

Centre for Engineering Education Research KLE Technological University

B. V. Bhoomaraddi Campus, Vidyanagar, Hubballi (India)

Faculty Development Program on "Student-Centred Teaching-Learning"

Date	July 02 - 03, 2018
About the workshop	The Centre for Engineering Education Research engages with institutes through a range of faculty development in order to disseminate the scholarly and evidence-based practices to audiences. This is a two-day program rooted in innovative pedagogies and evidence-based literature.
	The training focuses on what is active learning and how it can be inculcated in the classroom. It specifically focuses on difficult concepts and how student-centred activities can be created. The participants will be involved in hands-on learning in a team.
Coordinator	Dr. Gopalkrishna Joshi, Director, Center for Engineering Education Research, KLE Tech, Hubballi. Email id: ceer@bvb.edu
Who can apply ?	Faculty members from AICTE recognized Engineering Institution offering undergraduate degree in engineering can apply for this program.
Resource Persons	Dr. Gopalkrishna Joshi Ms. Preethi Baligar Mr. Sanjeev Kavale Mr. Kaushik M
Procedure for registration	For further details on participating in this program, please contact the coordinator.
Venue	LHC 102, Engineering Exploration Lab, Centre for Engineering Education (CEER), R H Kulkarni Lecture Hall Complex, KLE Tech
Important	Only those participants who attend all the sessions of the workshop are eligible to receive the participation certificate



CENTRE FOR ENGINEERING EDUCATION RESEARCH



Schedule for FDP on Student Centred Learning July 2-3, 2018

Time	Day 1	Day 2		
10.00 am	Student centred learning	Reflections from Day 1 (first 30 minutes)		
		Difficult Conceptions in Engineering		
11.15 to 11.30 am	Теа			
11.30 am	Introduction to Engineering	Difficult Conceptions in		
	Exploration	Engineering(contd)		
1.00 pm	Lunch			
1.45 pm	Demo Session on Mechanisms PDCA of projects			
3.15 to 3.30 pm		Теа		
3.30 pm	Demo Session on Mechanisms	PDCA of projects (contd)		
	(Contd)			
4.30 to 5.00 pm	QAs	QAs and feedback		



Faculty Development Program on Student Centred Teaching and Learning

Research has shown that engagement with content and peer interaction is shown to be one of primary contributors to students' academic achievement. This engagement can be increased by adopting student centred teaching-learning practices.

In line with this, a 2-days faculty development program on student centred teaching learning takes the faculty through the content, assessment and pedagogy of Engineering Exploration course by focusing on the student-centred teaching-learning practices practiced in it.

The following are the objectives of this workshop

- 1. Introduce to the concept of student-centred teaching-learning
- 2. Design student-centred learning experiences

The workshop was conducted by the lead designers of the course Engineering Exploration:

- Dr. Gopalkrishna Joshi, Director, Centre for Engineering Education Research, KLE Tech.
- Ms. Preethi Baligar, Assistant Professor, Centre for Engineering Education Research, KLE Tech.
- Mr. Sanjeev Kavale, Assistant Professor, School of Mechanical Engineering, KLE Tech.
- Mr. Kaushik M, Assistant Professor, School of Electronics and Communication Engineering, KLE Tech.

The details for the training conducted during academic year 2017-2018 are as shown in table

Table FDP on Student centred Teaching-Learning conducted during 2017-2018

Institute Name	Participants	Dates
KLE's M S. Sheshagiri	80	July 02-03, 2018
College of Engineering,		
Belgaum		



Centre for Engineering Education Research, KLE Tech., Hubballi, India`







Centre for Engineering Education Research KLE Technological University, Vidyanagar, Hubballi-580031

Participants List

Title: Faculty Development Program on Student Centred Teaching-Learning Date: July 2-3, 2018

Sl.No	NAME OF THE FACULTY	DESIGNATION	DEPT.	SIG	SIGNATURE	
				Day 1	Day 2	
33	Shri.A.K. Shiralkar	HOD Assoct. Prof.	EE	HK&	AKS	
34	Smt. Uma M Kulkarni	Assoct. Prof.	EE	Uma	- Una	
35	Smt.Savita M Bani	Assoct. Prof.	EE	Bani .	n Saning	
36	Smt.Rakhee Kallimani	Assoct. Prof.	EE	Paulina	follo	
37	Dr Arunkumar Patil	Assoct. Prof.	EE	Matri	+Pah)	
38	Smt.Smita Kamble	Asst. Prof.	EE	In	Xer.	
39	Shri.Niranjan Hadagalli	Asst. Prof.	EE	NM	NVL	
40	Shri.Narayan V Sugur	Asst. Prof.	EE	Inepor	Enger	
41	Dr S.F. Patil	HOD/Prof	ME	De.	De-	
42	Dr. M.A. Kamoji	Prof.	ME	WAN	Nind	
43	Dr S.I. Sangolli	Assoct. Prof.	ME	85	22	
44	Shri.P. I. Ugran	Assoct. Prof.	ME	Ugar	Ugar	
45	Shri.Somanath B. Yadwad	Assoct. Prof.	ME	S. Yand	J. Yadwad	
46	Shri.Amit H. Gadagi	Assoct. Prof.	ME	Hadan	Hadg	
47	Dr Deepak C Patil	Assoct. Prof.	ME	Acip	Rep	
48	Shri.Ravi Lingannavar	Asst. Prof.	ME	blavi '	Kavi	
49	Shri.Sanjiv Janawade	Asst. Prof.	ME	PE	PL	
50	Shri.Sachidanand T.G	Asst. Prof.	ME	S)		
51	Shri.Ravishankar N	Asst. Prof.	ME	Sael~~	Subs/	
52	Shri.Basalingappa Koujalgi	Asst. Prof.	ME	pursh	lavier	
53	Dr S S Joshi	HOD/Prof	CHE	Stally	Stoch	
54	Dr B.S. Durgi	Assoct. Prof.	MAT	the	De	
55	Dr Anil S. Patil	Prof	PHY	Parti	Parti	
56	Shri.S.M. Janawade	Assoct. Prof.	PHY	CIM-	Jana	
57	Dr Vinay Katti	Assoct. Prof.	PHY	V.K	V.K.	
58	Shri.S.B. Padennavar	Asst. Prof.	PHY	S.B.P	S.B.P	
59	Shri.Pundalik Rajolekar	Assoct. Prof.	MCA	And	fundit	
60	Shri.Suneel Shinde	Asst. Prof.	MCA	chinde	Steinde	

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Centre for Engineering Education Research KLE Technological University, Vidyanagar, Hubballi-580031

Participants List

Title: Faculty Development Program on Student Centred Teaching-Learning Date: July 2-3, 2018

Sl.No	NAME OF THE FACULTY	DESIGNATION	DEPT.	SIGNATURE	
				Day 1	Day 2
1	Dr R.H. Havaldhar	HOD/ Prof.	BM	An	An
2	Shri.G.A. Hebbale	Assoct. Prof.	BM	Happaler	Habbali
3	Smt. Priya B. Bagewadi	Assoct. Prof.	BM	frank	dent
4	Smt. Vijayalaxmi R. H.	Asst. Prof.	BM	VRH	18H
5	Dr Umesh Deshannavar	HOD/Prof	СН	hund	hunt
6	Shri.Prasad G. Hegde	Assoct. Prof.	СН	four	former
7	Shri.Sateesh N. Hosamane	Assoct. Prof.	СН	Jech	ST
8	Dr R. Mavinakattimath	Assoct. Prof.	CH	MAL-	MK-
9	Shri.B.A. Patil	HOD Assoct. Prof.	CS	B. A. Poli	B.A. Pahi
10	Dr V. S. Malemath	Prof	CS	V.S.M	Visit
11	Shri.Shivanand Patil	Asst. Prof.	CS	Statil	Spati
12	Smt. Vidya I Hadimani	Asst. Prof.	CS	Jawan	Valen
13	Smt. Roopa Patil	Asst. Prof.	CS	#at-	(pata)
14	Shri.Raghavendra Patil	Asst. Prof.	CS	forghe	ferton
15	Shri.Kiran K Katarki	Asst. Prof.	CS	Kiron	Kira
16	Smt.Uma Patil	Asst. Prof.	CS	(UP)	(UR1
17	Shri. Gambhir Halse	Assoct. Prof.	CS	Gahn	Ciaha
18	Shri.Uttam Patil	Asst. Prof.	CS	ton-	Li-
19	Dr.R.V.Raiker	Prof.	CV	Rur	the
20	Dr Praveen A Ghorpade	Assoct. Prof.	CV	Parp	Kinp
21	Shri. S.B. Kulkarni	HOD Assoct. Prof.	EC	SHE	PRIK
22	Dr U. L. Naik	Prof.	EC	Mail	Act.
23	Dr Rajashri n Khanai	Prof	EC	Dhi	Ph
24	Dr Nataraj A. Vijapur	Assoct. Prof.	EC	april	ant
25	Shri.Suresh F Murgod	Asst. Prof.	EC	SAK1.	ANI
26	Shri.Basavaraj Chougula	Asst. Prof.	EC	For	Ben
27	Shri.Shivalingappa Hunagund	Asst. Prof.	EC	Rohi	Ani
28	Shri.Rudrappa Gujanatti	Asst. Prof.	EC	Bal	Bur
29	Shri.Vidyadhar R Dodamani	Asst. Prof.	EC (Whi	Cherr
30	Shri.Sagar Metri	Asst. Prof.	EC	tages	Agas_
31	Shri.Lingaraj Duggani	Asst. Prof.	EC	I.	1.0
32	Shri.Anand Konnur	Asst.Prof	EC	De	de