

Riev

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de los Estudios Vascos

Eusko Ikaskuntzen
Nazioarteko Aldizkaria

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des Etudes Basques

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Analytic Summary

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Tribune

Elizalde, Emilio (Consejo Superior de Investigaciones Científicas. Instituto de Ciencias del Espacio (ICE-CSIC e IEEC). Campus UAB, Carrer de Can Magrans, s/n. 08193 Bellaterra): **De la inesperada oscuridad del Cosmos** (On the unexpected Cosmic darkness) (Orig. es)

In: *Rev. int. estud. vascos*. 62, 1, 8-35

Abstract: The Universe that we know is comprised largely of dark matter and dark energy. The part directly observable is less than 5% its total content of matter/energy. This work describes in detail how scientists reached this conclusion, the history and evolution of this dilemma, which we could call "the darkness of the Cosmos" and in the end indicates possible lines of work to understand it in depth and resolve it.

Key Words: Dark matter. Dark energy. Expansion of the Universe. Einstein's equations. Cosmological constant. Accelerating expansion. Origin of the Universe.

Gerrenabarrena Artamendi, Félix (Univ. del País Vasco – Euskal Herriko Unibertsitatea. Errektoregoa. Sarrriena auzoa, z/g. 48940 – Leioa): **De la cueva de Mari a la caverna de Platón. Estudios hermenéuticos sobre mitos vascos** (From Mari's cave to Plato's cave. Hermeneutic studies of Basque myths) (Orig. es)

In: *Rev. int. estud. vascos*. 62, 1, 36-67

Abstract: The interpretation of myths presents distinct problems from those of other debates. Thus, I propose a methodology for the interpretation of myths. I apply this methodology to Basque myths which reveal anti-structural features. On the other hand, in comparison with Greek myths I underline the similarities and differences. Finally, I highlight the importance of caves in ancient culture. In addition, I give notes on how to interpret the problems of religions in the present world.

Key Words: Mythology. Hermeneutics. Hierogamy. Serpents. Plato. Bad. Caves.

Gómez Pin, Víctor (Universidad Autónoma de Barcelona. Departament de Filosofia. Edifici B. Campus UAB. 08193 Bellaterra); **Makuso, Juan Ramon** (IES Bidebieta BHI. Serapio Múgica pasealekua, 31. 20016 Donostia): **Fisika joniarra eta fisika kuantikoaren atzetik metafisikaren jaiotza eta birsortzea** (Following Ionian physics and Quantum physics, the birth and rebirth of metaphysics) (Orig. eu)

In: *Rev. int. estud. vascos.* 62, 1, 68-85

Abstract: Emerging on the coasts of Ionia, after physics and by way of reflection promoted by the idea of physics, philosophy underwent a second birth in the 20th century, especially in Europe, as a result of the aporiae reencountered by physics. On this occasion, what motivates physics is a crisis generated in its very foundations, arising from the same tenets that made it possible. One of the aspects we will highlight is that physics as such has taken a step forward, like it did in the past, in that in both cases and via different routes, it reveals that the exploration of the nature of things is inseparable from questioning the nature of who did the exploring.

Key Words: Physis. Physics Metaphysics. Ionian physics. Quantum physics. Philosophy. Nomos. Ananke.

Montero García, Manuel (Universidad del País Vasco/Euskal Herriko Unibertsitatea. Fac. de Ciencias Sociales y de la Comunicación. Dpto. de Historia Contemporánea. Sarriena auzoa, z/g. 48940 – Leioa): **Mobilizaciones católicas en el Bilbao de la industrialización, 1880-1903** (Catholic mobilisations during the industrialization of Bilbao, 1880-1903) (Orig. es)

In: *Rev. int. estud. vascos.* 62, 1, 86-119

Abstract: The pilgrimages prompted by the Church in Biscay during the period of industrialisation advocated the image of the Virgin of Begoña as a religious icon. Outstanding were the convocations of 1880, 1900 and 1903. These massive callings from the Church adapted to the requirements of the new society to promote traditional religiousness. They were responded to in Bilbao by large sectors.

Key Words: Pilgrimages. Church. Liberalism. Anti-clericalism.

Stępień, Tomasz (Wrocław University of Science and Technology. Department of Humanities and Social Sciences. 27 Wybrzeże Wyspiańskiego st. 50-370 Wrocław (Poland)): **Becoming of Culture: Interdependencies between Higher Education, Politics and Technology** (Orig. en)

In: *Rev. int. estud. vascos.* 62, 1, 120-151

Abstract: The presented to date concepts of social becoming are focusing on the passed socio-political processes. Nowadays it can be interpreted as the process of 'becoming of culture' confronted with the accelerated technological development. In this manner is constituted a new framework of culture which is knowledge-, science- and technology-driven and which in a condensed form can be observed in the field of higher education and research. The best examples hereby are the political project of the European Research Area and the concept of technosciences with the example of nanotechnology.

Key Words: Higher education and research policy: European integration. Competences and innovations. Technology transfer. Technosciences. Nanotechnology assessment.

News

SONGS OF BASQUE PRISONNIERS in Germany on the First World War 1914-1918 (Canas Quintana, Elena; Menoyo Peral, Ainara; Bidegain Aire, Eneko) (Orig. eu). - Anthropology of the points in the description of the EUROPEAN CAPITALS OF CULTURE (Wrocław/Bresalu, San Sebastian) (Zydek-Bednarczuk, Urszula) (Wrocław/Bresalu, San Sebastian) (Zydek-Bednarczuk, Urszula) (Orig. de). - A new Paradigm: PROTOCOL TO ENSURE LANGUAGE RIGHTS (Bilbao Sarria, Paul) (Orig. eu)

In: *Rev. int. estud. vascos.* 62, 1, 152-228

Book review

Five books reviews. In: *Rev. int. estud. vascos.* 62, 1, 230-249