### BABA BANDA SINGH BAHADUR ENGINEERING COLLEGE, FATEHGARH SAHIB (Pb.)



Organizes short term Faculty Development Program on

# **CLOUD COMPUTING - APPLICATIONS & ISSUES**

STENGARH SAME

Approved by MAHARAJA RANJIT SINGH
PUNJAB TECHNICAL UNIVERSITY BATHINDA (PUNJAB)

Organized By: DEPARTMENT OF COMPUTER SCIENCE & ENGG. and IT

July 4-8, 2016

A one-week Faculty Development Program on "Cloud Computing: Applications & Issues" aims to encourage the participants to get familiar with Latest developments, Adopted Tools, Emerging Trends and Utility cum Applications in the upcoming area of Cloud Computing. This faculty program shall provide a common platform to Faculty members of Engineering colleges, Research scholars, and Working Professionals to focus on various research opportunities and challenges in the field of Cloud Computing.

#### Aim and Objectives:

This FDP aims to provide fundamental & practical knowledge to the research issues and applications in the upcoming area of Cloud Computing. The main objectives of this program include:

- 1. To get familiar with basic theory and algorithms in use in Cloud computing
- 2. To know the current technologies & research issues that is specific to Cloud computing
- 3. To have a hands-on-experience covering installation and configuration, using various available simulation tools in the field of Cloud computing
- 4. To identify shortcomings of the state-of-the-art implementation and remedial exercises in Cloud Computing

#### Eligibility of the Participants:

The motivated faculty members of engineering colleges, Research scholars and PG-students connected with this upcoming field are eligible to participate in this program. All the participants shall get a participation Certificate; authorized by Maharaja Ranjit Singh Punjab Technical University, Bathinda, provided they attend the full program.

#### **Expert Resources:**

Eminent speakers from institutions of National repute and Industry have been requested to interact with the delegates during this program.

#### Time & Venue:

The one-week program shall commence on July 4, 2016 and will be spread over two sessions per day. The FDP will be organized in the Seminar Hall of Department of CSE & IT of BBSBEC.

#### Registration Fee:

A nominal non-refundable registration fee of INR 500 shall be charged from all the participants.

#### How to apply:

Interested participants need to apply to the <u>Course Coordinator on or before June 28, 2016</u>. There are limited seats and the rule of first-come first-serve shall apply as applicable. Registration form can also be downloaded from the college website: <u>www.bbsbec.edu.in</u>

Participants are required to send to the mail-id of the Course Coordinator ( <a href="mailto:kanwalvir.singh@bbsbec.ac.in">kanwalvir.singh@bbsbec.ac.in</a> ), the following, duly forwarded by the concerned Head of the Institution:

- 1. Scanned copy of the duly filled Registration form
- Scanned copy of the Registration fee, in the form of Bank Demand Draft in favor of:
   Principal, BBSB Engineering College, Fatehgarh Sahib payable at 'Fatehgarh Sahib'

Original copy of Registration form and Demand Draft (DD) may be submitted at the start of the FDP

#### Important Dates to Remember:

Last Date for receipt of application: June 28, 2016
Confirmation of registration/Intimation (by mail): June 29, 2016

#### Organizing Committees:

Chief Patron: Professor (Dr.) Mohan Paul Singh Ishar

Vice Chancellor, Maharaja Ranjit Singh Punjab Technical University, Bathinda

Patron: Maj. Gen. (Dr.) G.S. Lamba, Principal BBSBEC Fatehgarh Sahib

Co-Patron: Professor (Dr.) Savina Bansal, Dean (R&D) MRSSTU, Bathinda

Chairperson: Dr. Baljit Singh Khehra, Associate Prof. & Head (Deptt. of CSE & IT), BBSBEC

Coordinator: Dr. Kanwalvir Singh Dhindsa, Associate Prof. (Deptt. of CSE & IT), BBSBEC

#### **Organizing Committee**

- Er. Amanjot Kaur, Asstt. Professor, CSE/IT, BBSBEC
- Er. Puneet Mittal, Asstt.Professor, CSE/IT, BBSBEC
- Er. Khayati Marwaha, Asstt. Professor, CSE/IT, BBSBEC
- Er. Jatinder Singh Saini, Asstt. Professor, CSE/IT, BBSBEC
- Er. Navneet Kaur, Asstt. Professor, CSE/IT, BBSBEC
- Er. Gurbahar Singh, Asstt. Professor, CSE/IT, BBSBEC
- Er. Sukhwinder Sharma, Asstt. Professor, CSE/IT, BBSBEC
- Er. Rupinder Kaur Randhawa, Asstt. Professor, CSE/IT, BBSBEC
- Er. Manpreet Kaur, Asstt.Professor, CSE/IT, BBSBEC
- Er. Ramanjot Kaur, Asstt. Professor, CSE/IT, BBSBEC
- Er. Simrat Walia, Asstt. Professor, CSE/IT, BBSBEC
- Er. Ishpreet Singh Virk, Asstt. Professor, CSE/IT, BBSBEC
- Er. Amandeep Kaur Chahal, Asstt.Professor, CSE/IT, BBSBEC
- Er. Mandeep Kaur, Asstt.Professor, CSE/IT, BBSBEC
- Ms. Sarabjeet Kaur, Programmer, CSE/IT, BBSBEC
- Er. Atul Kumar, Asstt. Professor, CSE/IT, BBSBEC

#### **Advisory Committee**

- Dr. Savina Bansal, Professor and Dean (R&D), MRSPTU Bathinda
- Dr. R.K.Bansal, Professor & Dean (Student Welfare), MRSPTU Bathinda
- Dr. Arvind Kalia, Professor of CSE, Himachal Pradesh University, Shimla
- Dr. Kanwaljit Singh, Professor & Director Computer Center, Pbi University, Patiala
- Dr. Maitreyee Dutta, Professor & Head ECE, NITTTR, Chandigarh
- Dr. Ashok Goel, Director, College Development Council, MRSPTU Bathinda
- Dr. Himanshu Aggarwal, Professor of CSE, Pbi University, Patiala
- Dr. Deepak Garg, Professor & Head CSE, Thapar University, Patiala
- Dr. Rajesh Bhatia, Professor & Head CSE, PEC University of Technology, Chandigarh
- Dr. Naresh Kumar Garg, Assoc. Professor & Head CSE, GZSCCET, Bathinda
- Dr. Amardeep Singh, Professor of CSE, UCOE, Pbi University, Patiala
- Dr. Vikram Singh, Professor of CSE, Chaudhary Devi Lal University, Haryana
- Dr. R.C.Gangwar, Assoc. Professor & Head CSE, BCET, Gurdaspur

Accommodation

Accommodation will be provided to the outstation participants on request & first-come first-serve basis. No TA/DA

shall be provided by the organizing College. However participants may claim from their own institutions as applicable

\*The organizers shall have the right for scrutiny and selection of the candidates based on above mentioned criteria.

About BBSBEC

Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib which is academically affiliated to Maharaja

Ranjit Singh Punjab Technical University, Bathinda, has been a premier technical institute of the region. It was

established in 1993 by the SGPC and has been contributing to the national kitty, well trained and dedicated young

engineers. BBSBEC was the one of the first from Punjab Technical University to get its courses accredited by

National Board of Accreditation (NBA) of AICTE. This is a status of quality and repute. Currently, in addition to PG

programs leading to the award of the MTech. degree in CSE, CSE(E-Security), ECE, Power Systems,

Instrumentation & Control, Mechatronics & Robotics, Machine Design, CAD/CAM, and MBA; the college is also

offering UG Programs leading to the award of B.Tech. degree in CSE, IT, ECE, ME, CIVIL, EE and Agriculture. The

unparalleled and state-of-the-art infrastructure developed on 90 acres of land & the highly qualified, experienced and

dedicated faculty forms the backbone of this institute. More details can be found at: http://www.bbsbec.edu.in

Location

Fatehgarh Sahib is a historical place related to the martyrdom of younger sons 'Sahibzadas' of Sri Guru

Gobind Singh Ji, the tenth Sikh Guru. It has an ideal geographical location with the proximity to the important cities of

the region i.e. Chandigarh, Ludhiana and Patiala. The college is located at 5 kms. from Sirhind Railway Station, 42

kms. from Chandigarh, 65 kms. from Ludhiana, 40 kms. from Roopnagar & 35 kms. from Patiala. The nearest Airport

is Chandigarh.

For any information/clarification, please contact:

Dr. Kanwalvir Singh Dhindsa

(FDP Coordinator)

Associate Professor, Department of CSE & IT

Baba Banda Singh Bahadur Engineering College,

Fatehgarh Sahib (Pb.)

**Mobile**: + 91- 98550-87778

Email: kanwalvir.singh@bbsbec.ac.in

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(FDP Coordinator)

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July 4-8, 2016

### **REGISTRATION FORM**

(\*Registration form should reach on or before June 28, 2016)

<u></u>	PARTICUL	AKS OI	F THE APPLICANT	
1.	Name (Mr/Ms) (as per Matric Certificate)			
2.	Designation			Your Passpo
3.	Institute/College			Sized recent Photo please
4.	Highest Qualification			Thoto picas
5.	Area of specialization			
6.	Cell No & Email-id			
7.	Professional Experience			
8.	Pursuing (MTech/PhD), if any			
9.	DD No, Date & Issuing Branch			
10	Accommodation required (Y/N)			
<u>-</u>	OFFICIAL ADDRESS		COMMUNICATION ADDRESS	
Note: F	Plz send <b>scanned copy</b> of this form along with DD	through en	nail. <b>Original copy</b> may be submitted at to	he start of the Program
e: _			·····	
e:			(Signature of	the Participant
	fied that incase the applicant is selec	ted for t	he FDP, (S)He shall be defini	tely attending th
gram e:				

\*Registration form can also be downloaded from website: www.bbsbec.edu.in