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Touschek Lifetime Studies and Optimization of the European Synchrotron Radiation Facility Nicola

Carmignani, 2015-12-28 This thesis describes the experimental and theoretical basics of free electron laser science serving as an excellent introduction for newcomers to this young field. Beyond that, it addresses electron beam lifetimes in third generation synchrotron light sources in particular with a view to optimizing them in the forthcoming ESRF upgrade. The lifetime of the electron beam in a storage ring is a measure of how fast electrons are being lost and is thus an essential parameter determining the required injection frequency which in turn affects beam stability and power consumption. The main limitation on the beam lifetime in these synchrotron light sources is the Touschek effect, i.e. the single scattering between two electrons in a bunch. In this thesis, a model able to predict the Touschek lifetime is presented. The model is successfully tested against measurements and used to study the influence of other parameters such as current and size of vacuum chamber. Not least, it enables the settings of sextupole magnets to be optimized.

Collective Phenomena in Synchrotron Radiation Sources Shaukat Khan, 2007-01-19 This book is intended to dispel the notion that collective phenomena are an obscure and inaccessible topic. Having become increasingly important in modern storage rings, collective effects deserve to become part of the general education in accelerator physics.

I tried to write the book I was looking for when I started to study collective instabilities: an introduction that can be read from cover to cover, with moderate effort and familiarizes the reader with the basic concepts. Self-contained appendices contain what I considered worth discussing but might impair the readability of the main text, such as a reminder of basic relations and some background information on selected topics. Finally, an extensive list of references was compiled with some emphasis on accessibility of the source in order to facilitate the search for more detailed information. A previous version of the present text was submitted in German language as Habilitationsschrift, a postdoctoral thesis which is a peculiarity of the German academic system to the Humboldt University of Berlin. It grew from my occupation with collective phenomena over ten years at the third generation synchrotron light source BESSY II. This has some consequences regarding the character of this text. There is a clear emphasis on synchrotron light sources and electron storage rings. However, many concepts, wakefield impedance, beam spectrum, beam lifetime, etc. are quite general. The selection of material reflects my personal experience and some readers may want to skip over details that I considered important while others may find that their favorite topic was not covered in sufficient detail.

Beam Dynamics In High Energy Particle Accelerators (Second Edition) Andrzej Wolski, 2023-05-12 High energy particle accelerators are as diverse as their uses, which range from scientific research in fields such as high energy physics, materials science, and the life sciences to applications in industry and medicine. Despite the diversity of accelerators, the particle beams that they are designed to produce behave in ways that share many common features. *Beam Dynamics in High Energy Particle Accelerators* aims to provide an introduction to phenomena regularly

encountered when working with beams in accelerators from the basic principles of motion of relativistic particles in electromagnetic fields to instabilities that can affect beam quality in machines operating at high current This book assumes no prior experience with accelerator physics and develops the subject in a way that provides a solid foundation for more advanced study of specific topics As well as including numerous revisions and improvements in the text this second edition features substantial new material including sections on fringe fields in multipole magnets Verlet integration for particle tracking and measurement of beam emittances References and discussions of current topics have been updated As with the first edition the aim is to provide practical and powerful tools and techniques for the study of beam dynamics while emphasizing the elegance of the subject and helping the reader develop a deep understanding of the relevant physics

Future Research Infrastructures: Challenges and Opportunities S. Bertolucci, L. Palumbo, 2016-12-20 Particle accelerators have attracted much interest and expectation from the international scientific community and these show no sign of diminishing Major world research laboratories have either planned or are envisaging the construction of new accelerators in order to foster the progress of science in many fields from high energy physics to cultural heritage and the environment This book presents 13 papers from the workshop Future Research Infrastructures Challenges and Opportunities held as part of the series of the Enrico Fermi International School of Physics in Varenna Italy in July 2015 The workshop combined presentations on the science of particle accelerators and their applications with talks on the development of future accelerators and the papers included here cover a diverse range of topics including the European Spallation Source the Swiss Light Source accelerator projects in Korea future circular colliders synchrotron based techniques for cultural heritage and the new research horizon in hadron therapy The book also includes a summary of the panel discussion on the need for international world infrastructures

Beam-based Correction and Optimization for Accelerators Xiaobiao Huang, 2019-12-05 This book provides systematic coverage of the beam based techniques that accelerator physicists use to improve the performance of large particle accelerators including synchrotrons and linacs It begins by discussing the basic principles of accelerators before exploring the various error sources in accelerators and their impact on the machine s performances The book then demonstrates the latest developments of beam based correction techniques that can be used to address such errors and covers the new and expanding area of beam based optimization This book is an ideal accessible reference book for physicists working on accelerator design and operation and for postgraduate studying accelerator physics Features Entirely self contained exploring the theoretic background including algorithm descriptions and providing application guidance Accompanied by source codes of the main algorithms and sample codes online Uses real life accelerator problems to illustrate principles enabling readers to apply techniques to their own problems Xiaobiao Huang is an accelerator physicist at the SLAC National Accelerator Laboratory at Stanford University USA He graduated from Tsinghua University with a Bachelor of Science in Physics and a Bachelor of Engineering in Computer Science in 1999 He earned a

PhD in Accelerator Physics from Indiana University Bloomington Indiana USA in 2005 He spent three years on thesis research work at Fermi National Accelerator Laboratory from 2003 2005 He has worked at SLAC as a staff scientist since 2006 He became Accelerator Physics Group Leader of the SPEAR3 Division Accelerator Directorate in 2015 His research work in accelerator physics ranges from beam dynamics accelerator design and accelerator modelling and simulation to beam based measurements accelerator control and accelerator optimization He has taught several courses at US Particle Accelerator School USPAS including Beam Based Diagnostics Accelerator Physics Advanced Accelerator Physics and Special Topics in Accelerator Physics

Undulators, Wigglers and Their Applications Hideo Onuki, Pascal Elleaume, 2002-10-17 A wiggler is an insertion device used for spatially concentrating radiation for research purposes and an undulator is a multi period wiggler Undulator and wiggler devices are inserted in a free straight section of the storage ring of the synchrotron This book explores the radiation produced by these insertion devices the engineering and ass

Handbook on Synchrotron Radiation Ernst-Eckhard Koch, 1983 *Proceedings of the 1987 IEEE Particle Accelerator Conference* Eric R. Lindstrom, Louise S. Taylor, 1987 **Energy Research Abstracts**, 1988 **Synchrotron Radiation and Free Electron Lasers**, 2005 EPAC 92 H. Henke, H. Homeyer, 1992 *Synchrotron Radiation Instrumentation* Jae-Young Choi, Seungyu Rah, 2007-02-27 The SRI2006 Proceedings features the most recent developments in present synchrotron radiation sources It also features up to date free electron lasers at photon energies from the infrared to hard X rays beamline instrumentation to transport the radiation to the experiments as well as experimental techniques to utilize it Further included are recent experimental results in synchrotron radiation sciences *Conference Record of the 1991 IEEE Particle Accelerator Conference* IEEE Nuclear and Plasma Sciences Society, 1991 *Proceedings of the European Symposium on Frontiers in Science and Technology with Synchrotron Radiation* Max Carbonel, 1994 **Epac 96** S. Myers, 1996-01-01 EPAC 96 Proceedings of the Fifth European Particle Accelerator Conference Sitges Barcelona 10 to 14 June 1996 Three Volume Set also available on a CD ROM provides a comprehensive overview of research technology and special applications in the field of accelerators It serves as a source for novel ideas and familiarizes researchers with advanced concepts **Physics Briefs**, 1987 **EPAC 98** S. Myers, 1998 *INIS Atomindex*, 1988 *CERN.*, 2009 CERN Accelerator School Daniel Brandt, 2006

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