

## Two Days Hands-on Workshop on Optics and Spectroscopy for Medical Diagnostics: 10-11<sup>th</sup> March 2017 @ Tinkering lab Venture Center

### Evaluation Results

Category		Avg (Min-Max) Count	Rating Scale	
<b>Section - 1 Event Content &amp; Session</b>			1	Bad
1	Basics of optics	6.3 (5-7) 18	2	Well below average
2	Design of optical components and systems	5.9 (4-7) 18	3	Below average
3	Demonstration of entrepreneurial case study (Day 1)	5.8 (4-7) 18	4	Average
4	Introduction to basics of Spectroscopy	6.3 (4-7) 18	5	Good
5	Spectroscopy applications in Medical Diagnostics	6.2 (4-7) 18	6	Very good
6	Demonstration of entrepreneurial case study (Day 2)	5.9 (4-7) 18	7	Excellent
7	Hands-on sessions & Demos	6.1 (4-7) 18		
<b>Section - 2 Event organisation</b>				
1	Quality of pre-event (workshop registration, queries) timely & efficient?	6.5 (5-7) 18		
2	Pace of the event (time mgmt)	6.6 (5-7) 18		
3	Quality of Staff responsiveness	6.5 (4-7) 18		
4	Event facility- Venture Center Room (Was it appropriate, clean & comfortable?)	6.7 (6-7) 18		
5	Event facility- Venture Center Cafeteria (Was it appropriate, clean & comfortable?)	6.4 (5-7) 18		
6	Food (Tea/coffee & lunch at Venture Center)	6.2 (4-7) 18		
7	Overall satisfaction with event organization	6.5 (5-7) 18		
<b>Section 3: Comments &amp; Suggestions</b>				
<b>Do you have any other comments, questions, or concerns?</b>				
1	Can you arrange hands on training session of these techniques and with the HPLC techniques?			
2	It could have been more specific to one particular spectroscopy.			
3	Thank you			
4	It was a great learning experience as we actually saw the instruments nets in action. Learnt a lot!!!!			
5	Please provide more hands on session			
9	Please arrange workshops on Mass spectrometry, NMR spectroscopy and multivariate statistical analysis urgently, regards.			
6	There is very nice thought about tinkering lab, can you please arrange training programs regarding all the instruments you have, which is beneficial for research students.			
7	Water bottles would be nice			
8	Awesome faculty. The workshop could have been for 3 days.			
9	NCL Venture center have great facilities. But although I am from NCL but still many from NCL have no idea that venture center has such a great platform for a startup. I was lucky that I came to know about is workshop through my friend who is in banglore; or else I would have missed such a great experience.			
10	I am quite satisfied with the content with respect to time. I would be interested in analysis of spectra and learning software for Raman analysis and freedom of hands on experience.			
<b>Please suggest a topic you would be interested in attending a workshop on?</b>				
1	HPLC			
2	Wearable electronics			
3	Hplc gc mass spectroscopy			
4	Optical alignment			
5	Spectroscopy			

7	Some more spectroscopic and chromatography techniques	
8	Mass spectrometry, NMR spectroscopy and multivariate statistical analysis	
9	Nanotechnology	
10	Prototyping technologies	
11	Immunoassay and point of care diagnostics	
12	1. Analysis methods 2. Applications	
13	Actual optical design	
14	FT-IR spectroscopy in detail.	
15	Current challenges in the optics field. So that fresher can know what is needed to be done to improve the respective instrument.	
16	Immunohistochemistry, molecule targeting -CLSM	
<b>How did you hear about this event?</b>		
	Newspaper	5
	Venture Center mailing list	8
	Other	5
	total	18
<b>Did the workshop fulfill your reason for attending?</b>		
	Yes -- Absolutely	12
	Yes -- But not to my full extent	6