

## **AVVISO DI SEMINARIO**

Martedì 24 febbraio 2015, ore 11:30 Istituto Motori - CNR, Aula Ferretti

Prof. Dr. Nafiz Kahraman

Prof. Dr. Selahaddin Orhan Akansu

Erciyes University – Engineering Faculty Mechanical Engineering Department Kayseri, Turkey

## Some Case Studies about ICE from Erciyes University

The seminar will cover the following topics:

- Hydrogen and HCNG powered IC engine and application on light commercial vehicle supported by UN IDO-ICHET;
- Hydrogen enriched ammonia use in IC engine;
- Developmento of CAI and hybrid engine project supported by Tubitak (on going);
- Investigation of Oxygenated combustion in IC engines;
- Designing the variable valve timing and EGR system for two-stroke engines;

Info: m.costa@im.cnr.it

