



Convite para Seminário:

## Research cooperation between Brazil and Norway within oil & gas

Speaker: Prof. Bjarne Foss

ONTNU

Local: Auditório do CTC (Teixeirão)

Data: 30 de Março de 2015 (segunda)

Horário: 14 h às 15 h

Abstract: This talk starts by presenting NTNU (Norwegian University of Science and Technology) before discussing research collabortion between Brazil and Norway within oil & gas. It then continues by examining some specific research projects, in particular projects within production optimization and control involving NTNU, UFSC and industry partners. Finally, the talk elaborates on future collaboration opportunities.

**Biography**: Bjarne Foss received a diploma in Electrical Engineering from in 1980 and the doctoral degree in Engineering Cybernetics in 1987, both from the Norwegian Institute of Technology. He is a full professor at the Norwegian University of Science and Technology (NTNU) where he serves as an area manager for the IO-Center. He is a board member of several established technology-based companies and start-ups. Prof. Foss received awards from the Norwegian King, the Society of Design & Process Science, and IBM, among others, in recognition of his academic excellence. He published over 200 refereed journal papers, conference publications and book-chapters, co-authored a book, and filed 2 patents.