

The Beams and Applications Seminar Series

Bunch compressor design and X-band driven FELs

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**Bldg. 401, Room A-1100
Thursday July 12, 10:00 am**

Host: Kwang-Je Kim

Bunch compressors with higher order dispersion control are studied, which may be helpful for longitudinal phase space linearization during bunch compression (replacing harmonic RF section), bunch profile shaping and bunching of seeded FELs. Several X-band linac driven hard X-ray FELs design are also discussed.

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.