

Who's who

- Web sites:
 - Cern.ch/ab-project-eurisol-ds
 - Cern.ch/ab-project-eurisol-ds-direct-target
 - Cern.ch/ab-project-eurisol-ds-hg-target

CERN participants

- J. Lettry Task Leader 30%
- T. Stora Carbides, Oxides and nanostructure (April 05) 100%
- *Physicist* Molten metal and Thin foils (Sept. 05) 100%
- A. Pardons Design & Operations 20%
- S. Marzari All metal-ceramics production units 20%
- L. Bruno Heat transport (material properties) (Jan 06) 50%
- D. Carminati Assembly of prototypes & off-line tests 10%
- B. Crepieux Assembly of prototypes & off-line tests 10%
- E. Barbero Production of prototypes 20%
- R. Catherall Training in RIB-production practice, On-line tests 30%
- V. Fedosseev RILIS for EURISOL (Hg-scheme + RILIS) 20%
- M. Santana (fell) Simulation. (2005)
- M. Eller (PhD) Automatic measurements Web site (Yield, traces)
- E. Bouquerel (PhD) ISOLDE detection system (April 05)
- *Physicist (PhD)* (2006-2009) Heat transport models energy deposition
- Committee representative: M. Lindroos

PSI participants

- F. Groeschel Coord. Irradiation, layout
 - K. Geissmann Integration in IP1 facility
 - A. Kalt Integration in IP1 facility
 - L. Zanini Nuclear calculations
 - I. Guenther Probe analysis
 - D. Gavillet Hot cell
 - Committee representative: Prof. Heinz Gäggeler

Louvain la neuve participants

- M. Loiselet Reactions for beta-beam targets
- Physicist (2006)

Univ. München participants

- M. Groß (to be confirmed) Ion-optics

Potential contributors

- | | |
|---------------------------|----------------------------|
| • Univ. Mainz | K.-L. Kratz |
| • MSU | G. Bollen |
| • CEA DEN-DCP | A. Petit |
| • TRIUMF | P. Schmor |
| • <i>IPN-Orsay</i> | <i>Saïd Essabaa</i> |
| • <i>IPNO</i> | <i>D. Gardes</i> |
| • <i>INFN-LNS Catania</i> | <i>E. Migneco</i> |
| • <i>GANIL</i> | <i>P. Jardin, R. Leroy</i> |

10th March pm:



Presentations

- M. Eller Irradiation movie
- I. Guenther PSI's hot-labor a brief outlook
- F. Groeschel The PSI irradiation facility, operations,
 fluence, availability

Guided tour of the ISOLDE facility Friday am

Rooms:

40-S2-B01	Direct target	JL
40-SS-C01	UC-target	LT
40-SS-D01	Hg-target	YK
40-S2-D01	Plenary session	

10th March pm:

Plenary

- Direct targets (J. Lettry)
- Challenges of multi MW targets (Y. Kadi)
- UC-target (L. Tecchio)

Plenary

- T4 Neutronics D. Ridikas (Y. Kadi)
- MMW target simulations A. Herrera Martinez
- F. Groeschel
- *Guided tour of the ISOLDE facility Friday am*