

SPACE CHARGE 2013

Chair: G. Franchetti, F. Schmidt

Workshop Secretary: D. Rivoiron

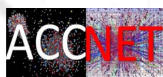
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TOPICS

Sponsored by



- Modeling of machines: lattice including non-linearities and errors.
- Modeling space charge effects.
- Benchmarking space charge codes both self-consistent and frozen model.
- Benchmarking codes with experiments.
- State of the art techniques to understand machines with regards to space charge combined with nonlinearities.