

COLLEGE OF ENGINEERING AND MATHEMATICAL SCIENCES  
THE UNIVERSITY OF VERMONT



# DR. AARNE VESILIND

*Emeritus Professor*

*Dept. of Civil &*

*Environmental Engineering*

**BUCKNELL UNIVERSITY**

*will speak on*

## **PEACE ENGINEERING**

**Monday, Nov. 6 • 1:00pm**  
**Perkins 101**

Engineering as a profession emerged from two societal needs — a need to wage war and desire to build a civilized infrastructure. The last few years has witnessed the development of a third kind of engineering — one that Dr. Vesilind calls “peace engineering” — where engineers use their skills to proactively work for peace.

This presentation traces the evolution of engineering through biographical sketches of some famous (and some notorious) engineers, and closes with examples of how some engineers have chosen to devote their careers to peace engineering.

**For more information, visit <http://www.cems.uvm.edu>**

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