



4<sup>th</sup> International Symposium on  
**E**nergy **C**hallenges & **M**echanics  
- working on small scales

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### **Speaker of Session 6**

### **THERMOELECTRICS**



Mr. Anup V. Sanchela, PhD Research Scholar in the department of physics at Indian Institute of Technology Bombay, India. Mr. Anup is working on bulk thermoelectric materials like metalloids and metals compounds. He has been synthesized single crystals and polycrystals. He has been published 7 papers which includes conference and journal papers and also submitted two papers in solid state communication and journal of materiomics which is in under review respectively. Anup has been presented six posters and two oral talks in conferences. He has also working experience in low temperature facilities like liquid helium plant, physical property measurement system VSM, SQUID VSM MPMS etc. Mr. Anup obtained his graduate and post graduate degree in physics from Saurashtra University, Gujarat India.

