role played by Natural Language Processing techniques in Human Computer Interaction. This kind of seminar will create a forum for the upcoming budding researchers to get together and discuss their research issues regarding contributions of NLP techniques in Human Computer Interaction.