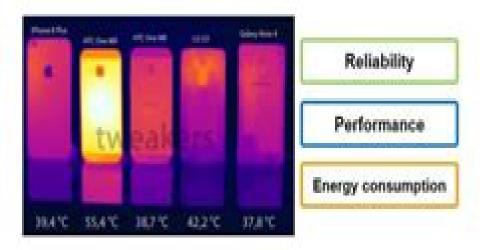
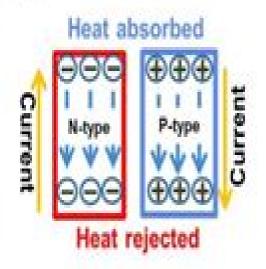
### Over-heat in mobile device

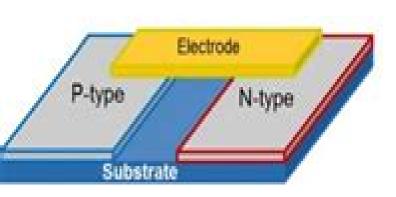
# Thermoelectric(TE) materials











## TE performance

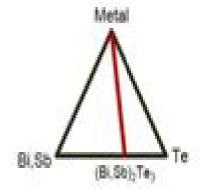
$$ZT = \frac{\alpha^2 \sigma}{\kappa} T$$

### Contact resistance



# Contact Stability





# **Semiconductor Thermoelectric Devices**

**Peipei Pang** 

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