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Science, technology and medicine in the twentieth century (STM20-iHC)
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Employment

Departament de Filosofia

Bellaterra (Cerdanyola del Vallès), Espanya
1 de gen. 2026 → 31 de des. 2027

Science, technology and medicine in the twentieth century (STM20-iHC)

Bellaterra (Cerdanyola del Vallès), Espanya
31 de maig 2023 → present

Institut d'Història de la Ciència

Bellaterra (Cerdanyola del Vallès), Espanya
20 d'abr. 2023 → present

Research outputs

Histories of Sensibilities: Visions of Gender, Race, and Emotions in the Global Enlightenment

Burdiel, I. (Editor), García Moscardó, E. (Editor) & Serrano, E. (Editor), 24 d'oct. 2024, Routledge. 308 p.

Introduction: Intersecting Histories of Sensibility and Emotion: A Plural Legacy

Burdiel, I., García Moscardó, E. & Serrano, E., 24 d'oct. 2024, *Histories of Sensibilities: Visions of Gender, Race, and Emotions in the Global Enlightenment: Visions of Gender, Race and Emotions in the Global Enlightenment*. Burdiel, I., García Moscardó, E. & Serrano, E. (ed.). 1 ed. Oxon/New York: Routledge, p. 1-20 20 p. (Interdisciplinary research in gender).

Quivering Hearts: The intimate union of bodies and souls

Serrano, E., 23 d'oct. 2024, *Histories of Sensibilities: Visions of Gender, Race, and Emotions in the Global Enlightenment*. Burdiel, I., García-Moscardó, E. & Serrano, E. (ed.). 1 ed. Abingdon, Oxon: Routledge, p. 112-134 24 p.

Introduction: The Stormy Swirl of Sensations

Serrano, E., 18 de juny 2024, A: *Nuncius*. 39, 2, p. 259-274 16 p.

Touching the Soul Nerves and Music in the Origin of Passions by B.J. Feijoo (1676-1764)

Serrano, E., 18 de juny 2024, A: *Nuncius*. 39, 2, p. 338-361 24 p.

María de Betancourt y Molina: Las mujeres y las redes científicas de la Ilustración

Serrano, E., 2024, *Agustín de Betancourt (1758-1824): Fundador de la Escuela de Caminos y Canales. Ingeniero Cosmopolita*. Madrid, p. 259-271 13 p.

The Junta de Damas de Honor y Mérito (Committee of Ladies of Honour and Merit): Children's parchments in the Madrid Foundling House (1802)

Serrano, E., 6 de març 2023, *Women in the History of Science: A sourcebook*. Wills, H., Harrison, S., Jones, E., Lawrence-Mackey, F. & Martin, R. (ed.). p. 180-188 9 p.

Decentering the Enlightenment: Crossing Global and Gender Perspectives

Bolufer, M. & Serrano, E., 24 d'oct. 2022, A: *Entremons*. UPF Journal of World History. 13, p. 66-98 33 p.

Maritime crossroads: the knowledge pursuits of María de Betancourt (Tenerife, 1758 - 1824) and Joana de Vigo (Menorca, 1779 - 1855)

Monica Bolufer & Serrano, E., 17 d'ag. 2022, A: Notes and Records. p. 303-322 19 p., 77.

Enlightened Female Networks: Gendered Ways of Producing Knowledge (1720-1830)

Maerker, A., Serrano, E. & Werrett, S., 3 d'ag. 2022, A: Notes and Records. 77, 2, p. 226-234 10 p.

"I am not a Lady, I am a Scientist." Chemistry, Women, and Gender in the Enlightenment and the Era of Professional Science

Serrano, E., Mercelis, J. & Lykknes, A., 2 d'ag. 2022, A: Ambix. 69, 3, p. 203-220 19 p.

Patriotic Women: Chemistry and Gender in the Eighteenth-Century Spanish World

Serrano, E., 8 de jul. 2022, A: Ambix. 69, 3, p. 243-261

Ladies of Honor and Merit Gender, Useful Knowledge, and Politics in Enlightened Spain

Serrano Jerez, G. E., de maig 2022, 244 p. (University of Pittsburgh Press)

A feminist physiology: B. J. Feijoo (1676–1764) and his advice for those in love

Serrano, E., 2021, A: Isis. 112, 4, p. 776 - 785 10 p.

Introduction: Epistemologies of the match

Hsiung, H. & Serrano, E., 2021, A: Isis. 112, 4, p. 760 - 765 6 p.

Sex and Prisons: Women and Spanish Penitentiary Reform, 1787-1808

Serrano, E., 20 de nov. 2019, A: Journal for Eighteenth-Century Studies. 42, 4, p. 501-517 17 p.

Bookkeeping for Caring: Notebooks, Parchment Slips, and Enlightened Medical Arithmetic in Madrid's Foundling House

Serrano Jerez, G. E., de juny 2019, *Working with Paper Gendered Practices in the History of Knowledge*.

Spreading the Revolution: Guyton's Fumigating Machine in Spain. Politics, Technology, and Material Culture (1796-1808)

Serrano, E., 2018, *Compound Histories: Materials, Governance and Production, 1760-1840* . p. 106-130 25 p.

Essay Review. For Better or for Worse? Collaborative Couples in the Sciences, edited by Annette Lykkenes, Donald L. Opitz and Brigitte Van Tiggelen (Springer Basel AG, 2012)

Serrano, E., de maig 2015, A: Ambix: The Journal of the Society for the History of Alchemy and Chemistry. 62, 2

Mujeres y ciencia en la España de la Ilustración Ciencia en sitios insospechados

Serrano, E., d'abr. 2015, A: Investigación y Ciencia.

Making economic people: The Spanish Magazine of Agriculture and Arts for Parish Rectors (1797–1808)

Serrano, E., 2014, A: History and Technology. 30, 3, p. 149-176 8 p.

Chemistry in the City: The Scientific Role of Female Societies in late Eighteenth-Century Madrid

Serrano, E., de maig 2013, A: Ambix. 60, 2, p. 139-159 20 p.

The Spectacle de la Nature in Eighteenth-Century Spain: From French Households to Spanish Workshops

Serrano, E., d'abr. 2012, A: Annals of Science. 69, 2, p. 257-282 6 p.

El mayordomo era un espía

Serrano, E., 2002, A: Ciberpais Mensual.

Especies híbridas

Serrano, E., 2002, A: Ciberpais Mensual.

La Esencia de la Música

Serrano, E., 2001, A: Ciberpais Mensual.

Rapid Postnatal Induction of the Pyruvate Dehydrogenase Complex in Rat Liver Mitochondria

Serrano, E., Luis, A. M., Encabo, P., Alconada, A., Ho, L., Patel, M. S. & Cuezva, J. M., de des. 1989, A: Annals of the New York Academy of Sciences. 573, 1, p. 412-415 4 p.

Awards**GB: Tasio Rodrigo Vilanova**

Serrano Jerez, G. E. (Investigador/a Principal) & Rodrigo Vilanova, T. (Beneficiari/a)

31/01/26 → 30/01/27