



**Be part of**



# CSIR C-MMACS OPEN DAY

**Sept. 28, 2012**

**9 AM - 4 PM**

**Your way Forward...  
to CSIR C-MMACS**

**No. 1 Super  
Computer in  
India**



# WELCOME

Welcome to CSIR C-MMACS Open Day. It is a proud and happy moment for all of us at CSIR C-MMACS as we enter into our Silver Jubilee Year (2012-2013). Open Day provides the opportunity to explore and experience our facilities, meet our scientists, staff and students and participate in our exhibition, videos, experiments, infrastructure and also get the opportunity to see one of the most advanced super computing facilities, listed number one in the country and 58<sup>th</sup> in the world.

Our programs and research are international in scope, vision and standards and we proudly maintain a strong and distinctive national identity. We create models for societal benefit, life-changing and life-shaping experiences that provide the foundation on which to build the future of our country.

Whether you are a prospective student, family member or friend, a curious local or a visitor to Bangalore, we hope you will make the most of our Open Day and we look forward to seeing you at our center.



**Professor P Seshu**  
*Scientist-in-Charge,*  
CSIR C-MMACS.

## HIGHLIGHTS

### ➤ **EARTHQUAKES-**

- ***Causes, Demo of ground shaking, Earthquake Simulation, Plate motion.....***

### ➤ **OCEANS-**

- ***Tsunami Simulations, CO2 source and sink, Explore Ocean Conveyer belt.....***

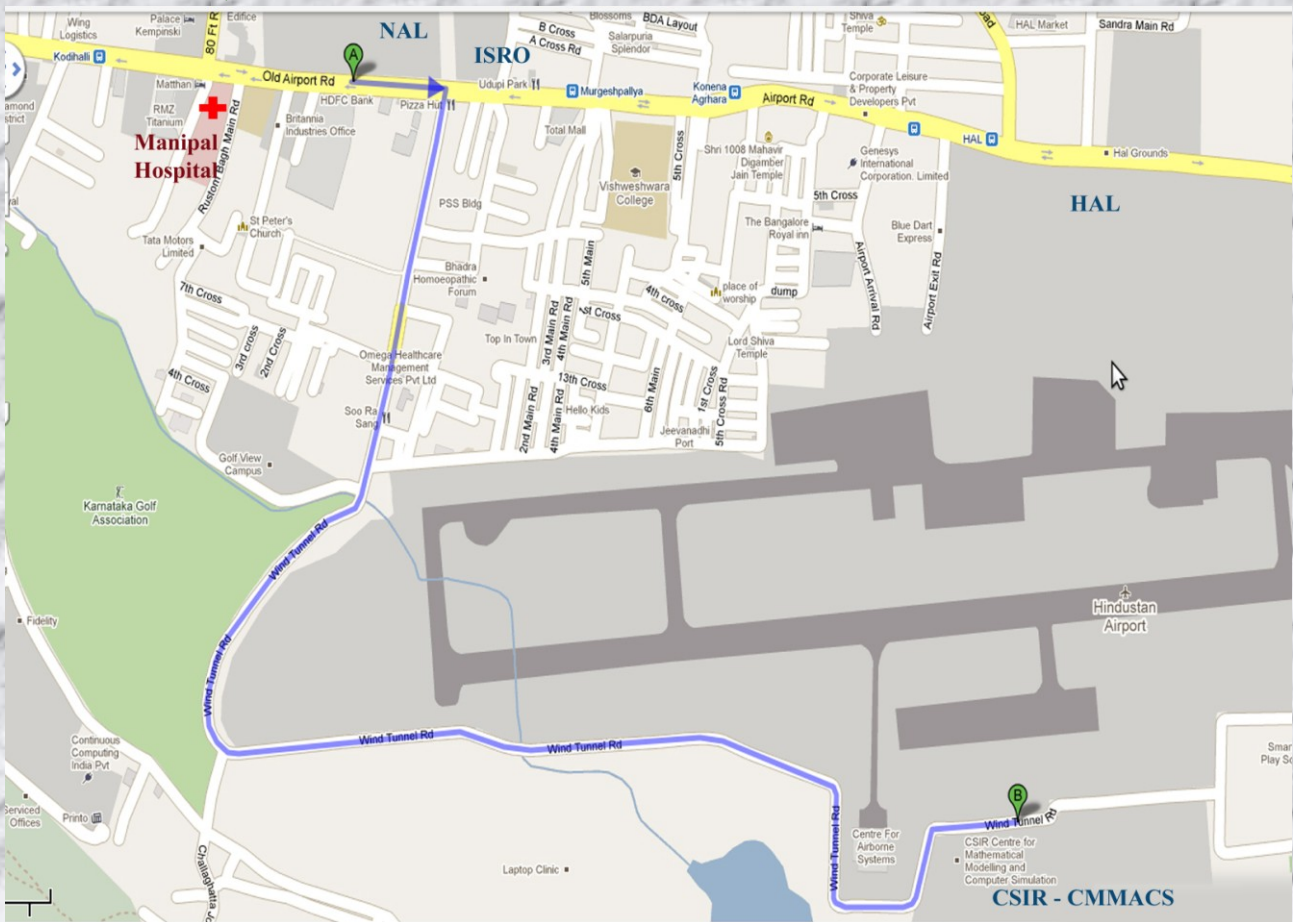
### ➤ **ATMOSPHERE-**

- ***Monsoon Forecast, Global Warming & Climate Change, Demo of Ground Based Cloud Seeding, Automatic Weather Stations.....***

# HOW TO REACH:

WE ARE LOCATED CLOSE TO THE OLD AIRPORT. THOSE WHO ARE COMING WITH PRIVATE VEHICLE MAY FOLLOW THE ROUTE GIVEN BELOW. THOSE COMING BY PUBLIC TRANSPORT MAY AVAIL OUR SHUTTLE TRANSPORT FROM NATIONAL AEROSPACE LABORATORIES (NAL), KODIHALLI CAMPUS AT REGULAR TIME INTERVAL. PLEASE NOTE THAT ANY ELECTRONIC GADGET LIKE LAPTOP, CAMERA, CD, PEN DRIVE ETC. ARE NOT ALLOWED IN THE CAMPUS BY OUR SECURITY. FEEL FREE TO CONTACT...

**Dr Imtiyaz A Parvez**  
Convenor, CSIR C-MMACS Open Day.  
080-25051357, 9449816469



**CSIR CENTRE FOR MATHEMATICAL MODELLING AND COMPUTER SIMULATION (C-MMACS)**

**NAL Belur Campus,  
Wind Tunnel Road  
Bangalore – 560037  
[www.cmmacs.ernet.in](http://www.cmmacs.ernet.in)**

**Event Sponsors: -**

**HCL**



**sgi**

**KEEP VISITING THE SITE FOR FURTHER PROGRAM UPDATES.....**