

Brainstorming Session:

Establishing an Industry/University Cooperative Center for Research in Software Technologies

Saturday, November 15, 2003. 8:30am-5:30pm

Venue: Senate Room BITS, Pilani, Rajasthan

Agenda

8:30-9:00am

Arrival and Registration

9am

Welcome Remarks

S. Venkateswaran, Director, BITS

9:15-9:45am

Software Technologies Research Center: A Proposal

Aditya Mathur, Visiting Professor, BITS, Pilani

All presentations are sequenced in alphabetic order.

9:45-1:00pm

Research needs of the IT Industry: Moderator: Aditya Mathur

09:45 BirlaSoft [Gautam Banerjee]

10:00 CEERI [Chandra Shekhar]

10:15 Honeywell [Kirti]

10:30 IBM [Guru Prasad and Rajendra Bera. There are two presentations from different divisions of IBM.]

11:00 iFlex Solutions [Vijay Sharma]

11:15 Infosys [Subu Gopalaram]

11:30 Mahindra BT [Ravi Jain]

11:45 Patni Computers [Deepak Ranade]

12:00 Pramati Technologies [Ramesh Loganathan]

12:15 Satyam [Kiran Cavale]

12:30 TCS [Kesav V. Nori]

12:45 Wipro [S. M. Balasubramanian]

Tea/Coffee served at 10:15am

1:00-2:00pm

Lunch at BITS Cafeteria

2:15-3:45pm

IT Research Competence in Academia. Moderator: V. S. Rao

2:15 Banasthali Vidyapeeth (Aditya Shastri)

2:30 BITS [Sunder Balasubramanian]

2:45 Delhi College of Engineering [Goldi Gabrani]

3:00 IIIT Bangalore [K. V. Dinesha]

3:15 IIT Delhi [Dheeraj Bharadwaj]

3:30 IIT Kanpur [Harish Karnick]

Tea/Coffee served at 3:30pm

3:45-4:15pm

A View from the Government and a Research Laboratory:

Moderator: Ranendra Saha

Om Vikas and P. K. Chaturvedi, Director, TDIL Programme, MIT

- 4:15pm-5:15pm **Round table discussion Moderator: Aditya Mathur**
Tea/coffee served during the discussion.
- 5:15pm-5:30pm **Summary and a plan for the future**
Adjourn
- 5:30-6pm **Presenting the BITS Model of Education**
K. E. Raman, Deputy Director, BITS, Pilani
Interested Participants: Please inform Aditya Mathur in case you would like to attend this special session.

Campus Visit [H. S. Moondra and M. K. Kashiramka]

This will be arranged for interested participants. BITS has a beautiful campus and several places are worth visiting. The visit could be planned in the evening of November 15 or the morning of November 16.

Note to the presenters:

- *A desktop with Windows XP, a laptop with Mac OS 10.2 presentation facilities will be available.*
- ***Presenters from the industry:*** *Kindly take at most 15 minutes to introduce your company very briefly and summarize potential research areas where your company would like to collaborate with the academia.*
- ***Presenters from academia:*** *Kindly take at most 15 minutes to summarize research interests and competence of the faculty in your institution in IT-related areas.*
- ***Presenters from the Government:*** *Kindly take at most 15 minutes to discuss ways by which the Government of India would be able to assist in the establishment and operation of such an industry/university collaborative research effort.*

End of Tentative Agenda

Last revision: November 13, 2003