

Some final remarks...

# Approval of safety concept by LNGS

----- Original Message -----

Subject: [Fwd: I: Gerda sintesi valutazione dei rischi]

From: "Eugenio Coccia" <eugenio.coccia@Ings.infn.it>

Date: Fri, June 8, 2007 6:49 pm

To: cattadori@Ings.infn.it

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Cara Carla,  
ti confermo l'accettazione da parte dei LNGS per le installazioni di  
GERDA. La lettera ufficiale per la Collaborazione Gerda sta per essere  
prodotta.

Intanto puoi comunicare il mio assenso.

A presto

Eugenio

# GERDA Wiki



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# Why another website??

- It's a Wiki! Not just a normal web page run by one single webmaster, but everybody of the collaboration (who has a GERDA Wiki account) can edit, upload, discuss and link information
- It is collaboration private (not visible to the rest of the world!)
- It should not duplicate existing webpages; rather become a working platform where you link/upload the information you want to share
- TG's decide how to use Wiki: avoid duplication
- It is very easy to edit / clear layout / transparent structure / search functions!
- The Wiki can grow and adapt its structure as required
- Rules & Policy: Good neighbor policy - only edit **your** or **your group's** content, not that of someone else. If you think something might be wrong, ask them to change it, rather than changing it yourself

It depends on you whether it will work!!



## Login Required

You must log in to view other pages.

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Link to Wiki from internal GERDA page:  
info how to get account (email to  
[ingrid.black@mpi-hd.mpg.de](mailto:ingrid.black@mpi-hd.mpg.de)  
but not before next week)!

## Welcome to the GERDA Wiki

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### Welcome to the GERDA wiki

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This is a web tool for the GERDA collaboration. It has been created to provide collaboration members with the ability to create a web presence for themselves quickly and easily with content that is both group editable and group visible.

The GERDA wiki is internal to the GERDA collaboration and requires that you have a special GERDA Wiki account to view and edit the pages.

To get an account, send an email to [Ingrid.Black \(at\) mpi-hd.mpg.de](mailto:Ingrid.Black@mpi-hd.mpg.de).

### Editing the wiki

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For help and guidance on editing the wiki, try the [How to edit a wiki](#) , the [User's Guide](#) , or check directly [Wiki text examples](#) .

### Rules and Policies

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1. Good neighbor policy - only edit **your** or **your group's** content, not that of someone else. If you think something might be wrong, ask them to change it, rather than changing it yourself



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## People

*Please correct your name if not spelled correctly, add your first name, and edit your coordinates*

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## A-E

[Bakalyarov, A. M.](#)

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[Bellotti, Enrico](#)

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[Belyaev, Spartak](#)

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## Committees

**I want to publish a paper in a journal or conference proceedings, what should I do?**

- [Editorial Board](#) 

**I want to give a talk at a conference, what should I do?**

- [Speakers Committee](#)



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- [TG-3 Diode readout and signal processing](#)
- [TG-4 Cryogenic vessel & infrastructures](#)
- [TG-5 Infrastructure on top of vessel](#)
- [TG-6 Water tank system](#)
- [TG-7 Muon veto system](#)
- [TG-8 Infrastructure & logistics for Gerda](#)
- [TG-9 DAQ Electronics & software](#)
- [TG-10 Simulation and background studies](#)
- [TG-11 Material screening](#)
- [TG-general](#)



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## TG-1 Modification and test of existing Ge diodes

- [WP1: Gerda Detector Laboratory \(GDL\)](#)
- [WP2: Characterizing HdM and IGEX detectors prior to dismounting from cryostats](#)
- [WP3: Testing of bare prototype detector assembly in cryogenic liquid](#)
- [WP4: Dismounting and processing of enriched crystals](#)
- [WP5: Testing of non-enriched / enriched crystals in LArGe in the GDL](#)



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  - [1.5 MPI für Kernphysik, Heidelberg](#)
  - [1.6 Institute of Physics, Jagellonian University, Krakow](#)
  - [1.7 EC-JRC-IRMM, Radionuclide Metrology, Geel](#)

## Members of GERDA Task Group 11

### INFN Gran Sasso

Carla Cattadori, Matthias Laubenstein, Luciano Pandola, Claudia Tomei

### Institute for Nuclear Research, Moscow

Igor Barabanov, Albert Gangapshev, Vasily Kornoukhov, Valery Kuzminov, Evgeny Yanovich



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## MaGe development and material

MaGe is a Geant4-based Monte Carlo framework which is jointly developed by the GERDA TG10 and the Majorana Monte Carlo group. It is, as far as possible, runnable by macro also by people who are not involved in Monte Carlo simulation.



This is the MaGe logo:

An [INDICO](#) page about MaGe is hosted at Munich.

To download (and possibly update) the MaGe code, you need a CVS account. Please read the [instructions](#) here and send an email to [maage@gerda.infn.it](#). The installation procedure has been greatly simplified thanks to a script written by M. Marino (Majorana).

The work-in-progress MaGe manual, which includes the installation instructions, is here: [Image:MaGeUserGuide.pdf](#) --Pandola 18:1

# Some hot topics:

- $\gamma$  induced LC in LAr:
  - Measurements will continue over next months
  - Results will be disclosed in “real time” at weekly pmg calls
  - Collaboration encouraged to think/suggest/work (“task force”)
    - ⇒ Possible impact on experimental design
- Bi-207 contamination (KK’s heritage):
  - All groups should review handling procedure of (open and sealed) sources to minimize contamination risks

# Many thanks to our hosts...

- Mikael, Elisabeth, Joel, .... and all the IRMM team!!