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Orsay, 4 May 2007

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To whom it may concern

## **Subject: Permission requests for using figures**

Dear person in charge,

On behalf of the list of colleagues listed below, I would like to ask you if we have the rights to use with proper reference, some of the figures used in the following published articles:

1. in **Phys.Rev.D75:023007,2007**, “*Detection potential for the diffuse supernova neutrino background in the large liquid-scintillator detector LENA*”, Wurm, M. and others (**FIG. 1 & FIG. 6**);
2. in **Phys.Rev.C74:015803,2006**, “*Direct measurement of supernova neutrino emission parameters with a gadolinium enhanced Super-Kamiokande detector*”, Yuksel, Hasan and Ando, Shin'ichiro and Beacom, John F. (**FIG. 3**);
3. in **Phys.Rev.D71:053006,2005**, “*Resolving parameter degeneracies in long-baseline experiments by atmospheric neutrino data*”, P. Huber and M. Maltoni and T. Schwetz (**FIG. 10**);

The materials will be used to illustrate the article (~30p in English) on “*the Large underground, liquid based detectors for astro-particle physics in Europe: scientific case*”

*and prospects*” (arXiv:0705.0116) that we intend to submit to **Journal of Cosmology and Astroparticle Physics**.

Sincerely yours,

Dr. Jean-Eric Campagne

In boldface the authors concerned by the above mentioned articles:

J.Aysto, A. Badertscher, L. Bezrukov, J. Bouchez, A. Bueno, J. Busto, J.-E. Campagne, Ch. Cavata, A. de Bellefon, J. Dumarchez, J. Ebert, T. Enqvist, A. Ereditato, **F. von Feilitzsch**, P. Fileviez Perez, **M. Goger-Neff**, S. Gninenko, W. Gruber, C. Hagner, M. Hess, **K. A. Hochmuth**, J. Kisiel, L. Knecht, I. Kreslo, V. A. Kudryavtsev, P. Kuusiniemi, T. Lachenmaier, M. Laffranchi, B. Lefievre, P. K. Lightfoot, M. Lindner, J. Maalampi, **M. Maltoni**, A. Marchionni, **T. Marrodan Undagoitia**, A. Meregaglia, M. Messina, M. Mezzetto, A. Mirizzi, L. Mosca, U. Moser, A. Muller, G. Natterer, **L. Oberauer**, P. Otiougova, T. Patzak, J. Peltoniemi, **W. Potzel**, C. Pistillo, G. G. Raffelt, E. Rondio, M. Roos, B. Rossi, A. Rubbia, N. Savvinov, **T. Schwetz**, J. Sobczyk, N. J. C. Spooner, D. Stefan, A. Tonazzo, W. Trzaska, J. Ulbricht, C. Volpe, J. Winter, **M. Wurm**, A. Zalewska, and R. Zimmermann