

1. Record Nr.	UNISA996389959703316
Autore	Hallywell Henry <d. 1703?>
Titolo	A private letter of satisfaction to a friend [[electronic resource]] : concerning 1. The sleep of the soul, 2. The state of the soul after death, till the resurrection, 3. The reason of the seldom appearing of separate spirits, 4. Prayer for departed souls whether lawful or no
Pubbl/distr/stampa	[London, : s.n.], 1667
Descrizione fisica	[2], 84 p
Soggetti	Soul
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Marginal notes. Reproduction of original in Cambridge University Library.
Sommario/riassunto	eebo-0021

2. Record Nr.	UNINA9910300427403321
Titolo	LHC Phenomenology // edited by Einar Gardi, Nigel Glover, Aidan Robson
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-05362-0
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (369 p.)
Collana	Scottish Graduate Series, , 2199-4617
Disciplina	539.7/360944 539.736
Soggetti	Nuclear physics Mathematical physics Physical measurements Measurement Particle and Nuclear Physics Theoretical, Mathematical and Computational Physics Measurement Science and Instrumentation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Higgs/Electroweak in the SM and the MSSM -- Introduction to Flavour Physics -- Beyond the Standard Model Phenomenology and the Electroweak Symmetry Breaking -- Probing the Standard Model at Hadron Colliders -- Higgs Boson Searches -- Flavour Physics in the LHC Era -- Searches for New Physics at the Large Hadron Collider -- Monte Carlo Event Generators -- Statistics for Searches at the LHC.
Sommario/riassunto	This book covers a very broad spectrum of experimental and theoretical activity in particle physics, from the searches for the Higgs boson and physics beyond the Standard Model, to detailed studies of Quantum Chromodynamics, the B-physics sectors and the properties of hadronic matter at high energy density as realised in heavy-ion collisions. Starting with a basic introduction to the Standard Model and its most likely extensions, the opening section of the book presents an overview of the theoretical and phenomenological framework of hadron collisions, and current theoretical models of frontier physics. In part II,

discussion of the theory is supplemented by chapters on the detector capabilities and search strategies, as well as an overview of the main detector components, the initial calibration procedures and physics samples, and early LHC results. Part III completes the volume with a description of the physics behind Monte Carlo event generators, and a broad introduction to the main statistical methods used in high energy physics. LHC Phenomenology covers all of these topics at a pedagogical level, with the aim of providing young particle physicists with the basic tools required for future work on the various LHC experiments. It will also serve as a useful reference text for those working in the field.
