

## SPONSORSHIP

Dr./Mr./Mrs./Ms.....  
.....is an employee/student of our institute and his/her application is hereby sponsored. The applicant will be permitted to attend the Three days Programme on "Mars Summit - 2017" at ACS College of Engineering, Bangalore on 21st- 23rd February, 2017.

Date:

Seal:  Signature of HOD/Principal

DD No.

Date:

Bank:  Signature of the Applicant

## ACCOMMODATION

For the period of the summit, the participants from the institutions / R&D sectors will be provided accommodation in the guest house or student's hostels subjects to availability & Charges apply. Earlier booking is required.

## ADDRESS FOR CORRESPONDENCE

**Prof. R.R. Elangovan,**  
Professor & HOD,  
Aeronautical Dept.

**Dr. R. Mukesh,**  
Associate Professor,  
Aeronautical Dept.



## ACS COLLEGE OF ENGINEERING

#207, Kambipura, Mysore Road, Bengaluru-560074.

📞 080-28437955, 9980808703, 7774022000

🌐 marssummit17@gmail.com  
jayakumar@mars-summit.com  
sanjay@mars-summit.com

## CALL FOR PAPERS

Full length technical papers related to Mars can be sent to:  
[papers@mars-summit.com](mailto:papers@mars-summit.com)

## HOW TO APPLY

The summit is primarily open to Research Scholars, Faculties, and Post Graduates of Academic Institutions / R&D sectors. Those who are participating the summit are requested to complete the enclosed registration form and send to the address for correspondence. Registration fee as Demand Draft drawn on any bank in favour of "Principal, ACS College of Engineering", payable at Bangalore must reach on or before 20th February 2017.

## REGISTRATION DETAILS

PARTICIPANT DETAILS	FEES
Delegates - International	\$ 200
Academicians/Industries & PSO	1500 INR
Students/ Research Scholars	1000 INR
RRGI Students/SDNx Members	750 INR
CANSAT WORKSHOP	
Schools/College Participants (Per Team, Max of 5 Members)	5000 INR

More: [nishant@mars-summit.com](http://nishant@mars-summit.com)

## ABOUT THE INSTITUTION & THE DEPARTMENT

ACS College of Engineering (ACSCE) established in 2009, under the aegis of Moogambigai Charitable and Educational Trust which was founded by **SRI. A. C. SHANMUGAM**. ACSCE is approved by AICTE and Government of Karnataka, Affiliated to VTU Belgaum. **ACSCE is Accredited by NBA (Civil, CSE, ECE and Mechanical), NAAC with A Grade, HLACT and Certified by ISO.**

AERONAUTICAL DEPARTMENT was established in the year of 2010 with an intake of 60, affiliated under VTU. Department have highly experienced (ISRO, DRDO, NAL, HAL) and qualified faculties (IISC, IIT's). **Our AERONAUTICAL DEPARTMENT is having well established infrastructure and equipped laboratories. And also our department has received 30 lakhs from ISRO and other organizations for funded projects.**

**We are pleased to inform that our student Rajashree. D from Aeronautical department has secured 1st rank and got VTU gold medal in the university examination 2015-2016.**



Affiliated to VTU, Belagavi Approved by AICTE, New Delhi and Govt. of Karnataka  
International Accreditation by HLACT, Texas, U.S.A

## Three Days International Conference / Workshop on MARS SUMMIT - 2017

(21st - 23rd February, 2017)



### CONVENER

**Dr. M.S. Murali**

Principal, ACS College of Engineering

### COORDINATOR

**Prof. R.R. Elangovan**

Vice Principal & HOD, Aeronautical Department

### ORGANIZED BY

DEPARTMENT OF AERONAUTICAL ENGINEERING  
**ACS COLLEGE OF ENGINEERING**

Mysore Road, Bangalore-560074 : [www.acsce.edu.in](http://www.acsce.edu.in)

### IN ASSOCIATION WITH



## ABOUT THE SUMMIT - "MARS TO MASS"

MARS SUMMIT aims to create awareness about the latest technological advancements, related products and technical services towards Mars Exploration. It will provide a platform for space agencies, specialists, entrepreneurs and space industries to display their visions to the decision makers.

The MARS SUMMIT would facilitate joint venture, technology transfer, marketing arrangements and will also provide opportunities to network with the space industries from all over the world.

We are organizing the special event on CANSAT competition among schools & universities. The selected CANSAT are going to be launched in the final day to showcasing the event. In addition to expert speakers and luminaries, the mars summit will feature discussions on such critical topics as:

Why Mars? Mars Science: Updates and Opportunities

Mission Architecture Concepts

Destination Mars, Launch Vehicles to Mars

Policy Opportunities for Mars by 2030s

Mars and STEM education

Satellite Technologies

In-situ resource utilization technologies for Mars life support systems

Mars Settlement & Terraforming

In-depth technical and science sessions

Astronaut/Cosmonaut talk

Any topic related to space technologies.

## JOURNAL PUBLICATIONS



Selected papers will be published in ACS International Journal of Science & Engineering Journal.



## IMPORTANT DATES

Last date of receipt of Manuscript : 12-02-2017

Intimation of selection by e-mail : 15-02-2017

Last date of camera ready copy : 18-02-2017

## CHIEF PATRONS

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**Sri. A.C.S. Arunkumar**, Vice-Chairman, RRG

## PATRONS

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**Er. S. Jeyabalan**, Special Officer, RRG

## CONVENEOR

**Dr. M.S. Murali**, Principal, ACSCE

## COORDINATORS

**Prof. R.R. Elangovan**, Vice Principal, ACSCE

**Mr. V. Jayakumar**, CEO, Valles Marineris Pvt Ltd

**Mr. Sanjay Rathee**, CEO, SDNx India

## INTERNATIONAL GUEST SPEAKERS

**Mr. Shaun Moss**, Founder, IMRS, Australia

**Dr. Sergey Avdeev**, Cosmonaut, Russia

**Dr. R. Ken Johnston**, Apollo Moon Program, USA

**Dr. Rajeswari Pillai**, Head/ Nuclear and Space Policy

**Mr. Kartik Kumar**, Analog Astronaut, Netherland

**Mr. Ronnie Nader**, Astronaut, Ecuador

**Mr. Oscar Mathews**, NASA HERA

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# ACS COLLEGE OF ENGINEERING

(A unit of RajaRajeswari Group of Institutions)

Three Days International Conference / Workshop on

## MARS SUMMIT - 2017



Name: .....

Organization/Institution: .....

Address for communication: .....

Pin: ..... Mobile: .....

Phone: ..... Fax: .....

Email: ..... Gender: .....

Academic qualification: .....

Specialization: .....

Preferred accommodation: Hostel/Guest House .....

DD No: .....

Kindly register me for "Mars Summit 2017" to be held at ACS College of Engineering, Bangalore-on 21st-23rd February, 2017.

Date: .....

Place: .....

Signature of the Applicant