



20/11/2025
THURSDAY
9:00 AM - 6:00 PM

**SPARC GIANT (INDO-GERMAN)
ONE DAY WORKSHOP ON
“ADDITIVE MANUFACTURED
BIO-IMPLANTS: APPROACHES,
TRENDS & CHALLENGES”**

DEPARTMENT OF MECHANICAL ENGINEERING, IIT PALAKKAD



PROF. HENNING ZEIDLER
PROFESSOR, CHAIR FOR ADDITIVE
MANUFACTURING
TU BERGAKADEMIE FREIBERG, GERMANY



DR. MAHESH KAPPANAYIL
PROFESSOR, PAEDIATRIC
CARDIOLOGY
AMRITA HOSPITAL, KOCHI



MR. VIJAY KITTATHEL
DIRECTOR,
JAYON IMPLANTS PVT. LTD.,
ADLER HEALTHCARE PVT. LTD.

ORGANIZER
DR. AFZAAL AHMED
ASSOCIATE PROFESSOR, DEPARTMENT OF
MECHANICAL ENGINEERING, IIT PALAKKAD

✉ Contact us: sgworkshop2025@iitpkd.ac.in
📍 Venue: A01-007, Saraswathi Block,
Sahyadri Campus, IIT Palakkad

FUNDED BY SPARC, CONDUCTED IN COORDINATION WITH CCE IIT PALAKKAD



WORKSHOP SCHEDULE

TIME

EVENT

08:30AM-09:00 AM

- REGISTRATION

09:00 AM-09:30 AM

- WELCOME/INAUGURATION

09:30 AM-10.00 AM

- TEA/COFFEE BREAK

10:00 AM-12:00 PM

- SESSION 1: PROF. ZEIDLER

12:00 PM-01:30 PM

- LUNCH BREAK

01:30 PM-03:30 PM

- SESSION 2: DR. MAHESH

03:30 PM-03:45 PM

- TEA/COFFEE BREAK

03:45 PM-05:30 PM

- SESSION 3: MR. VIJAY

05:30 PM-06:00 PM

**- CERTIFICATE DISTRIBUTION AND
VOTE OF THANKS**

HOW TO REGISTER:

Register online via [Google Form](#) or scan the QR code below to secure your slot.

REGISTRATION AMOUNT:

STUDENTS - ₹200

FACULTY - ₹400

IIT PKD PARTICIPANTS - FREE



LAST DATE FOR
REGISTRATION - 16/11/2025

PEARL Group Website : <https://sites.google.com/view/pearl-group-iitpkd>



DAAD