

LABORATORI NAZIONALI DEL GRAN SASSO

SEMINAR ANNOUNCEMENT

On **October 15, 2008**, at **3:00 pm**, **Nicolas Grevesse** from **Centre Spatial de Liège** and **Institut d'Astrophysique et de Géophysique, Université de Liège, Belgium**, will give a seminar entitled:

“The solar chemical composition: an introduction”

Abstract

Why do we need precise solar abundances? How do we derive the solar chemical composition? Is this solar composition unique or does it vary through the different solar layers?

We shall answer these questions and introduce the new results we obtained recently. During the PHYSUN Workshop these results will be discussed in more details as well as the crucial role they play in the so-called Solar Standard Model (SSM).

(“B. Pontecorvo” room)