Seminarvortrag		Fachgebiet Mikrotechnik	
Freitag, den 8. Mai 2009			14:30 - 15:00 Uhr
Ort: Neues Physikgebäude	1. Etage	Westflügel	Raum EW 115 A

## An Overall Pressure Tolerant Underwater Vehicle: DNS Pegel

## **Dipl.-Ing. Carl Thiede**



The talk reports about the construction phase as well as different sea tests performed with the mini-submarine DNS Pegel in the Baltic Sea. An overview will be given of the general layout and the philosophy underlying the first world-wide pressure tolerant vehicle, which was built up at the Technical University Berlin, Department for Electromechanical and Optical Systems (Prof. Lehr).