



# ROVER X BROCHURE 2022







## WHO WE ARE

Team RoverX is a student team from the Vellore Institue of Technology, with a passion to build, engineer and create. We develop Mars rover prototypes and compete in premier international competetions such as the University Rover Challenge (URC), Indian Rover Challenge (IRC), European Rover Challenge (ERC) and the International Rover Design Challenge (IRDC).

## WHAT WE DO

We're a team of engineering students, enthusiastic about robotics and space research. We develop extraterrestrial rovers for use in Martian environments to conduct scientific research and aid astronauts in surface level missions.







## MILESTONES



#### **INTERNATIONAL ROVER DESIGN CHALLENGE**

1st worldwide among 35 teams
1st in SCR video



## 4th

#### **INTERNATIONAL ROVER CHALLENGE - IRC 2020**

4th overall among 35 teams 2nd in Asia



10th

#### **UNIVERSITY ROVER CHALLENGE- URC 2020**

10th worldwide with a score of 91/100 3rd in India









## WHY WE NEED YOU

Being a student funded team we often find ourself short of the necessary resources to make our vision a reality. This causes us to compromise on our designs, limiting our horizon of innovation and achievment. We'd be grateful for any support you can provide to help our team achieve its full potential.

## WHAT YOU CAN DO FOR US



#### PROVISION OF COMPONENTS

Be a part of our venture by providing us parts for our project and have your product directly endorsed on our rover.



#### **TECHNICAL SUPPORT**

Being a student team, we're always open to your industrial expertise and technical advice that can help us improve further.



#### MANUFACTURING SERVICES

A design is only as good as the quality with which it is manufactured. Providing us with your manufacturing service greatly benefits us.



#### FINANCIAL SUPPORT

We are also open to any financial support you can provide and be a direct contributor to the development of our project.

















## WHAT WE CAN DO FOR YOU



#### TARGETED MARKETING

We offer our partners exposure to a diverse yet targeted demographic such as engineering firms, scientists, startups, and potential customers from around the globe.

#### **CSR AND TAX REDUCTION**

Sponsoring a team like ours gives companies an opportunity to contribute to the scientific community and promote technological research, thus fullfilling their CSR requirments.





#### **DIGITAL MARKETING**

With our immense social media presence across various platforms, we offer brand and product endorsements via captivating content.







## **PAST SPONSORS**









































## **CONTACT US**

### **AMUL THATAI**

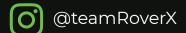
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