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Wolfgang k.h. panofsky: scientist and arms-control

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Self-consistent particle distribution of a bunched beam in RF field Yuri K. Batygin Stanford Linear Accelerator Center charge forces on beam dynamics.

A particle-in-cell scheme of the rfq in the

linear accelerator The beam dynamics in this RFQ have been studied using a A particle-in-cell mode beam dynamics simulation of medium energy beam

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Precession of the polarization of particles moving

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Batygin, Yuri K. Affiliation: AA charge dominated beam dynamics study in linear particle accelerators and beam transport as the results of beam dynamics

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You-Jin, Yuan; Yong, Liu; Jia-Wen, Xia; Yuan-Rong, Lu; Batygin, Yuri: Publication linear accelerator using 3-dimensional particle-in-cell

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Abstract. Axial-symmetric magnetic field is often used in focusing of particle beams. Most existing ion Low Energy Beam Transport lines are based on solenoid focusing.

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Stanford Linear Accelerator Center, DESIGN STUDIES OF POSITRON COLLECTION FOR THE NLC* Yuri K. Batygin,

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