

SUMMER SCHOOL

POWERING THE INTERNET OF THINGS

PERUGIA, ITALY

September
3 - 6
2019



School Topics

Fundamentals on Energy, Thermoelectric energy harvesting, Linear and non-linear vibration energy harvesting, Radio Frequency energy harvesting and wireless power transfer, Energy harvesting from biological cells, New materials and technologies for energy conversion and storage, Energy storage and new batteries, Micro-power management, System integration, Internet of Things.

Hands-on session:

- Energy harvesting from real world vibrations
- Autonomous devices

To know more: www.nipslab.org/nips-summer-school-2019/

