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Autore	Rivas Cecilia M. <1978->
Titolo	Salvadoran imaginaries : mediated identities and cultures of consumption // Cecilia M. Rivas
Pubbl/distr/stampa	New Brunswick, New Jersey : , : Rutgers University Press, , [2014] ©2014
ISBN	0-8135-6463-8
Descrizione fisica	1 online resource (202 p.)
Collana	Latinidad : transnational cultures in the United States
Disciplina	305.868/7284073
Soggetti	Salvadoran Americans - Social conditions Transnationalism El Salvador Emigration and immigration United States Emigration and immigration
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction : imaginaries of transnationalism -- Tracing the borderless in "Departamento 15" -- The desperate images -- Vega's disgust -- Exporting voices : aspirations and fluency in the call center -- Heart of the city : life and spaces of consumption in San Salvador -- Conclusion : renewing narratives of connection and distance.
Sommario/riassunto	Ravaged by civil war throughout the 1980's and 1990's, El Salvador has now emerged as a study in contradictions. It is a country where urban call centers and shopping malls exist alongside rural poverty. It is a land now at peace but still grappling with a legacy of violence. It is a place marked by deep social divides, yet offering a surprising abundance of inclusive spaces. Above all, it is a nation without borders, as widespread emigration during the war has led Salvadorans to develop a truly transnational sense of identity. In Salvadoran Imaginaries, Cecilia M. Rivas takes us on a journey through twenty-first century El Salvador and to the diverse range of sites where the nation's postwar identity is being forged. Combining field ethnography with media research, Rivas deftly toggles between the physical spaces where the new El Salvador is starting to emerge and the virtual spaces where Salvadoran identity is being imagined, including newspapers, literature,

and digital media. This interdisciplinary approach enables her to explore the multitude of ways that Salvadorans negotiate between reality and representation, between local neighborhoods and transnational imagined communities, between present conditions and dreams for the future. Everyday life in El Salvador may seem like a simple matter, but Rivas digs deeper, across many different layers of society, revealing a wealth of complex feelings that the nation's citizens have about power, opportunity, safety, migration, and community. Filled with first-hand interviews and unique archival research, Salvadoran Imaginaries offers a fresh take on an emerging nation and its people.

2. Record Nr.	UNINA9910908381503321
Autore	Hagedorn Melinda
Titolo	Minimization Problems for the Witness Beam in Relativistic Plasma Cavities // by Melinda Hagedorn
Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer Spektrum, , 2024
ISBN	9783658462260 9783658462253
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (81 pages)
Collana	BestMasters, , 2625-3615
Disciplina	539.73
Soggetti	Particle accelerators Plasma (Ionized gases) Plasma accelerators Mathematical optimization Accelerator Physics Plasma Physics Plasma-based Accelerators Optimization
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Preparation -- Wakefield acceleration -- Discussion of

Sommario/riassunto

This thesis deals with an optimization problem from the field of theoretical plasma physics. Specifically, it deals with the question of how the accelerated electrons are spatially arranged in a plasma wave generated by a laser pulse. An internal structure of this so-called witness beam is of interest for the radiation characteristics of such electron beams, in particular with regard to the coherence of the generated radiation. The resulting internal structure of the electron beam is a result of the interaction of the electrons with each other and the electric fields of the wakefield, therefore it is determined by solving a minimization problem. The thesis builds on previous results in this field and aims to find suggestions for improved algorithms to determine the minimum sought. About the Author Melinda Hagedorn is a PhD student in Mathematical Optimization, research associate and teaching assistant at Heinrich Heine University in Düsseldorf. She holds master's degrees in mathematics and physics. In her research, she focuses in particular on variants of the stochastic gradient method applied to convex optimization problems.

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