

CIMOn Aasia-ohjelmasta 2015 tuetut Intia-hankkeet

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Project title: Aalto-IITB DiDaCTiC Collaboration (Digital Design and Construction Technology in Coursework)	
Coordinator Aalto University Department of Civil and Structural Engineering Vishal Singh vishal.singh@aalto.fi	<p>Despite the advancements in the enabling construction technologies and processes, numerous challenges remain in adoption and implementation of these technologies and processes in practice. Some of the key challenges to achieving the targeted benefits are related to education and skills development.</p> <p>Therefore, this project is focused at laying the foundation for long-term educational collaboration between premier higher educational institutes in Finland and India, led by Aalto University (Aalto) in Finland and the Indian Institute of Technology Bombay (IITB) in India. The long-term educational collaboration between these institutes, and their partners, will be achieved through:</p> <ol style="list-style-type: none">1.Student exchange at all levels (Bachelors, Masters and Doctoral level)2.Faculty mobility (shorter periods) for guest lectures and knowledge sharing3.Initiating joint student projects facilitated by digital media, learning technologies and computer supported collaborative work4.Launching a joint workshop and BIM and digital construction summer school series. The summer school is intended to be an annual feature at Aalto starting 2016. The summer school will be open to all students.
Partners Indian Institute of Technology Bombay	