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Autore	Lindroos Mats
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Altri autori (Persone)	MezzettoMauro
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Sommario/riassunto	The beta-beam concept for the generation of electron neutrino beams was first proposed by Piero Zucchelli in 2002. This book presents a monograph on the beta-beam concept. It describes both technical aspects and experimental aspects of the beta-beam.