

## Papers

| Title  | Author(s)  | Date          | Conference  |
|--|--|---------------|---|
| <b>Design av et arktisk intervensjonsfartøy</b>  | Tor Einar Berg, Kjetil Berget  | 2011-November | Advanced Vessel Seminar, Trondheim  |
| <b>Design of a multi-task vessel for working in the Barents Sea</b>                                      | Tor Einar Berg, Saara Hänninen   | 2011-November | OSVs for Ice & Cold Climate Environments, London  |
| <b>The challenges of marine operations in cold climate egions</b>  | Tor Einar Berg   | 2011-January  | Offshore service vessel performance and vessel management in arctic oil and gas expeditions. University of Tromsø |
| <b>Operations in Arctic waters</b>   | Tor Einar Berg   | 2011-March    | Avanserte marine operasjoner , Ålesund  |
| <b>Comparison of ship's environmental footprint</b>  | Saara Hänninen   | 2011-October  | Symposium on Green Ship Technology (Greenship'2011), Wuxi, China  |
| <b>Design considerations for an Arctic intervention vessel</b>   | Tor Einar Berg, Bjørn Ola Berge, Saara Hänninen, Reko-Antti Suojanen, Henning Borgen | 2011-February | Arctic Technology Conference, Houston   |
| <b>An intervention vessel for Barents Sea operations</b>   | Berg, Berge, Borgen, Hänninen  | 2012-April    | Offshore Support Vessels 2012, Singapore  |
| <b>Case study: Design of a multi-task vessel for operating in the Barents Sea</b>                        | Bjørn Ola Berge, Reko-Antti Suojanen   | 2012-April    | 8th Annual Arctic Shipping 2012, Helsinki   |
| <b>Full-scale and model-scale simulation of double-acting intervention vessel operating in level ice</b> | Biao Su, Kaj Riska, Torgeir Moan, Tor Einar Berg                                     | 2012-June     | 21st IAHR International Symposium on Ice, Dalian, China   |
| <b>Study of operational characteristics for an all year intervention vessel for the Barents Sea</b>      | Berg, Berge, Borgen, Hänninen  | 2012-June     | ISOPE 2012, Rhodos, Greece  |
| <b>Intervention vessel for Barents Sea operation</b>   | Berg, Berge, Borgen, Hänninen  | 2012-July     | OMAE2012, Rio de Janeiro  |

## Journal articles

| Title                                     | Author(s)                   | Date          | Conference  |
|---|-----------------------------|---------------|---|
| <b>Isbryteren</b>                         | Å. Dragland                 | 2010          | SINTEF Annual Report 2010   |
| <b>Fartøy for arktis</b>                  | Å. Dragland, Tor Einar Berg | 2011          | Gemini; <a href="http://www.ntnu.no/gemini/2011-01/6.htm">http://www.ntnu.no/gemini/2011-01/6.htm</a>   |
| <b>Ny fartøytype for arktiske forhold</b> | Roald Evensen               | 2011-May      | Maritimt magasin nr. 5/2011, Norshipping-utgave   |
| <b>A new vessel for the Arctic</b>        |                             | 2011-February | Science daily;<br><a href="http://www.sciencedaily.com/releases/2011/02/110228090607.htm">http://www.sciencedaily.com/releases/2011/02/110228090607.htm</a> |

## Abstracts

| Title   | Author(s)           | Date          | Conference                            |
|---|---------------------|---------------|---------------------------------------|
| <b>Arctic intervention vessels - design considerations and verification studies</b> | Berg, Berge, Borgen | 2012-December | Arctic Technology Conference, Houston |