

### **Carbon Nanotube Based Transistor Device (Yeda)**

**code:** T4-1730

[Shahal Ilani](#), Physics, Condensed Matter Physics

### **Summary**

With the continuous trend of electronic component miniaturization, process control technologies must keep up with component size reduction. Defects that were so far negligible, are now posing critical operation obstacles, and are more difficult to identify as scales are reduced to