

SMART STRUCTURES – MODELLING AND SIMULATION

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The scope of the "**Symposium on Smart Structures – Modelling and Simulation**" is to provide a comprehensive overview of modeling methods and computational simulation techniques for all types of so-called smart materials and structures. Special emphasis is on the scientific exchange among specialists working in the fields of structural mechanics, materials science, actuator and sensor technology, and active control of smart structures. The Symposium is focused on the methods, not on a specific field of application. Therefore, scientists from all areas are welcome. Thus, it is the purpose of the Symposium to enhance the transfer of methods and experience among different fields.