

Mine Burial Modeling

PI: Peter C. Chu (pcchu@nps.edu), Sponsor: NAVOCEABO (Manager: Steven Haeger)
1999-2000, Funding Level: **\$35,000**



Brief Description

Conduct an experiment to assess Navy's 2D mine impact burial model (IMPACT28).

NPS Thesis

Smith, Timothy, "[Validation of the mine impact burial model using experimental data](#)", MS in Meteorology and Oceanography, September 2000

Selected Publications

Chu, P.C., T. B. Smith, and S.D. Haeger, 2002: Mine impact burial experiment. *Fifth International Symposium on Technology and Mine Problem*, Society for Counter-Ordnance Technology, Monterey, in CD-Rom, 10 pages ([paper download](#)).

Chu, P.C., T.B. Smith, and S.D. Haeger, 2001: Mine Burial Impact Prediction Experiment. [NPS-IJWA-01-007](#), Institute of Joint Warfare Analysis, Naval Postgraduate School, 161 pp.