## The Beams and Applications Seminar Series

## Can we increase the operating gradients of Linacs?

## Jim Norem HEP ANL

Bldg. 401, Rm. B2100 Friday, March 21, 1:30 pm

Host: Brahim Mustapha, PHY

Recent modeling of failure modes of normal conducting and superconducting linacs seems to lead to an optimistic view of the ultimate gradient limits of these systems. The talk will outline how these limits of these devices could be improved.

## For more information visit

http://aps.anl.gov/News/Meetings/Beams\_and\_Applications\_Seminars/

Visitors from off-site please contact Carmen Nolasco (mnolasco@aps.anl.gov, 630-252-6159) to arrange for a gate pass.