

1. Record Nr.	UNISA996466823303316
Titolo	Phenomenological Aspects of Supersymmetry [[electronic resource]] : Proceedings of a Series of Seminars Held at the Max-Planck-Institut für Physik Munich, FRG, May to November 1991 // edited by Wolfgang Hollik, Reinhold Rückl, Julius Wess
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1992
ISBN	3-540-47281-9
Edizione	[1st ed. 1992.]
Descrizione fisica	1 online resource (VII, 332 p. 24 illus.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 405
Disciplina	539.7/25
Soggetti	Elementary particles (Physics) Quantum field theory Mathematical physics Elementary Particles, Quantum Field Theory Theoretical, Mathematical and Computational Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	The supersymmetric standard model -- The Higgs sector of the minimal supersymmetric model -- Mass spectra of supersymmetric particles and experimental bounds -- Cosmological constraints on supersymmetric models -- Production and decay of supersymmetric particles at future colliders -- Supersymmetry searches using high energy photon beams -- Rare decays, heavy top and minimal supersymmetry -- Supersymmetric quantum effects on electroweak precision observables -- Radiative corrections in the supersymmetric Higgs sector -- The upper limit of the light Higgs Boson mass in the minimal supersymmetric model -- The standard model with minimal dynamical electroweak symmetry breaking -- The minimal supersymmetric standard model with dynamical electroweak symmetry breaking.
Sommario/riassunto	Although the Standard Model of strong and electroweak interactions describes particle physics phenomena up to the vector boson mass scale very well, it is in general believed that it is not the ultimate

theory. The aim of this series of seminars was to initiate discussions between field theorists and phenomenologically oriented high energy physicists on the observable consequences of the concept of SUSY. The subjects covered by the individual contributions include an introduction to the basic features of SUSY models, in particular the minimal supersymmetric Standard Model, followed by discussions of the theoretical predictions and experimental findings on the particle content and mass spectra, cosmological consequences, indirect manifestations through quantum effects, radiative corrections in the supersymmetric Higgs sector, and the concept of dynamical electroweak symmetry breaking in the context of SUSY. These topics are treated at a level appropriate for advanced students. However, the book should also be useful for teachers and researchers.

2. Record Nr.	UNINA9910438038003321
Autore	Androulidakis Iosif I
Titolo	PBX security and forensics : a practical approach / / Iosif I. Androulidakis
Pubbl/distr/stampa	New York, NY, : Springer, 2012, c2013
ISBN	9786613844231 9781283531788 128353178X 9781461416562 1461416566
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (108 p.)
Collana	SpringerBriefs in electrical and computer engineering
Disciplina	658/.0558
Soggetti	Telephone - Private branch exchanges - Security measures Telephone switching systems, Electronic
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.
Nota di contenuto	Introduction -- Confidentiality, Integrity and Availability of Threats in PBX -- PBX Technical Details -- PBX Security -- PBX Forensics -- Conclusions.

Sommario/riassunto

PBX Security and Forensics begins with an introduction to PBXs (Private Branch Exchanges) and the scene, statistics and involved actors. This book discusses confidentiality, integrity and availability threats in PBXs. The author examines the threats and the technical background as well as security and Forensics involving PBXs. The purpose of this book is to raise user awareness in regards to security and privacy threats present in PBXs, helping both users and administrators safeguard their systems.
