

INSPIRE INTERNSHIP SCIENCE CAMP



Sponsored by
Department of Science and
Technology,
Government of India

Organised by

Indrashil University

Initiative of Cadila

Pharmaceuticals Ltd.



योग: कर्मसु कौशलम्

Date : 3rd to 7th Jan 2020

About Indrashil University

- ❖ Established as State Private University by Gujarat State Private University Act 2009.
- ❖ Indrashil University is a first of its kind University working closely in association with Pharmaceutical Industry.
- ❖ It is being developed with a clear vision to provide the best quality of education and to be a World Class Research based University.

About the Inspire Internship Science Camp

- ❖ INSPIRE(Innovation in science pursuit for Inspired research) Internship science camp is developed by the Department of Science and Technology, Government of India for class X1 students.
- ❖ The objective of camp is to motivate the talented youth to take-up research in science at early stage
- ❖ 5 day free of cost residential camp for interaction with Eminent Scientists (Academy Fellows, Bhatnagar Laureates, Padma awardees)

Selection Procedure

Class XI Students Pursuing Science & secured in class X

- ❖ Gujarat State Board : 86.4% and above
- ❖ ICSE : 95% and above
- ❖ CBSE: A1 grade
- ❖ The student should have not attended a similar Internship camp elsewhere earlier
- ❖ About 150 students will be screened based on their academic grades and recommendation of Principal of School



How to Apply

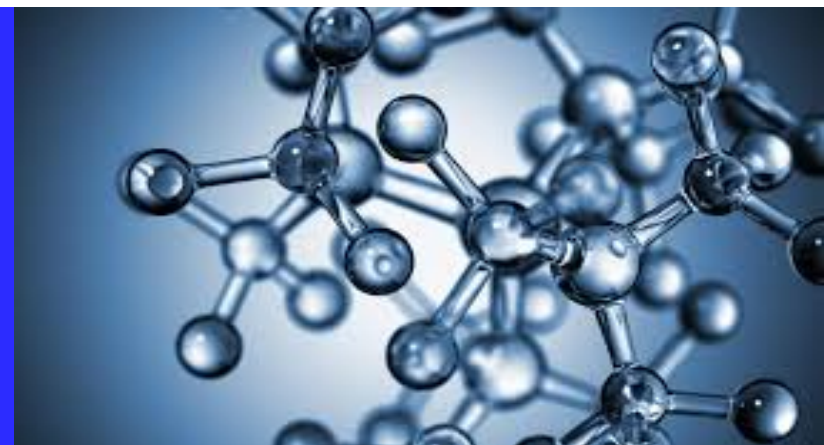
- ❖ Students can apply by duly filling the Registration Form which can be downloaded from <http://www.indrashiluniversity.edu.in>
- ❖ The filled-in forms duly endorsed by Principle/Head of School should reach the Coordinator on or before 16th December 2019 via email at inspirecamp.iu@gmail.com

Activities

- ❖ Lectures by eminent Scientists Academy Fellows/ Bhatnagar Laureates/Padma Awardees
- ❖ Practical hand-on-session in Chemistry/Biology/Physics and Maths
- ❖ Science Quiz, Science stage show, Yoga and other co-curricular activities.
- ❖ Write-up competition
- ❖ Pre Dinner Interaction with Mentors/Panel Discussions.
- ❖ Industrial Visit
- ❖ Screening of Scientific Movies

Financial Support and Accommodation

- ❖ No Registration Fees
- ❖ Free Boarding and Lodging for Students.
- ❖ Travelling allowance for outstation students and free local Transport.
- ❖ Exciting prizes for winners of write-up-competition/Quiz



Venue

Seminar Hall, Indrashil University Campus, Rajpur, Kadi, Gujarat - 382740

Inaugural session on 3rd January 2020 is open to all Teachers and Parents.

List of Mentors For DST INSPIRE Internship Program



Prof. D Basavaiah

Academy Fellow, JC Bose National Fellow, University of Hyderabad- Chemistry



Prof. Kankan Bhattacharyya

Former Director, IACS (Indian Association for Cultivation Sciences) Kolkata



Prof. Srubabati Goswami

Academy Fellow, Physical Research Laboratory (PRL) Ahmedabad- Physics



Prof. Rajesh Gokhale

Former Director IGIB, Currently Professor NII (National Institute of Immunology) – Biology



Prof. RV Hosur

(Padma Shri, Academy Fellow)- Tata Institute of Fundamental Research (TIFR) Mumbai.- Chemistry



Prof. PK Jha

Eminent Scientist- MSU Baroda- Physics



Prof. Harish Padh

Academy Fellow, Vice Chancellor SP University Vallabh Vidyanagar- Biology



Prof. Mohan Rao

Former Director, CCMB, Hyderabad- Biological Sciences



Prof. VD Sharma

Academy Fellow, Formerly Professor of IIT Bombay, Currently Visiting Professor IIT Gandhinagar- Mathematics



Prof. RN Singh

Former Director National Environmental Engineering Research Institute (NEERI), Nagpur

Organising Committee

Coordinator/Camp Director

•Prof. JS Yadav (Provost / Research Director, Indrashil University)

Convener

•Prof. Bharti Dave (Dean, School of Science, Indrashil University)

email: bharti.dave@indrashiluniversity.edu.in

Program Coordinator

•Dr. Nidhi Gour (Assistant Professor, School of Science, Indrashil University)

Other Members

Dr. Rajesh Bhosale
Dr. Vijai Singh
Dr. Krishna Avvaru
Dr. Kiran Patruni
Dr. Ritu Choudhary
Dr. Harengiri Gosai
Dr. Gyanchander

Dr. Prakash Reddy
Dr. Rupesh Maurya
Dr. Sanjay Karn
Dr. Purvi Bhatt
Dr. Hiral Trivedi(
Dr. Poulomi Sengupta
Dr. Dhiraj Parmar
Dr. Ramesh Prajapati

Administrative Team

•Mr. Rakesh Patel (Transport)
•Mr. Samir Jani (Hospitality and Catering)
•Amit Vyas (Account and Finance)
•Mr. Jayesh Rajput (Any other Queries)



About CAMP DIRECTOR

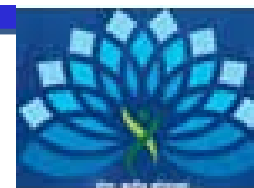
Prof. J.S. Yadav (FNA, FTWAS, J C Bose Fellow, CSIR-Bhatnagar Fellow) is currently Provost and Research Director of Indrashi University. Prof J.S Yadav was Director of CSIR-IICT Hyderabad. To the best of information, he is the only scientist in the entire CSIR and in all disciplines so far, who could publish over 1200 reputed research papers and has guided about 250 PhD during his career and still going strong. He has also been identified as the best productive chemist of India by an independent Scopus survey

For more information:

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