

# **Centre for Engineering Education Research** KLE Technological University B. V. Bhoomaraddi Campus, Vidyanagar, Hubballi (India)

### **Visual Presentation**

Date	10.30am to 12.30pm on December 12, 2017 at CEER	
About the workshop	This workshop is designed to improve presentations in classrooms, workshops, and conferences.  The workshop focuses on:  How to present information  How to divide content, and how much information should be displayed at a time  How to emphasize important elements (selecting font style, size, and color)  How to use graphics and images to break monotony	
Coordinator	Madhu Asundi Center for Engineering Education Research, KLE Tech, Hubballi	
Resource Persons	Sheetal Sohoni is a faculty associate in Graphic Information Technology (Polytechnic School) at Arizona State University. She works as Marketing and Multimedia Developer for IUCEE	
Who can apply ?	Centre for Engineering Education Research (CEER), KLE Tech organized workshop for KLE Tech faculty members Link for registration https://goo.gl/forms/U6zJij1oJSeLGwnc2 There is no registration fee.	
Venue	Learning studio (LHC201), Centre for Engineering Education Research (CEER), R H Kulkarni Lecture Hall Complex, KLE Tech and Computer lab Department of Architecture 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

#### **Visual Presentation Workshop**

A workshop on visual presentation was organized by Centre for Engineering Education Research, KLE Technological University Hubli during **12.12.2017**. This workshop was conducted for 29 faculty members of KLE Technological University.

#### Objective of the workshop

Communication is an important aspect of learning. Communication, either in the form of visual or verbal, if not effectively used, can lead to disastrous effects. Humans typically learn through experience and association. This information then gets stored in short term/long-term memories, and can be recalled and applied as per need. How to maximize the capacity of recalling and reusing information is an important question. Visual aids (Multimedia aids) are important tools in helping and enhancing the learning experience. Visual aids can help the audience in learning through association, and reducing intrinsic cognitive load. This workshop highlights the cognitive load theory and its impact on learning, and how visual aids can be used to present information effectively and efficiently.

This workshop is designed to improve presentations in classrooms, workshops, and conferences.

The workshop focuses on:

- How to present information
- How to divide content, and how much information should be displayed at a time
- · How to emphasize important elements (selecting font style, size, and color)
- · How to use graphics and images to break monotony

#### About the presenter

#### Sheetal Sohoni

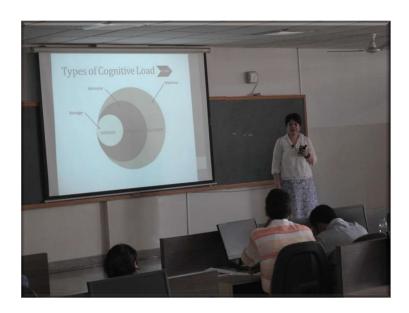
Sheetal Sohoni is a faculty associate in Graphic Information Technology (Polytechnic School) at Arizona State University. She works as Marketing and Multimedia Developer for IUCEE. In the past, Sheetal has also worked as a user experience designer and consultant for HEAL labs (ASU) and Washington Children's hospital. As a consultant, Sheetal was responsible for designing graphics, content flow, and information flow of medical apps (focusing children as target audience). She helped in designing medical apps for *Sickle cell* and *Epilepsy* patients.

Sheetal received her B.Arch degree from Rajeev Gandhi Prodyogiki Vishwavidhyalay, India in 2003. Apart from this, she has an Associate's degree in Graphic Design from Northern Oklahoma Community College, BS in Graphic Information Technology (Web design and Imaging) from Arizona State University, and Masters of Technology from Arizona State University. Sheetal has been involved with the creative field of design in the capacity of an academician, as well as a

professional web and user experience designer. Her areas of interest include user experience design, user interface design, imaging (video and still photography/editing), graphic design, web design, and web development.

Sheetal Sohoni is an inducted member of Phi Kappa Phi Honor Society, Golden Key Honor Society, and AIGA Poly Club. Sheetal received the President's Scholar Award, Outstanding Undergraduate Student Award, and Outstanding Graduate Student Award.

#### **Photographs:**







### **Registration Detail**

Name of the participant	Designation	Department	Experience in Years : Academic	Experience in Years : Industry
		Department of Master of Computer		
Amit.V.Kachavimath	Assistant Professor	Application	9	
Gururaj Bhadri	Assistant Professor	Department of Mathematics	20	
Gurunath kampli	Assistant Professor	School of Civil and Environmental Engineering	4	
Kaushik M	Assistant Professor	School of Electronics and Communication Enginering	9	
GURURAJ FATTEPUR	Assistant Professor	School of Mechanical Engineering	5	
Anushree D.Kini	Teaching Assistant	School of Management Studies and Research	8	
Adarsh	Teaching Assistant	Centre for Engineering Education Research	0.4	
Prema Malali	Assistant Professor	School of Civil and Environmental Engineering	4	
Javeed Kittur	Assistant Professor	Department of Electrical and Electronics Engineering	3.5	
Arvind Kulkarni	Professor	School of Civil and Environmental Engineering	36	
Laxmikant R Patil	Associate Professor	Department of Biotechnology	17	
Deepak A Yaraguppi	Assistant Professor	Department of Biotechnology	8	
Jyoti Gadad	Teaching Assistant	Centre for Engineering Education Research	1.7	
Madhu Asundi	Teaching Assistant	Centre for Engineering Education Research	0.4	0
Vinay T	Assistant Professor	Centre for Engineering Education Research	1.5	0
Shivanand P				
Prabhuswamimath	Assistant Professor	School of Mechanical Engineering	11	2
Roopa A.K	Assistant Professor	School of Civil and Environmental Engineering	2	0
Basangouda Patil	Assistant Professor	School of Civil and Environmental Engineering	0	1
Chaithanya				
Akkannavar	Assistant Professor	School of Civil and Environmental Engineering	1	1
Khalida M	Assistant Professor	School of Civil and Environmental Engineering	2	0
		School of Electronics and Communication		
RAMAKRISHNA	Assistant Professor	Enginering	9	1
Shashwath			_	_
Nanjannavar	Assistant Professor	School of Civil and Environmental Engineering	5	0
Preethi Baligar	Assistant Professor	School of Computer Science and Engineering	6	2
Raghuraja Adi	Teaching Assistant	Centre for Engineering Education Research	3	0
B Surendra Reddy	Assistant Professor	Centre for Engineering Education Research	6	0
VISHAL		School of Electronics and Communication	_	
PATTANASHETTY	Assistant Professor	Enginering	5	1
GOPALKRISHNA JOSHI	Professor	Centre for Engineering Education Research	30	0
JOSHI	FIUIESSUI	School of Electronics and Communication	30	U
Tanuja	Associate Professor	Enginering	22	

enue: CEER, KLE Tech., Hubballi		Time: 10:30 AM	Date:12-12-2017	
Sl.No.	Name	Department	Signature	
13.	Jyoti Gadad	Centre for Engineering Education Research	Belin	
14	Madhu Asundi	Centre for Engineering Education Research		
<u>15</u>	Vinay T	Centre for Engineering Education Research	Mr	
16	Shivanand P Prabhuswamimath	School of Mechanical Engineering	·	
27	Roopa A.K	School of Civil and Environmental Engineering		
18	Basangouda Patil	School of Civil and Environmental Engineering	. Bel	
19	Chaithanya Akkannavar	School of Civil and Environmental Engineering	W.	
20	RAMAKRISHNA	School of Electronics and Communication Enginering		
21'	Shashwath Nanjannavar	School of Civil and Environmental Engineering	Osrif.	
22	Preethi Baligar	School of Computer Science and Engineering		
23	Deepak A Yaraguppi	Department of Biotechnology		

Venue: CEER, KLE Tech., Hubballi		Time: 10:30 AM	Date:12-12-2017	
Sl.No	Name	Department	Signature	
1	Amit.V.Kachavimath	Department of Master of Computer Application		
_2	Gururaj Bhadri	Department of Mathematics	23.	
3	Gurunath kampli	School of Civil and Environmental Engineering	and.	
· 4	Kaushik M	School of Electronics and Communication Enginering	Off.	
_5	GURURAJ FATTEPUR	School of Mechanical Engineering		
9	Anushree D.Kini	School of Management Studies and Research	Busie	
7	Adarsh Belavatagi	Centre for Engineering Education Research	Day 30	
8	Prema Malali	School of Civil and Environmental Engineering		
8	Javeed Kittur	Department of Electrical and Electronics Engineering	2	
10	Arvind Kulkarni	School of Civil and Environmental Engineering	,	
* 11	Laxmikant R Patil	Department of Biotechnology	/	
12	/ Khalida M	School of Civil and Environmental Engineering		
X				

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SI.No.	Name	Department	Signature	
24	Raghuraja Adi	Centre for Engineering Education Research		
25	B Surendra Reddy	Centre for Engineering Education Research	SSRy	
26	VISHAL PATTANASHETTY	School of Electronics and Communication Enginering	Q.	
27	GOPALKRISHNA JOSHI	Centre for Engineering Education Research	dos.	
28	Tanuja	School of Electronics and Communication Enginering	Tamp	
29	Sanjeev & M K AVALE	School of Mechanical Engineering	G G	
30	Nikida Padel	School of Electronics & Communication Englis	Je.	
31	Magazatra Shanbha	School of ECE	Nathouthag	
32	Jyot: mada	Deportment of mathematics	- Hay	
33	Khalida. M	School of Caril Ge Envisioniment ngineering	Kal	
	Roopa A.K	Civil Engg Depostme	(1) 1.	
5	ASHWIN. R. K	UBASADGOUDAR Mech	ingg the	
	MM Rájashekhalaich	SOCSE	A.	



