

The University of Southern Denmark Campusvej 55, Odense, Denmark

Thursday, November 29, 2012 3:15-5 p.m. in U73

Guest lecture in the seminar series Topics in the Aesthetics of Music and Sound

- arranged by **The Aesthetics of Music and Sound – www.soundmusicresearch.org – Cross-Disciplinary Interplay between the Humanities, Technology and Musical Practice**; Institute for the Study of Culture, University of Southern Denmark -

http://www.soundmusicresearch.org/seminarsfall2012.html

Write a Science Opera

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www.thesciencefair.net

(Via Skype.)



Write a Science Opera (WASO) is a newlydeveloped approach to multi-disciplinary and creative science education which brings together the opera genre and the traditional science class. WASO is based on the widespread and well-documented pedagogical methodology *Write an Opera* which is led in Europe by the Royal Opera House (London): a professional development methodology enabling teachers to instruct pupils of all ages during the creation and

performance of completely self-written operas. WASO integrates science education into the original methodology by involving scientists as mentors, providing real-world complex scientific challenges on which students will collaborate creatively, creating a need to learn. Scientific information is personally introduced to pupils as inspiration for WASO productions by a scientist whose function is to lead and inspire an inquiry-based scientific as well as artistic process, thus demonstrating the common impulses shared by science and the arts.

ALL ARE WELCOME!