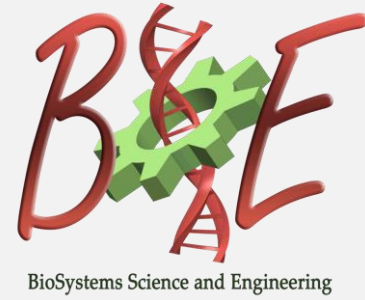


Centre for BioSystems Science and Engineering, Indian Institute of Science Bengaluru



BioEngineering Summer Training (BEST) Programme 2019



BioSystems Science and Engineering

Date	Lecture/Event	Instructor/Speaker
20 May (9:30AM-10AM)	Registration	Sunanda H S (Dept. Admin) Anusha M
20 May (10AM-10:30AM)	Introduction	Gopalkrishna Hegde G K Ananthasuresh
27-28 May	Comparative Biomechanics	GK Ananthasuresh
3-4 June	Immuno-engineering	Siddharth Jhunjunwala
6 June	Neuroengineering	Aditya Murthy
7 June	Ethics, Technical Writing and IP	S A Shivashankar
11-12 June	DNA Sequencing: a tool for human health	Rahul Roy
13-14 June	Drug Delivery	Rachit Agarwal
17 June	Digital epidemiology	Vijay Chandru
19-20 June	Biophotonics	Gopalkrishna Hegde
24-25 June	Biomaterials	Kaushik Chatterjee
26 June	Industry talk: "MedTech - Current and Future"	Mr Sunil Khurana , CEO & MD, BPL Medical Tech., UK
27-28 June	Computational Systems Biology	Mohit K Jolly
17-18 July (10AM-1PM)	Students Final Presentations	BEST Interns 2019

Lecture Modules, 10 AM– 11:30 AM
Venue- MRDG seminar room

BEST 2019 Fellows will be introduced to respective lab/mentors by Anusha and Sunanda. From 20th May 1:00PM students will be working in the respective labs as assigned. BSSE Seminars are on Monday's 4:00-5:00PM with few exceptions (MRDG seminar room) Please Check Announcements.

Social events:

BSSE Happy hour: 27th May , 24th June 2019

BSSE Retreat and picnic : 13th July 2019