

India's own sports car will be here

DC Avanti will be exhibited at IIT-Gandhinagar's Amalthea '12, where automobile companies and auto designers will participate

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In a bid to expose students to the world of automobile design and engineering, Indian Institute of Technology - Gandhinagar (IIT-Gn) is all set to host automobile companies and ace automobile designers of India, including Dilip Chhabria during their annual technical summit, Amalthea from October 12 to 14.

In its third year, the students promise to make it bigger and better. Bringing together the best minds from industrial and academic worlds and providing a platform to interact with them, Amalthea promises to attract every prospective engineer.

This year, apart from events and activities, the automobile conclave will focus on the present conditions and future of the automobile industry, with thrust on designing, manufacturing, entrepreneurship and innovation in the sector.

Harsh Gupta, one of the core members of Amalthea '12 said, "Gujarat is a growing auto hub, which has a lot of opportunity for young engineers like us. Through this event, we want to create awareness among young engineers about the developments and happenings in the auto sector. We have invited speakers from various automobile companies such as Ford India, Siemens Automation, Tata Nano, who will talk about the current trend in the auto sector. DC Avanti designed by automobile designer Dilip Chhabria will be the star attraction of this event. Chhabria's interactive session will throw light on the future of engineers in design. The conclave aspires to bring the best brains in the field of automobiles under a single roof."

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**HARSH GUPTA,
CORE MEMBER, AMALTHEA '12**

Also, during the three-day event, participants will get to view various automobiles, which stand out for their design and engineering. India's first indigenously-designed sports car, DC Avanti (unveiled at Auto Expo Delhi 2012), Harley Davidson, Audi, four luxury vintage cars, DRDO's Unmanned Aerial Vehicles - Lakshya and Nishant will also be put on display during the exhibition.

"This year, the exhibits will focus on the role played by design in the success of a product — from the design of a product itself to the design of the factory that manufactures it. Also, the presence of industry heavyweights from sectors such as automobiles, simulation software, aircraft design and architecture will be a major attraction," said Gupta.

Other interesting events are RoboMilitia and A'Maze'D. While RoboMilitia, a competition to construct an all-terrain robot, which should be able to tackle real life hurdles and obstacles; A'Maze'D, where participants will have to design an autonomous maze solver robot which can find its way to the exit.



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