



Colonial Science and Empires: Approaches from the Early Modern Spanish-Iberian and East Asia Worlds.

Online Workshop

**École normale supérieure Paris – Université PSL
Research group MATHESIS, République des Savoirs.**

December 4, 2023

<https://meet.google.com/qke-oybz-isc>

Programme

9:30 – 9:45: Welcome and introduction

Helbert E. Velilla-Jiménez (ENS Paris-USAL, Linda Hall Library)

9:45 – 10:40 Carpintería de lo Blanco: Art and Geometry

Mathematical knowledge in Spanish carpentry traditions
Sebastián Molina-Betancurt (U. Milan)

Cálculo y memoria. El uso de cartabones en la carpintería hispánica
Francisco Mamani-Fuentes (French Institute of Andean Studies-Perú, Bernardo
O'Higgins University-Chile)



10:45 – 11:40 Mathematics, Astronomical Navigation, and *Repertorios de los Tiempos*

Celestial mathematics, terrestrial calculations: the quantitative cosmology of the Iberian-American *repertorios de los tiempos*
Sergio H. Orozco-Echeverri (U. Antioquia)

Why on Earth calculate longitude in the Early Modern period?
José M. Moreno Madrid (U. Lisbon)

11:45 – 12:05 East Asia and the Transformation of European Debates

The Tartar Moment: Martino Martini and the Globalization of Chinese
Cosmopolitics
Gianamar Giovannetti-Singh (U. Cambridge)

12:10 – 12:20 Concluding Remarks

Sophie Roux (ENS Paris)

Organizer: Helbert E. Velilla Jiménez
PhD. Candidate, École normale supérieure Paris & Universidad de Salamanca
Linda Hall Library Fellow

MATHESIS, République des Savoirs, ENS-PSL

Workshop information: helbert.velilla.jimenez@ens.psl.eu helbert.velilla@usal.es

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