List of Guest of Honour/ Keynote Speaker / **Resource Person**

- Dr. R. K Gupta Vice Chancellor, Maharaja Agrasen University, Solan
- Dr. Akshay Girdhar Professor (IT), Guru Nanak Dev Engineering College, Ludhiana
- Dr. Sandeep Sood Professor & Head, Computer Science & Informatics, Director, Computer Centre, Central University of Himachal Pradesh, Dharmshala
- Dr. Balwinder Singh Associate Professor (ECE), NITTR, Chandigarh
- Dr. Kalyan Kumar Director, Sanskriti University, Meerut
- Dr. Aashish Arora HoD UBS, GNDU College, Jalandhar
- Dr. Deepkamal Kaur Randhawa Associate Professor. GNDU, Regional Campus, Jalandhar
- Dr. Roopali Sood HoD, Department of Computer Science and I.T., Apeejay College of Fine Arts, Jalandhar
- Dr. Amanpreet Singh Visiting Faculty, GNA University, Phagwara
- Dr. Amit Kamra Assistant Professor (IT), Guru Nanak Dev Engineering College, Ludhiana
- Dr. Navdeep Singh Assistant Professor (Civil Engineering) Dr. B R Ambedkar National Institute of Technology, Jalandhar
- Dr. Kapil Kumar Goyal Assistant Professor, Department of Industrial and Production, Dr. B R Ambedkar National Institute of Technology, Jalandhar
- **Dr. Inderpal Singh** Associate Professor & Head, Department of Management, KCL IMT Jalandhar
- Dr. Sonu Dua Assistant Professor (Management), KCL-IMT, Jalandhar

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FDP 2019

Faculty Development Programme



16th Dec. 2019 to 21st Dec. 2019

Organized by



Lyallpur Khalsa College of Engineering

in association with







IKG Punjab Technical University Computer Society of India NetSmartz & Network Nuts



THE TRUST

The Khalsa College Lyallpur Education Charitable Trust has a glorious past in the service to the society especially in the field of education. The seeds of the legacy were sown before partition at Lyallpur (Pakistan) in the year 1908 by establishing the organization's first educational institute by the great sage, a kindred soul Sant Attar Singh Ji Mastuana. After partition, the governing council of the Trust established its roots at Jalandhar during the year 1948 through ardent efforts of S. Swaran Singh Ji, Union Cabinet Minister. Thereafter, the Trust was headed by the renowned educationist & administrator S. Balbir Singh Ji, Member Parliament under whose able leadership and guidance the institutions run by the Trust established its landmark in the field of education. Presently, under the leadership of Sardarni Balbir Kaur, the distinguished members of the Trust are successfully running a number of multi-disciplinary educational institutions with strength of nearly nine thousand students in the areas ranging from Arts & Literature to Management & IT.



THE INSTITUTE

The Lyallpur Khalsa College of Engineering established in 2013 under the aegis of Khalsa College Lyallpur Education Charitable Trust. The Institute is located in the heart of city on a prime piece of land. The Institute was established with an aim to impart engineering education to the students and to make them competent, motivated engineers and scientists. The Institute for a first step provides education in the field of Computer Science & Engineering, Mechanical Engineering, Civil Engineering and Electronics & Communication Engineering, which are the most sought after disciplines currently because of the huge potential of the industry absorbing the good students in these fields.

ABOUT THE FDP

In the age of Information Communication Technology, traditional form of pedagogy is now being transformed into Digital Pedagogy. Further, use of a plethora of ICT tools in Teaching-Learning process has been redefining the role of a teacher from a mere provider of information to a facilitator of learning. The major thrust of this FDP is to explore latest Pedagogical skills to guide teachers and policy makers for quality concerns in higher education for an academic world. Outcome-based Education and Student-centric teaching have become order of the day. Hence, it is required to undertake mutual endeavour to constantly improve the pedagogical experience of teachers.

OBJECTIVES

- To facilitate exposure to the latest pedagogical methods and enable participants to develop competence to teach the same topic with multiple strategies.
- To equip teachers with skills and knowledge that are essential for guiding and monitoring their progress towards teaching.
- To provide requisite exposure to align quality teaching & learning among new recruitments on faculty positions in higher education.
- To enable ethos of 'Outcome based Teaching' and 'Learner-centric Teaching Strategies' for developing a clear and coherent vision of what is essentially important to students.
- To innovate new tools for evaluation which suit curriculum, pedagogy and assessment/ evaluation that measure the extent of the learning outcomes.

WHO CAN ATTEND THIS FDP?

This FDP is beneficial to all the faculty members and institutes preparing for NAAC and NBA. The maximum benefit of attending this FDP shall be to teachers, researchers, academics, trainers, staff training institutes, students, Industry researchers and Corporates.

VENUE & DATES

Seminar Hall, LKCE, Jalandhar From 16th Dec. 2019 to 21st Dec. 2019

COURSE CONTENTS

Theme-I: Understanding Perspectives of Pedagogical Methodologies for Effective Teaching Understanding the latest trends and importance of different pedagogical methods.

Development of pedagogical methods for developing interdisciplinary approach while teaching subjects.

How to design CO, PO, PEO's and PSO's for various courses.

Theme-II: Outcome based Learning of Students

Discussion of outcome based learning and its important components.

Development of approaches to achieve outcome based learning in today's education system.

Raising the quality standards of an Institution.

Theme-III: Assessment and Evaluation of Students Learning

Discussion of important parameters for evaluation.

Discussing Domains & Taxonomies of Teaching Learning. Development of approaches and parameters for an effective evaluation in order to promote outcome based learning.

Theme-IV: ICT Enabled Teaching Learning Practices
Digital Pedagogy

Teaching through Simulation & Animation Case Analysis

REGISTRATION DETAILS

The Fees will include Registration Kit, Certificate of Participation and refreshment on each of the programme days. The registration fee does not entitle the participants for lodging and boarding facility during the programme days.

PARTICIPATION	FEE
Faculty Members (Outside)	1500/-
Faculty Members from LKCE & KCL-IMT	1000/-

Payment can be made through Demand draft/Cheque drawn in favor of Techno Club, LKCE. Online transfer can be made through NEFT/IMPS as per following details:

Account Name	LKCE Techno Club
Bank Name	Punjab & Sind Bank (Defense Colony, Jal)
Account No.	07141000085365
IFSC Code	PSIB0000714

Interested faculty members are required to fill the registration form available online at lkcengg.edu.in and submit it with the registration fee before 10th Dec,2019. It is mandatory to email the proof of payment slip at fdp@lkcengg.edu.in for confirmation.

For further Query contact Er. Harsh Kakkar 9876502401