NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
GLOBAL INITIATIVE OF ACADEMIC NETWORK (GIAN)
Twelve Day Course on
Recording and Analyzing User Behavior in Interpretative Text Production
18th May 2023- 02nd June 2023

About GIAN

MHRD, Govt. of India has launched an innovative program titled "Global Initiative of Academic Networks (GIAN)" in higher Education, in order to garner the best international experience. As part of this, internationally renowned Academicians and Scientists are invited to augment the Country's academic resources, accelerate the pace of quality reforms and elevate India's scientific and technological capacity to global excellence.

About NIT Warangal

National Institute of Technology Warangal, formerly known as Regional Engineering College was established in 1959. Over the years it has developed into a premier institute of higher learning and is ranked among the top technical education institutions in India. There are 13 Departments offering eight undergraduate and 32 post-graduate programs besides doctoral programs. About 5000 students across the country and about 500 international students study in the campus. It is a fully residential campus sprawling over 250 acres with excellent infrastructure, state of the art library, seminar halls guest house and laboratory

About Department of Computer Science & Engg NITW

The Department of Computer Science and Engineering (CSE) offers B.Tech course in CSE, M.Tech courses in CSE, Information Security (IS) and Master of Computer Applications (MCA). The Department has experienced faculty with good publications and well-established laboratories. The Department has liaison with reputed industries and R&D organizations like Microsoft, IBM, Oracle, Accenture, Infosys, TCS, EMC2, C-DAC, Motorola, NIC, Sun Micro Systems, SPSS and tie up with IISc in certain areas. Department conducts various sponsored programs like GIAN, International and national conferences throughout the year.

Course Content Overview of the Course

The primary objectives of the course are:

- Introduction to TPR and Translog-II, Visualization of Translation Process Data, Representation of Translation Process Data.
- Experimental design, Processing of spoken data, Entropy in Translation Free Energy in Translation.
- The CRITT Translation Process Research Database (TPR-DB), Translation Quality Annotation, Translation Effort & Effect, Translation Quality Evaluation.

International Expert

Dr.Michael Carl is a Professor at Kent State University/ USA and teaches at the Department of Modern and Classical Language Studies and the Computer Sciences Department. He has worked for more than 25 years in the areas of Natural Language Procession, Machine ,Translation and Cognitive Translation Studies and has been the Director of the Center for Research and Innovation in Translation and Translation Technology (CRITT) since 2014. The primary goal of the research carried out at CRITT is to build up new knowledge of translation and communication processes and provide a basis for technological innovation in this field. For more information about CRITT https://sites.google.com/site/centretranslationinnovation/home

Who can Participate?

This program is open to the Faculty, PG and Research students of Computer Science and Engineering, and other relevant streams from various institutes. Candidates from industries, research labs can also participate.

How to Register?

Stage-1: Web Portal Registration:

Visit **https://gian.iitkgp.ac.in/GREGN/index** and create login User ID and Password. Fillup the blank registration form and do web registration by paying Rs. 500/- online through Net Banking/ Debit/ Credit card. This provides the user with life time registration to enroll in any number of GIAN courses offered.

Stage-2: Course Registration: Login to the GIAN portal with the user ID and Password already created in Step 1. Click on Course Registration option at the top of Registration form. Select the Course titled

"Recording and Analyzing User Behavior in Interpretative Text Production"

Confirm your registration by clicking on Confirm Course.

Stage-3: Please fill the registration form using this link **https://forms.gle/gL1LNVshY3So1djB6** Payment shall be made through NEFT/RTGS only.

Registration Fees:

Faculty	**Rs. 2,000**
Participants from Industry – Research Organizations	**Rs.4,000**
Students & Research Scholars	
• Without award of Grade	**Rs.1000**
• With award of Grade	**Rs.1,500**
Students from abroad	**$ 50**
Faculty/Scientists/Industry Persons from abroad	**$ 100**

Selection and Mode of Payment

Account Name	GIAN NITW
Account No.	**62447453600**
Bank	State Bank of India
Branch	REC Warangal INIT
Branch Code	020149
IFSC	SBIN0020149
Microcode	506004011
SWIFT Code	SBININBBH14

IMPORTAN T DATES:

- Last date for receiving registration form with Payment details **May17th 2023.**
- Last date for intimation to participants by email **May 16th 2023.**

Course dates **May 18th to June 2nd 2023.**

For any queries please contact course coordinators.

This course shall be conducted **ONLINE** as per MHRD regulations.

Address for Correspondence

Host Faculty /Course Coordinators

- Dr.Raju Bhukya,
  Associate Professor,
  Department of Computer Science & Egg,
  National Institute of Technology, Warangal 506004, India.
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