



**ST. WILFRED'S COLLEGE OF COMPUTER SCIENCES**

Affiliated to Mumbai University, Approved by AICTE- New Delhi, DTE Maharashtra (DTE Code-3539)

**Dr Shubhi Lall Agarwal**

**Director, SWCCS, Thane**

Was invited as a *Keynote Speaker*

*Topic:* **Managing Innovation and Technology  
Adoption in Industry 4.0)**  
in

**ONLINE FACULTY DEVELOPMENT PROGRAM  
(FDP)**

**Organized by: Asian Business School, Noida**

**Thrust Area: Manufacturing and Industry 4.0**

**Title: Smart Manufacturing and  
Industry 4.0: The Future of Production**  
On

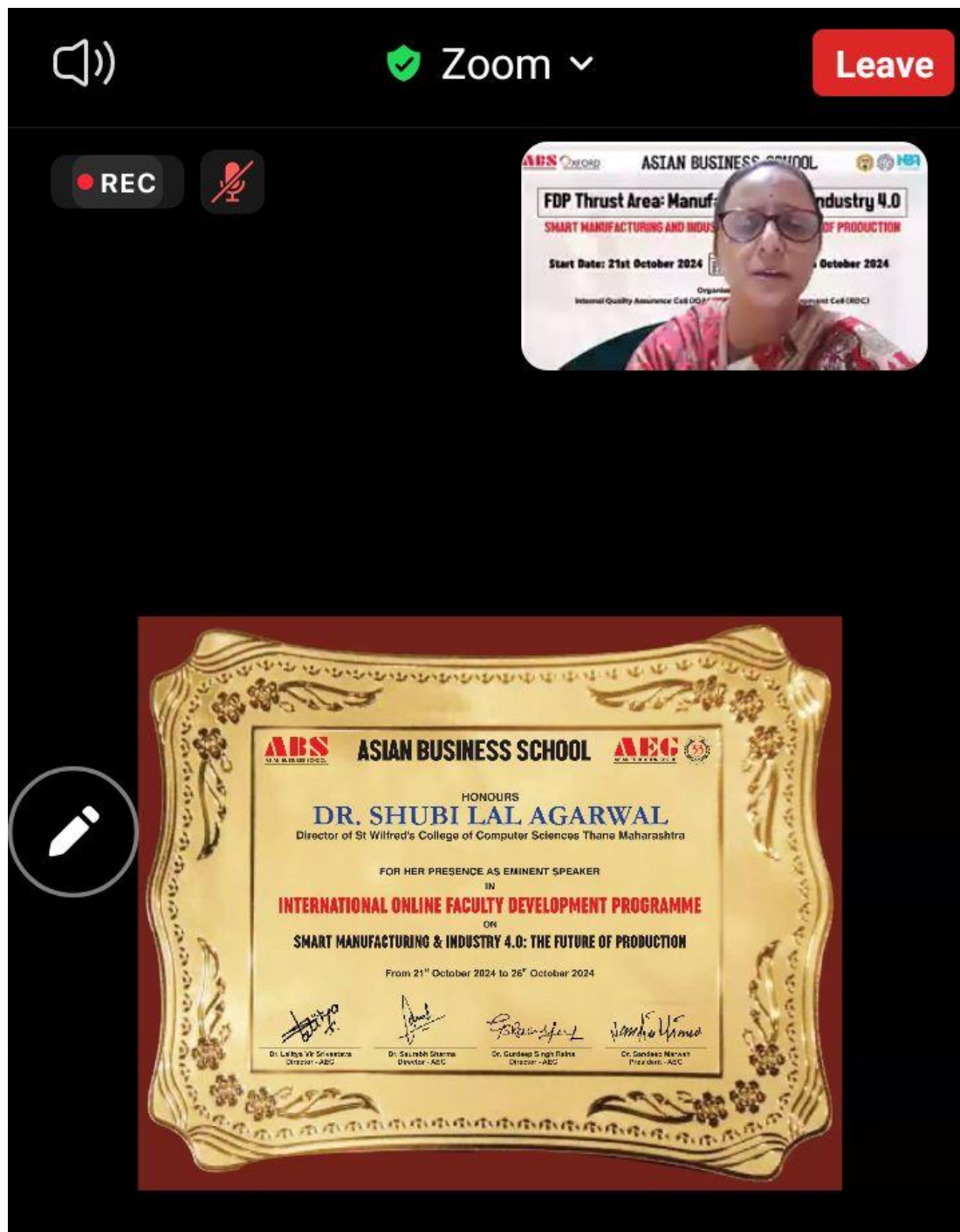
**Dates: 21st October 2024 – 26th October 2024**



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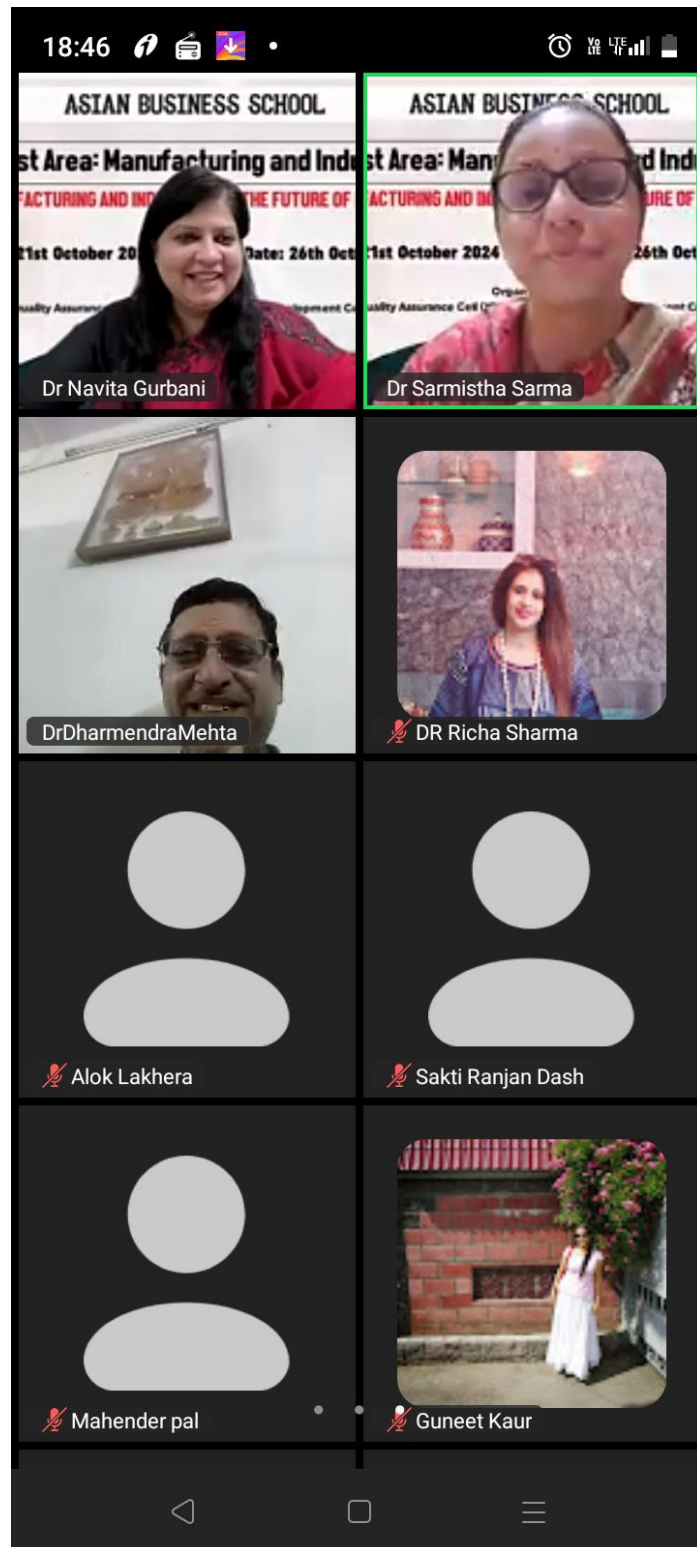
Pictures of FDP Dr Sarmistha Sarma felicitating Dr Shubhi Lal for her  
Keynote Session





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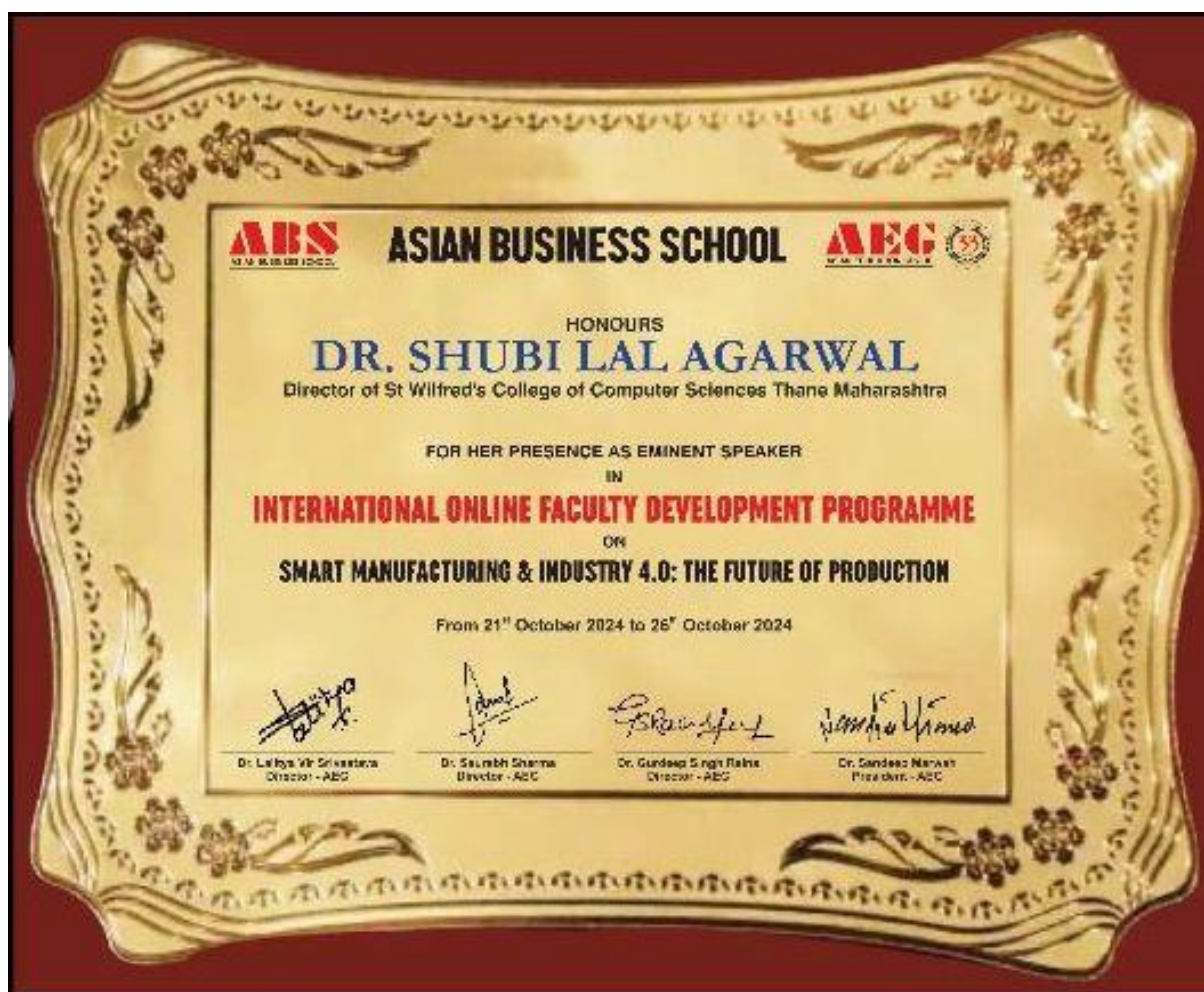
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## Program Schedule:

Join us for a comprehensive 6-day FDP focused on Smart Manufacturing and Industry 4.0! Learn from global experts about the latest technologies and trends shaping the future of production.



### Day 1: 21st October 2024

6:00 PM - 6:30 PM | Inaugural Session

6:30 PM - 8:00 PM | Session 1: The Evolution of Manufacturing: From the First Industrial Revolution to Industry 4.0

Expert: Dr. Abhijit Sarkar, CEO, MEGAS Architectural Services Pvt. Ltd., Mumbai

8:00 PM - 9:30 PM | Session 2: Overview of Industry 4.0 and Its Impact on Manufacturing

Expert: Dr. Jignya Trivedi, Shri Jairambhai Patel Institute of Business Management, Gandhinagar



### Day 2: 22nd October 2024

6:00 PM - 7:30 PM | Session 3: AI-Driven Predictive Analytics for Manufacturing Efficiency

Expert: Dr. Hayyan Nassar Waked, City University, Malaysia

7:30 PM - 9:00 PM | Session 4: Impact of AI in Industry 4.0

Expert: Prof. Rama Krishna Yelamanchili, Institute of Public Enterprise, Hyderabad



### Day 3: 23rd October 2024

6:00 PM - 7:30 PM | Session 5: Challenges and Opportunities in Implementing Industry 4.0

Expert: Dr. Renu Sharma, IINTM, Delhi

7:30 PM - 9:00 PM | Session 6: Smart Factories: Integrating IoT and AI for Advanced Design and Manufacturing

Expert: Gaurav Gurbani, Infosys Technologies, Pune



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### Day 4: 24th October 2024

6:00 PM - 7:30 PM | Session 7: The Role of Venture Capital and Private Equity in Funding Industry 4.0 Startups

Expert: Dr. Navita Gurbani, Asian Business School, Noida

7:30 PM - 9:00 PM | Session 8: Sustainability Practices in Manufacturing

Expert: Mr. Sunil Kumar, Polyplex Group of Companies



### Day 5: 25th October 2024

6:00 PM - 7:30 PM | Session 9: Leadership and Change Management in the Era of Industry 4.0

Expert: Ms. Neeru Rawat, Nippon Koei India Private Limited, Delhi

7:30 PM - 9:00 PM | Session 10: Cases of Smart Manufacturing and Industry 4.0: The Future of Production

Expert: Dr. Ashraf Mohamed Sheta, Dalex Company, Egypt



### Day 6: 26th October 2024

2:00 PM - 3:30 PM | Session 11: Technology Transfer and the Legal Ramifications of the Same in Industry 4.0

Expert: Ms. Shubhada Nagar, Blue Jet Healthcare Ltd., Mumbai

3:30 PM - 5:00 PM | Session 12: Managing Innovation and Technology Adoption in Industry 4.0

**Expert: Dr. Shubhi Lal Agarwal, Director, St Wilfred's College of Computer Science, Thane**

5:00 PM - 7:30 PM | Session 13: Significance of 6S Lean Techniques Implementation in World-Class Manufacturing Industries

Expert: Dr. Richa Sharma, Asian Business School, Noida

6:30 PM - 7:30 PM | Online Test & Feedback

7:30 PM - 8:00 PM | Valedictory Session



Register Now : <https://forms.gle/5grYD3Ao7VPNsLmKA>