

POSTER PRESENTATION LIST

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WG3-2 The toxicokinetics of Ag NPs in the mealworm (*Tenebrio molitor*)

Zahra Khodaparast, Cornelis A. M. van Gestel, Rudo A. Verweij and Susana Loureiro

WG3-3 The role of natural organic matter quantity and quality for titanium dioxide nanoparticle toxicity towards *Daphnia magna*

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WG3-4 Effects of silver nanoparticles on microalgae *Chlorella vulgaris*

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WG3-6 Toxic mechanisms of metal oxide nanoparticles toward marine algae

Simona Schiavo, Maria Oliviero and Sonia Manzo

WG3-7 Study of toxic and genotoxic effects of ZnO nanoparticles on the early stage of larval development of sea urchin *Paracentrotus lividus*

M. Oliviero, S. Schiavo and S. Manzo

WG3-8 Time of exposure and amount of AgNPs affect viability of *Daphnia magna*

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WG3-9 Toxicity of silver nanoparticles to the yeast *Saccharomyces cerevisiae* cells: particle-cell interactions

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WG3-11 Effects of TiO₂ nanoparticles and sunscreens to species succession in a marine phytoplankton community under different radiation condition

Sendra, M., Sánchez-Quiles, D, Blasco, J, Moreno-Garrido, I, Lubián, L.M., Pérez-García, S. and Tovar-Sánchez, A.

WG3-12 Response of the model cyanobacteria *Synechococcus elongatus* to nanoparticle-ZnO UV-filters used in sunscreens

A. Vicente, B. Sohm, P. Rousselle, P. Bauda, C. Pagnout

WG3-13 Toxicokinetics of silver nanoparticles in the freshwater snail *Physa acuta*

P. V. Silva, C. A. M. van Gestel, R. A. Verweij and S. Loureiro

WG3-14 Detection, Toxicology, Environmental fate and Risk assessment of nanoparticles in the aquatic environment

E. McGillicuddy, L. Morrison, M. Cormican, D. Morris

WG3-15 Toxicity of Silver Nanoparticles to phytoplankton in different aquatic environments.

M. Sendra, I. Moreno-Garrido, M.P. Yeste, J.M. Gatica, and J. Blasco

WG3-16 Computational model, for study of risk assessment of ENMs, impact on the Environments

A. K. Simeonova