IIT J

2021

## DESIGNS FROM THE THAR

A JAMBOREE ON DESERT ECOSYSTEM INNOVATIONS
GUIDED BY NATURAL SELECTION



ORGANIZED BY THE

DEPARTMENT OF BIOSCIENCE
AND BIOENGINEERING
IIT JODHPUR

IN COLLABORATION WITH JODHPUR CITY
KNOWLEDGE AND
INNOVATION CLUSTER

31 JULY 2021 9:30 AM - 5:40 PM

A DAY-LONG EVENT FOR DESERT ECOSYSTEM SCIENCES THAT WOULD CONVERGE THEMES FROM DIVERSE DISCIPLINES - GEOLOGY, GENOMICS, DESERT MEDICINE FROM MODERN AND TRADITIONAL KNOWLEDGE SYSTEMS, BIOENGINEERING, NANOMEDICINE, DIGITAL HEALTH TECHNOLOGIES, ENGINEERING AND SOCIAL SCIENCES

## **REGISTRATION**











## INVITEES



MR. PRANAY LAL
ENVIRONMENTAL CAMPAIGNER, BIOCHEMIST AND AUTHOR OF 'INDICA: DEEP
NATURAL HISTORY OF THE INDIAN SUBCONTINENT'



MR. PRADIP KRISHEN

RENOWNED FILMMAKER, ECOLOGICAL GARDENER AND THE CHIEF ARCHITECT OF THE REWILDING SCHEME AT RAO JODHA DESERT ROCK PARK, JODHPUR



DR. KULDEEP SINGH
DEAN ACADEMICS AND HEAD,
DEPARTMENT OF PEDIATRICS, AIIMS JODHPUR



DR. ARUN KUMAR SHARMA
DIRECTOR,
NATIONAL INSTITUTE FOR IMPLEMENTATION RESEARCH ON NON-COMMUNICABLE DISEASES, JODHPUR



DR. ABHIMANYU KUMAR
VICE CHANCELLOR,
DR SARVEPALLI RADHAKRISHNAN RAJASTHAN AYURVED UNIVERSITY
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DR. GOPAL KRISHNA BOHRA
ASSOCIATE PROFESSOR,
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DR. PREM PRAKASH VYAS

HEAD AND ASSOCIATE PROFESSOR,

PG DEPARTMENT OF AYURVEDA PEDIATRICS,

DR SARVEPALLI RADHAKRISHNAN RAJASTHAN AYURVED UNIVERSITY, JODHPUR



DR. APURBA KUMAR BERA
HEAD, APPLICATIONS
RRSC, ISRO
JODHPUR



## SPEAKERS FROM IITJ



DR. SANTANU CHAUDHURY

DIRECTOR, IIT JODHPUR
PRINCIPAL INVESTIGATOR, JCKIC





DR. SAMPAT RAJ VADERA

DEPUTY DIRECTOR, IIT JODHPUR CO-PRINCIPAL INVESTIGATOR, JCKIC





DR. ANAND KRISHNAN PLAPALLY

HEAD
CENTER FOR EMERGING TECHNOLOGIES
FOR SUSTAINABLE DEVELOPMENT





DR. AJAY AGARWAL PROFESSOR ELECTRICAL ENGINEERING



DR. SUCHETANA CHAKRABORTY

ASSISTANT PROFESSOR COMPUTER SCIENCE AND ENGINEERING



DR. SUMIT KALRA

ASSISTANT PROFESSOR

COMPUTER SCIENCE AND ENGINEERING





DR. SHANKAR MANOHARAN

ASSISTANT PROFESSOR
BIOSCIENCE AND BIOENGINEERING





DR. MITALI MUKERJI | DR. INDRANIL BANERJEE | DR. RAVIRAJ VANKAYALA | DR. SHANKAR MANOHARAN DEPARTMENT OF BIOSCIENCE AND BIOENGINEERING

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