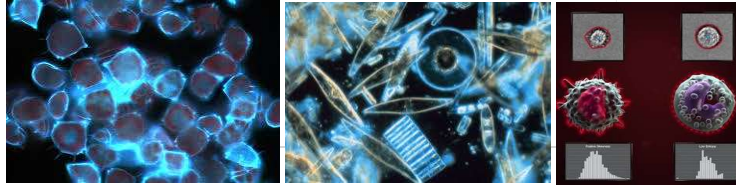


# “Workshop on Innovation & Research through Attune CytPix in Cell & Marine Biology”



At: Goa University, Taleigao Plateau, Goa



**ThermoFisher**  
SCIENTIFIC

Dates : 23<sup>rd</sup> & 24<sup>th</sup> June ,2026  
Time : 10:00 AM  
Venue: GURU Auditorium

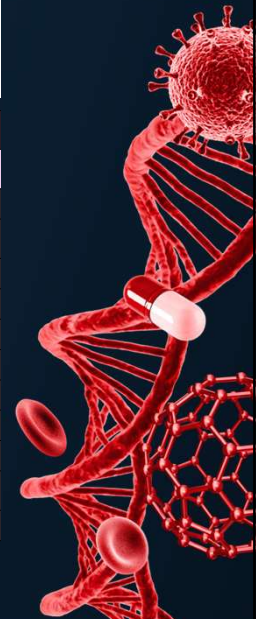
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Day 1 : 23rd June 2026

Time	DAY 1 (23.06.2026)	Presenter
10:00 AM - 10:15 AM	Welcome Note & Introduction - GURU	Dr Sandeep Garg - Senior Professor & Director DI3P (GURU)
10:15 AM - 10:30 AM	Introduction – Thermo Fisher Scientific	Mr.Arshi Hakim
10:30 AM - 11:30 AM	Presentation: Basics of Flow Cytometry & Attune CytPix - Imaging Flow cytometer	Dr Badri/ Anwasha/ Dr Gaurav/ Dr Indra
	<b>High Tea</b>	
12:00 AM - 12:30 PM	Presentation: Introduction Attune CytPix - The Imaging Flow cytometer	Dr Badri/Anwasha/Dr Indra/Dr Gaurav
12:30 PM - 01:00 PM	Application of Attune CytPix in Marine Biology	Dr.Badri/Dr Indra
01:00 PM - 02:00 PM	<b>Lunch Break</b>	
02:00 PM - 02:30 PM	Overview and Instrumentation of Attune CytPix - Setup, QC, Software	Dr Indra
02:30 PM - 04:00 PM	Sample Preparation and Acquisition: Phytoplankton and Diatoms	Dr Indra
04:00 PM - 04:15 PM	<b>Tea Break</b>	
04:15 PM - 04:45 PM	Data Analysis & Image visualization on Attune CytPix: The Imaging Flow Cytometer	Dr Indra
04:45 PM - 05:00 PM	QnA & End of Day 1	Dr Indra

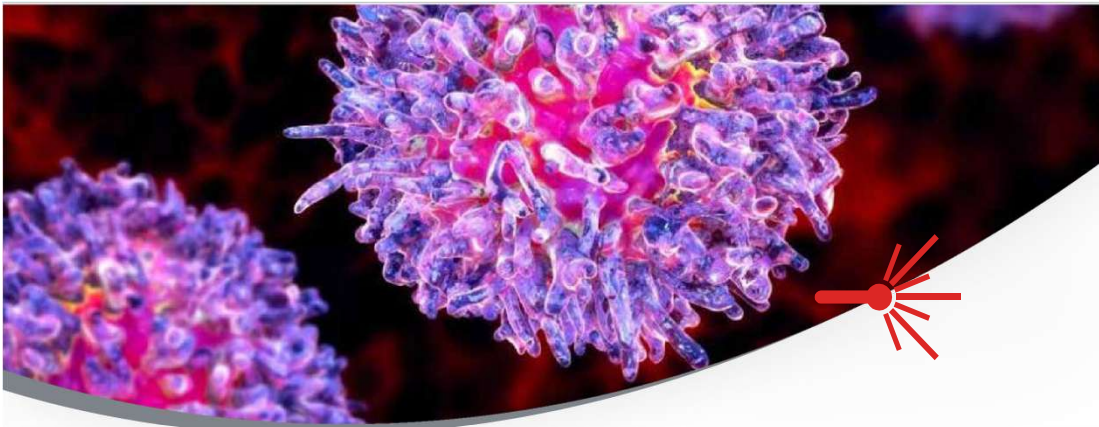
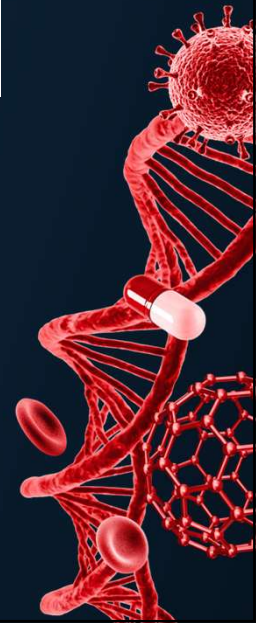


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**Day 2: 24th June 2026**

Time	DAY 2 (24.06.2026)	Presenter
10:30 AM - 11:00 AM	Review of Day 1 & Marine Sea sample preparation briefing	Dr Indra
11:00 AM - 11:15 AM	<b>Tea Break</b>	
11:15 AM - 01:00 PM	Sample Acquisition and Analysis on imaging software: Segmentation, Population gating, etc	Dr Badri/ Dr Indra
01:00 PM - 02:00 PM	<b>Lunch Break</b>	
02:00 PM - 03:00 PM	Result analysis and discussion - Q&A	Dr Indra/ Anwasha/ Dr Gaurav



**Sandeep Garg**  
Vice Dean,  
School of Biological  
Sciences and  
Biotechnology,  
Goa University

**Organizers:**



**Hakim, Arshi**  
Regional Manager -  
West 1  
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