

# At IIT conference, scientists discuss new developments

TIMES NEWS NETWORK

**Indore:** Providing a unique opportunity to young researchers to interact with experts and discuss their current work, a three-day long international conference on high energy physics conducted by Indian Institute of Technology (IIT) concluded on Wednesday.

At 'Heavy Flavour Meet' organised by the discipline of Physics, IIT, experts discussed new experimental results

## 3-DAY INT'L MEET CONCLUDES

and theoretical developments. IIT-I director professor Pradeep Mathur said, "This has been a successful meeting where presentations of the highest order were made in areas of largely theoretical physics but with active participation by some experimentalists."

Mathur said that scientists from Physics and Mathematics discipline engaged with one another on various research themes further strengthening the institute's vision to promote frontline

research in interdisciplinary areas. The meet was attended by nearly 50 outstanding researchers from Germany, France, Netherlands, Czech Republic, and research institutions within India as well as faculty members and PhD scholars from reputed educational institutions of India.

Dr Ralf Averbeck, from GSI, Darmstadt, Germany, said, "Heavy Flavour Meet has certainly strengthened the bi-lateral collaboration between IIT Indore and GSI Darmstadt and conferences like this is crucial to establish and foster close contacts between scientists from India and elsewhere." Dr Pol Bernard Gossiaux from IMT Atlantique, France, will submit a proposal for bi-lateral research with IIT, Indore.

Ten technical sessions included 18 invited talks by senior scientists and 16 contributed talks and eight poster presentations by PhD students. The event concluded with extensive deliberations on new developments in the field, insights gained through the conference and future prospects of heavy flavor physics.