

# SMART STRUCTURES TECHNOLOGY AT INDIAN INSTITUTE OF SCIENCE, BANGALORE

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## 2012 ASIA-PACIFIC SUMMER SCHOOL IN SMART STRUCTURES TECHNOLOGY

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**Dates:**  
July 22<sup>nd</sup> – August 11<sup>th</sup>, 2012

**Hosted by:**  
Indian Institute of Science,  
Bangalore, India  
[www.iisc.ernet.in](http://www.iisc.ernet.in)

**Open to:**  
Students Currently Enrolled in  
a Civil Engineering or Related  
Graduate Program at  
Universities  
**Applications Due by:**  
March 30th, 2012



KAIST, Daejeon, South  
Korea, July 28<sup>th</sup>-  
August 16<sup>th</sup> 2008



Univ. of Illinois Urbana-  
Champaign USA, July 3<sup>rd</sup>  
- July 25<sup>th</sup>, 2009



Univ. of Tokyo, Japan  
July 15<sup>th</sup> – 4<sup>th</sup> August  
2010



Tongji Univ., Shanghai  
July 28<sup>th</sup> August 17<sup>th</sup>  
2011

Through this 3 week program of coursework, lectures, labs, and site visits, civil engineering graduate students will learn about smart structures technology in an interactive setting. The curriculum will address the hardware, software, data informatics, and applications of smart structures technology. Laboratory experiences and site visits will extend knowledge beyond the classroom, providing students with practical, first hand experience. Students from Japan, Korea, the US, China, and India will participate in this program, funded by JSPS, JST, KOSEF, SISTeC, NSF, NNSFC, and IUSSTF. Students are expected to gain valuable experience of global engagement through emersion in a culturally rich learning environment.

To learn more or apply to this program, please visit <http://www.sstl.cee.illinois.edu/apss>



Indian Institute of Science, Bangalore



Vidhan Soudha (State Capitol), Bangalore