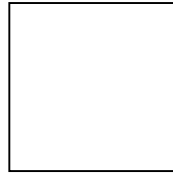**Jaypee Infratech**

Jaypee Cement

Jaypee Hydropower Plant

Book-Post

To,

From :
Dr. Shishir Kumar
Jaypee University of Engineering & Technology
AB-Road, Raghogarh
District Guna- MP (INDIA)-473226
Ph. : 07544 – 267310-314, 9826711482

Workshop
On

Java Androids & Web Technologies

December 17-19, 2010

Organized by:

Department of Computer Science & Engineering
Jaypee University of Engineering & Technology
A.B. Road, Raghogarh
Distt. Guna – M. P. (INDIA)- 473 226
Phone: +91-7544 -267310 -314
www.juet.ac.in

Technically Supported By

Computer Society of India

Sun Microsystems

JUET

Jaypee University of Engineering and Technology, was established in the year 2003 in the name of Jaypee Institute of Engineering & Technology based on the MOU signed between Jaiprakash Sewa Sansthan and the Government of Madhya Pradesh with an aim of becoming a Center of Excellence in Engineering and Technology. The Government of MP has vide gazette extra ordinary no. 3 of 2010 has established Jaypee University of Engineering and Technology (JUET), Raghogarh, Guna as a private university in the State of MP under the provisions of MP Niji Vishwavidyalaya Adhiniyam 2007.

This is one of the three institutions of higher learning in the field of Degree level Engineering education established under the Jai Prakash Sewa Sansthan < http:// www. jiit. ac. In / jiet/ jss.htm> (JSS) educational initiative, which recognizes the role of IT and emerging technologies in improving the quality of life of the people of India. JUET's location at Raghogarh, in Guna district is a well thought out process. This region, currently in a rural setting with strong agricultural activities is likely to grow as a major industrial hub. JUET is being developed as a major center to provide competent, well trained technical manpower to the region. The JUET campus on the national highway linking Agra to Mumbai is being developed on a 100 acres piece of land as modern institution of higher learning in the field of engineering and technology education. It aims to produce professionals who can be leaders in innovation, entrepreneurship, creativity and management. The initial academic activities of this campus were started in the year 2003. Presently, this University offers B. Tech., M.Tech. and Doctoral Programmes in Chemical Engineering, Civil Engineering, Computer Science Engineering, Electronics and Communication Engineering, Mechanical Engineering and Applied Sciences.

Theme of the Workshop

The overall objective of the workshop "Java Androids & Web Technologies" is to provide the participants the full exposure to current trends in java web technologies, discussing the issues with conventional web techniques, their implementation and testing, understanding different web based frameworks, design patterns, web services, exposure to xml and related technologies, handling web security issues and web applications in mobile & wireless.

The broad areas of workshop:
- Markup Languages: HTML, SGML, XML, CSS & JavaScript
- Java Web Technologies: Servlets & JSP, Apache Struts, JSF, EJB
- Other Frameworks : Hibernate , Spring
- Web Services : Writing, Configuring, Deploying & Testing Web Services, SOAP, REST
- Web Security: Cryptography, Digital Certificates, Digital Signature, Secure Socket Layer
- Intelligent Java: Soft Computing with Java
- Wireless Internet: Mobile IP, Mobile TCP, GPRS, 3G, 4G

Industry Experts (Sun Certified Professionals) along with Academicians with proven knowledge, industrial experience, and demonstrable ability in teaching, consultancy, research, and training in the field of Java, Web Technologies and related areas will deliver and demonstrate lectures, along with hands on practices.

Eligibility of participants

This workshop is designed for
- Faculty members of Engineering Colleges/Universities. Few seats may also be made available to good students of M. Tech. in CS/IT/ECE/EE.
- Executives from Industry, Corporate, Government Organizations.

All applicants are expected to have basic knowledge of Programming Languages.

Course Material

Necessary course materials will also be provided to the participants during the course.

Registration Fee

Maximum 30 participants will be allowed to register for this workshop on first come first serve basis. For participation in the workshop the registration is compulsory. The delegates are requested to register on or before 10th December 2010 by sending the filled in registration form along with Registration fee of Rs. 1000/- to be paid in form of DD in favour of Jaypee University of Engineering & Technology, payable at Guna and send it to Workshop Coordinator. For CSI members the registration fee will be Rs. 800/-

The registration fee includes registration kit, free boarding and lodging from afternoon of 16th December 2010 to forenoon of 20th December 2010.**TA of shortest root may also be given to candidates depending upon grant sanctioned by sponsoring authority.**

Address for Correspondence

Dr. Shishir Kumar
Workshop Coordinator
Jaypee University of Engineering & Technology
A-B Road, Raghogarh, Distt. Guna (MP) India-473226
Phone: (O) +91-7544 -267310 -314
(M) +91- 9826711482
Fax   : 07544 - 267011
E- Mail : shishir.kumar@jiet.ac.in,
dr.shishir@yahoo.com

Registration form

Workshop On

Java Androids & Web Technologies
(December 17-19, 2010)

Name: _____

Designation: _____

Affiliation: _____

Address for correspondence:

_____

_____

Phone : _____

Fax : _____

Email : _____

CSI Member (Yes/No):

If Yes, CSI Membership No. :

Accommodation required: Yes/No (If Yes)

From_____To_____

Details of DD :

_____

_____

Date   **Signature**

Note: Demand draft may be issued in the name of JUET Payable at Guna. Photocopy of this form can also be used.