## Amrita CREATE Wins the First Prize for Best Exhibit at the 26<sup>th</sup> Kerala Science Congress

January 31, 2014 Wayanad

Amrita CREATE won the first prize for the best exhibit under the private organization category at the 26<sup>th</sup> Kerala Science Congress held at Wayanad, Kerala during 28-31 January 2014. The exhibit showcased Amrita CREATE's project, "Online Labs (OLabs) for School Lab Experiments" done in collaboration with C-DAC, Mumbai during 'Sasthra Jalakam'- A National Science Expo 2014 which was organized along with the Science Congress. Amrita CREATE received the trophy and award for the best exhibit from Prof. V. N. Rajasekharan Pillai, Executive Vice President, Kerala State Council for Science, Technology and Environment (KSCSTE) at Kalpetta, Wayanad on 31 January 2014.



Prize for best exhibit received by Amrita CREATE at Sasthra Jalakam- National Science Expo 2014

More than 100 displays were present at the exhibition including major research and development organizations, science and technology institutions and industry. They showcased their areas of specialization, such as mathematic science for astrophysics, space and defence results and national institutions for program space, solar energy systems, life science, cyber security, electronic and electric equipments research area and ICT development software solutions centres.



Amrita CREATE at Sasthra Jalakam- National Science Expo 2014

The Amrita CREATE exhibit showcased <u>Online Labs</u> (OLabs), the research project designed and developed by Amrita CREATE in partnership with C-DAC, Mumbai, using different tablets and two touchable screens to explain the cross platform compatibility of the project. An example of an experiment in animation and simulation modes was displayed on each screen for the visitors to test and explore the touch based technology themselves. The visitors at the stall were mainly delegates who were attending the conference, scientists from different government sectors, secondary and higher secondary students and college students.



Amrita CREATE and C-DAC team members at the stall

The stall was installed and managed by Anoop Muralidharan, Vijesh, Hareesh T. K and Hal Ahhassane Demba from Amrita CREATE and Vaibhav from C-DAC, Mumbai. The team explained the practical side of running experiments in Online Labs and helped the visitors to navigate, identify and distinguish between theory, procedure, animation, simulation and video. Visitors showed keen interest in trying out OLabs and hearing them explained by the team members.