

XLIV National Congress of the Italian Society for the History of Physics and Astronomy

Wednesday 18 September 2024

History of Physics and Astronomy (20th century) - Room A (11:10 - 12:51)

-Conveners: Ivana Gambaro

time	[id] title	presenter
11:10	[16] Theoretical Patterns for Understanding Scientific Collaborations	GUZZARDI, Luca
11:30	[32] At Home in a Super-Copernican Cosmos: The Nature of the Observer and Wheeler's 'It from Bit'	PULEIO, Daniele
11:50	[45] Fusing Europe from EURATOM to ITER: A network analysis of European techno-scientific cooperation in controlled thermonuclear research	LALLI, Roberto
12:10	[37] The Diplomacy of Standardization: How the SUN Commission Negotiated Electrical Units During the Interwar Period	BASSANELLI, Sara
12:30	[72] "Percepire, comprendere e comunicare i luoghi storici della meteorologia ferrarese attraverso la multisensorialità". A Public Engagement Project of the University of Ferrara	MARAGNO, Anna

History of Physics and Astronomy (20th century) - Library (14:00 - 16:00)

-Conveners: Ivana Gambaro

time	[id] title	presenter
14:00	[28] The first electron charge measurement: status, meaning and implications of J.J. Thomson's and R. Millikan's respective research	MONTI, Francesca
14:20	[33] Dirac's Quantum Time	GIANNETTO, Enrico
14:40	[6] La corrispondenza italiana di Bruno Pontecorvo dal 1945 al 1950	ROSSI, Paolo
15:00	[26] Exchanges in the nucleus in the 1930s: Werner Heisenberg and Ettore Majorana	DI MAURO, Marco
15:20	[56] Revisiting Bruno Rossi's experiment on cosmic rays showers: comparison with the original results	RIGHI, Tommaso