

Starting up the LUNA MV Collaboration

February 6-8, 2013
Laboratori Nazionali del Gran Sasso, Italy

Goal of the workshop is to establish the LUNA MV Collaboration, define its structure, and formalize the tasks of its participating institutions.

The LUNA MV project will focus on the measurement of the key astrophysical reactions ${}^3\text{He}(\alpha,\gamma){}^7\text{Be}$, ${}^{12}\text{C}(\alpha,\gamma){}^{16}\text{O}$, ${}^{13}\text{C}(\alpha,n){}^{16}\text{O}$ and ${}^{22}\text{Ne}(\alpha,n){}^{25}\text{Mg}$ using a MV machine located in the Gran Sasso underground laboratory.

INTERNATIONAL PROGRAM COMMITTEE

C. Brogгинi (INFN, Padova, Italy)
M. Busso (Perugia University, Italy)
H. Costantini (Aix-Marseille University, France)
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LOCAL ORGANIZING COMMITTEE

A. Guglielmetti (Milano University, Italy - Chair)
A. Formicola (LNGS, Italy - Scientific Secretary)
M. Junker (LNGS, Italy)
P. Prati (Genova University, Italy)
F. Chiarizia (Conference Secretary)

Registration Deadline: January 31, 2013

<http://luna-mv.lngs.infn.it>