## LABORATORI NAZIONALI DEL GRAN SASSO

## SEMINAR ANNOUNCEMENT

On **December 20, 2007** at **2:30 pm**, **A. Drago** from **Ferrara University** will give a seminar entitled:

## "Quark matter in astrophysics and in the lab"

## Abstract:

In the first part of the seminar, I will describe how quark matter could affect the structure and formation of compact stars. In the second part, I will discuss lab experiments in which signatures of the formation of quark matter could be detected (and maybe they already have!).

("B. Pontecorvo" room)