

Indian Institute of Technology Madras Office of Alumni and Corporate Relations

Celebrating the Generosity of

Mr. Alok Mohatta



IMALAYA

SHRI.S.GOPALAKRISHNAN SHRI.S.GOPALAKRISHNAN COURCO FOUNDER, INFOSYS TECHNOLOGIES LTD. (ALUMNUS, IIT MADRAS)

ON 29th DECEMBER 2005 IN THE PRESENCE OF SSOR M.S.ANANT CTOR, ILT MADRAS

HOSPITAL

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Impact of your giving in 2023

Director's Message



Prof. Kamakoti Veezhinathan Director, IITM

Greetings!

IIT Madras continues to retain her top position for the eighth consecutive year, in the National Institute Ranking Framework, thanks to the world-class research of its faculty and students. The contribution and support of *Alumni and well-wishers like you* has crucially helped this standing and stature. Our achievements in research, education, innovation and entrepreneurship have also earned us the recognition of an *'Institute of Eminence'* as well as the top position in the Atal Innovation Ranking from the Government of India.

The institute is making an indelible mark with her 'research with impact' in several areas including quantum computing, drinking water technology, industrially relevant mathematical models for governance, rendering cancer-cure more effective. Our centres of excellence, the Center for Innovation, Nirmaan – the pre-incubator, the Incubation Cell, technology centres such as '*IITM-Pravartak*' and others, work in unison for not just our nation's building, but societies *world-wide*. We aspire to be locally impactful and globally relevant through all these efforts.

Towards exploring new research frontiers, a Department of Medical Sciences and Technology has been launched to conjoin medicine and engineering. Similarly, a School of Sustainability is on the horizon to research sustainable practices in the Global South. The campus is moving towards 'carbon-net-zero' goal through water conservation by 100% recycling, efficient garbage disposal, and electrification of vehicles. The traditional education system is undergoing a paradigm shift, with *our* online Bachelor of Science programme in Data Sciences and the National Program of Technology Enhanced Learning, that have won Gold in the 'Lifelong Learning' category and Silver in the 'Best Online Program' category of the Wharton-QS Reimagine Education Awards 2022 respectively. IIT Madras is leading this revolution from the front.

Such achievements are not possible without the deep-rooted faith and support of alumni and well-wishers such as yourself. We are indebted to you for your generous, bountiful, and impactful contributions. On behalf of IIT Madras, I offer you our deepest gratitude for continuing to strengthen the Institute. Together with your support, we are confident of building an IIT Madras that is more inclusive, diverse, and enabled by an ecosystem to be nationally relevant and globally recognised. Thank you!

Dean's Message

Prof. Mahesh Panchagnula Dean, Alumni & Corporate Relations, IITM

Greetings!

I express my heartfelt gratitude to you for your generous support to IIT Madras. We appreciate your passion in supporting the causes you do and I assure you that your contributions will be optimally utilized. This report has been compiled to convey how your largesse has touched lives and made a difference at IIT Madras. In keeping with the rapid, contemporary strides in science, technology we have set ambitious goals for ourselves - your continued enthusiasm and support will help us greatly in these endeavors.



IIT Madras is far more diverse in its set of pursuits, more green and more research-focused. And yet, it remains unchanged over these years, it is still the best Institute in the country, and attracts the best students that India has to offer to come and make a mark. I also cordially invite you to visit your campus to see for yourself, the impact of your contribution, and the growth and transformation the Institute has undergone over the years.

We can never express our gratitude enough for all that you have done - Thank You!





Mr. Alok Mohatta

1976/BT/CH

Mr. Alok Mohatta is the founder of Aloke Alloys. He is a 1976 Engineering graduate of the elite IIT Madras, India. Aloke Alloys is an ISO 9001:2015, ISO 14001:2004 and an OHSAS:18001:2007 organisation and is the only foundry in India which is solely dedicated to the manufacture of Stainless Steel, High Nickel and High Cobalt Based Alloy Castings.

The organization is one of the 4 foundries from India to be sponsored by the Swiss government to participate in the Hanover Fair, Germany for the years 1999, 2000 & 2001. By integrating people, materials, processes and equipments into a powerful and well managed production house, it delivers castings tailor-made to customer specifications, in either rough or machined form, to companies within India and also overseas to countries such as Canada, Egypt, Germany, Hungary, Indonesia, Iran, Kenya, Malaysia, Netherlands, Saudi Arabia, South Africa, Tanzania, United States of America (USA), Nigeria and China.

Armed with more than 40 years of experience and a dedicated team, Aloke Alloys has become the preferred vendor for companies seeking real competitive advantage by investing continuously in technology, machinery and its employees.

1976 Batch Sapphire Reunion - Hospital Infrastructure Upgradation at IIT Madras

1976 Batch Project -Himalaya Neelkant Wing

1976 Batch Project -Merit Cum Means Scholarship Endowment kant

Mandakini - Keep It Flowing

IIT Madras Alumni Engagement

> 1976 Batch Project -IIT Madras Green Fund

Summary of your

contribution

This report will present a thorough assessment of the impact that your contributions have made towards the causes outlined below:

- 1976 Batch Sapphire Reunion -Hospital Infrastructure Upgradation at IIT Madras
- 1976 Batch Project Himalaya Neelkant Wing
- 1976 Batch Project Merit Cum Means Scholarship Endowment
- Mandakini Keep It Flowing
- 1976 Batch Project IIT Madras Green Fund

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1976 Batch Sapphire Reunion - Hospital Infrastructure Upgradation at IIT Madras



The 1976 batch during their Sapphire Reunion decided to contribute towards the Hospital Infrastructure Upgradation at IIT Madras.

Institute Hospital - Upgradation of facilities:

The aim of the institute is to enhance & expand various facilities in Institute Hospital such as:

- Construction of additional floor above front wing of Institute Hospital.
- Face lifting and painting work on the existing floor.
- Re-locating of Pharmacy and Testing labs.
- An improved & well-equipped emergency room, casualty & ambulance service for quick response in case of emergencies - Expanded pharmacy with an adequate inventory of preventive & corrective medication.
- Up gradation of the gynecology department & the physiotherapy department for the benefit of patients in need.
- Advanced diagnostic facilities.
- 24/7Covid care procure oxygen concentrators, sanitization stations in various parts of the campus, ventilators, PPE, and trained medical personals.

Status of the work:

The structural components have been finished, and the ongoing phase involves the completion of the finishing touches.

Front wing - First floor extension work



Construction of 1st Floor to accommodate the facilities of Dental Clinic, Eye Clinic & Optical Lab, Consultation rooms (4 nos.) & Toilet block.

Front wing - First floor extension work



First Floor – Roof Slab



First Floor – Front View

Pharmacy (Ground floor – Front Wing)





Two rooms for Distribution & One Store room

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Testing Laboratory (Ground floor – Front <u>Wing</u>)



Consultation room



Sampling room

Fever Clinic (Ground floor – Front Wing)



Examination room



Consultation room

Fever ward (Ground floor – Front Wing)



Record rooms – 2 nos. (Ground floor – Front Wing)





Rest rooms (Ground floor – Front Wing)











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Ground floor – Front Wing



Demolition of existing low height Structures is in progress to construct Lift, staircase and Toilet block





1976 Batch Project - Himalaya Neelkant Wing

The dining at Himalaya is an integral part of student life for most students at IITM. Himalaya frequently serves as a venue for student interaction.

Students swarm this historic edifice for breakfast (6:45-9 am), lunch (12-2 pm) and dinner (6:45-9 pm). There are clean restrooms adjacent to the mess areas because students don't have time to travel to their hostels in between classes. The mess can hold 100 to 200 students at once. The pupils have been given cozy steel tables with seating connected to them so they may have a meal. To combat the Chennai heat, the mess halls are equipped with ceiling fans and good ventilation.

Facing a beautiful lawn and a well-groomed garden it is heartening to notice how Himalaya has captured a striking spot in the heart of IITM and also of the students here. Standing strong like its namesake, this beautiful building continues to defend its place in the history of IIT Madras.

"The comfort of the mess halls makes eating bearable" given that the quality of the food is often debatable"

-Aju Basil James, IITM alumnus

"We have a lot of good memories here at Himalaya, some of the best jokes we shared were across these dining tables" -Kurian, IITM alumnus





1976 Batch Project - Merit Cum Means Scholarship Endowment



ADITH. P. NAIR

ME20B012 Department of Mechanical Engineering Class of 2020 – 2024 CGPA Range – 7 to 8

Testimony of the beneficiary:

"I am delighted to be chosen for the scholarship which is extremely helpful to my family as well as necessary for cutting down a lot of expenses for my education, especially during the COVID circumstances. I promise that I won't take advantage of it and put in my best and contribute to the betterment of the institute in every field possible."

RAGHURAM SEENIVASA

ME22B053 Department of Mechanical Engineering Class of 2022 – 2026 CGPA Range – 6 to 7



RITHISH M

ED20B050 Department of Engineering Design Class of 2020 – 2024 CGPA Range – 6 to 7



Mandakini – Keep It Flowing



Indian Institute of Technology Madras inaugurated its largest student's hostel inside the campus to accommodate nearly 1,200 students. All hostels in the IIT Madras campus are named after Indian rivers.

The hostel was built without much delay despite the Covid pandemic in and it caters to all the home and relaxation needs of the students. The building is designed in such a way that sufficient light enters each corridor and each room. The Interaction area with transparent light roofing at the terrace level is provided for casual relaxation of students.



1976 Batch Project - IIT Madras Green Fund

The IIT Madras Green fund has been established in response to a heightened awareness of the necessity to safeguard the distinctive biodiversity found on the IIT Madras campus.

The received funds have been deployed for the following purpose.

- Setting up a Rain gun at KV ground
- Herbal garden work





Setting up a Rain gun at KV ground













Herbal garden work

Glimpses from the 1976 Batch Reunion...



We are grateful to you & your family

Mr. Alok Mohatta

We express our heartfelt gratitude for your continued and generous support to IIT Madras throughout the years. We trust that you take great pride in your bond with IIT Madras and the unwavering dedication it has demonstrated towards academic and research excellence since the time of your association.

Your invaluable contributions, alongside the support of your family, have played a pivotal role in facilitating this remarkable growth. We are privileged to have you and your family walking with us along this journey. We extend our best wishes to you and your family. We thank you for your continued support to your alma mater.





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November 2023