

1. Record Nr.	UNINA9910461738903321
Titolo	Black holes : proceedings of the Space Telescope Science Institute Symposium, held in Baltimore, Maryland, April 23-26, 2007 // edited by Mario Livio, Anton Koekemoer [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2011
ISBN	1-107-22132-3 1-283-11275-2 9786613112750 1-139-07636-1 1-139-08318-X 1-139-07864-X 1-139-08091-1 0-511-79425-8 1-139-07063-0
Descrizione fisica	1 online resource (ix, 321 pages) : digital, PDF file(s)
Collana	Space Telescope Science Institute symposium series ; ; 21
Disciplina	523.8875
Soggetti	Black holes (Astronomy) Astrophysics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Black holes, entropy, and information / G.T. Horowitz -- Gravitational waves from black-hole mergers / J.G. Baker [and others] -- Out-of-this-world physics : black holes at future colliders / G. Landsberg -- Black holes in globular clusters / S.L.W. McMillan -- Evolution of massive black holes / M. Volonteri -- Supermassive black holes indeep multiwavelength surveys / C.M. Urry & E. Treister -- Black-hole masses from reverberation mapping / B.M. Peterson & M.C. Bentz -- Black-hole masses from gas dynamics / F.D. Macchetto -- Evolution of supermassive black holes / A. Muller & G. Hasinger -- Black-hole masses of distant quasars / M. Vestergaard -- The accretion history of supermassive black holes / K. Brand & the NDWFS Bootes Survey Teams -- Strong field gravity and spin of black holes from broad iron lines /

A.C. Fabian -- Birth of massive black-hole binaries / M. Colpi [and others] -- Dynamics around supermassive black holes / A. Gualandris & D. Merritt -- Black-hole formation and growth / S.L. Shapiro -- Estimating the spins of stellar-mass black holes / J.E. McClintock, R. Narayan & R. Shafee -- Stellar relaxation processes near the galactic massive black hole / T. Alexander -- Tidal disruptions of stars by supermassive black holes / S. Gezari -- Where to look for radiatively inefficient accretion flows in low-luminosity AGN / M. Chiaberge -- Making black holes visible / J.H. Krolik.

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Sommario/riassunto

Black holes, once considered to be of purely theoretical interest, play an important role in observational astronomy and a range of astrophysical phenomena. This volume is based on a meeting held at the Space Telescope Science Institute, which explored the many aspects of black hole astrophysics. Written by world experts in areas of stellar-mass, intermediate-mass and supermassive black holes, these review papers provide an up-to-date overview of developments in this field. Topics discussed range from black hole entropy and the fate of information to supermassive black holes at the centers of galaxies, and from the possibility of producing black holes in collider experiments to the measurements of black hole spins. This is an invaluable resource for researchers currently working in the field, and for graduate students interested in this active and growing area of research.

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2. Record Nr.	UNINA9910961913703321
Autore	Hazeldine Gary, Dr.
Titolo	Higher Education in Post-Communist States : Comparative and Sociological Perspectives // Gary Hazeldine, A. Salem, David Morgan, Andreas Umland, Joseph Backhouse-Barber, Emese Baranyi, Piers von Berg, Sabina Csanova, Tom Driver, Robert Ferguson, Zoltan Ginelli, Gary Hazeldine, Attila Melegh, David Morgan, Rudolf Piroch, A. Salem, Olga Suprun, Andreas Umland, Marine Vekua
Pubbl/distr/stampa	Hannover, : ibidem, 2018
ISBN	3-8382-7183-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (277 pages)
Collana	Soviet and Post-Soviet Politics and Society ; 190
Disciplina	338.43378
Soggetti	Education Post-Soviet Sociology Bildung Sowjetunion Gesellschaft
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Intro -- Contents -- The Ends of Higher Education -- Financing Higher Education: Policy Transformations in Lithuania -- Local Global: Global Society and Higher Education in Hungary -- The Role of Civic Education at University: Lessons from Azerbaijan -- Teaching Social Science at Post-Soviet Universities: Challenges for Visiting Lecturers in the Former USSR -- The Development of Journalism Higher Education in Georgia: from Soviet to European -- Dedifferentiation and Ecological Dominance: The Case of Russian Higher Education -- Pedagogies, Technologies and Social Formations -- Marketisation as Social Control: Critical Reflections on Post-Soviet Higher Education.
Sommario/riassunto	How far have universities in post-Communist states adopted the practices and habits of their branded and consumer-oriented equivalents in the English-speaking world? While not assuming that university education in those states reflects in any mechanistic way the

regulated, business-led system long established in places like the US, and now being dramatically realized in countries like Britain, this edited collection identifies some marked shifts in the direction of what might best be described as 'neoliberalisation', examining its particularities in local situations where establishment ideologies were, until the early 1990s, deeply alien to all kinds of commercially driven entities. Many of the authors are concerned not only with the linked issues of commercialism, instrumentalism, bureaucracy, and managerialism, framed locally and nationally, but also with the meaning and purpose of universities outside or against their status as efficient gatherers of income. The collection makes specific reference to Lithuania, Hungary, Azerbaijan, Ukraine, Georgia, and Russia, and comprises theoretical as well as empirical studies of diverse but connected subjects, including the marketization of the academy, regional reactions to globalization as expressed in the representational rhetoric of specific curricula, the role and place of civic education, comparisons between educational settings, pedagogies for a critical and ethical consciousness, corporate and state demands and their effects on academic freedom, and the positive potential of new communication technologies. In all these cases, the system of neoliberalism, or rather an uneven process of neoliberalisation, forms a backdrop to the particular issues discussed.

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