Prof. Vikram Jayaram, Chairman of Materials and Metallurgical Department of IISC, Bangalore gave a talk on “Materials - a Bridge between Science and Engineering. He was addressing the demand for new materials and the invention happened meeting the requirements. He has touched upon biomimics and other latest new technologies.

Dr. T.S. Sampathkumar, Professor of IIT Madras, Chennai delivered a lecture on “Bio and Nano Materials” covering all about bio implants. He gave an overview of all bio materials and their applications in human body. He has also touched on various nano coating which enhances the performance of the implants meeting the challenges.
List of other activities by Material Advantage chapter of VIT

ASM Chapter helped VIT Material Advantage chapter in organizing several events such as the following:

- Prof. Jean-Marie Lehn, French Chemist and Nobel Laureate, delivered a Public Lecture on "From Matter to Life: Chemistry?" on 13th Feb. 2013 at Ambedkar Auditorium, VIT.
- Lecture by Prof. Pattabiraman on "Powder Metallurgy" on 5th February 2013. The speaker is a well-known personality in the field of Materials.
- The Industrial Visit to TVS Motors Ltd was scheduled and completed on 20th October 2012, Saturday, and was a great success and enjoyed by all the members of VIT chapter. Further details available at the following link: https://www.facebook.com/ASM.VIT

Science Awareness Function at AshokLeyland School, Hosur, India

The Madras Metallurgical Society organized the program on Saturday 1/9/2012 with active support from ASM Chennai Chapter and its members. The ASM Chennai Chapter has decided that it will jointly and independently hold minimum of three such events in schools in the year 2013-14 to promote materials interest in the minds of the future.

Supporting activities of Material Advantage chapter of IIT Madras

The ASM Chennai chapter supports the Material Advantage chapter of IIT Madras which started as an ASM student chapter. During the Annual Fest Amalgam, ASM Chapter sponsored the Awards for Paper Presentation competition thereby encouraging the students to conduct efficiently. The ASM chapter conducts talks and invites the students of Material Advantage chapter to attend and get benefitted. ASM chapter has promised the MA chapter of IIT Madras to support them for activities related to student outreach and inter-chapter relation.