

# THE SURVEYING TURN IN CARTOGRAPHY

## 24 – 26 OCTOBER 2022, BERLIN

**SUNDAY 23/10/2022** Convivial pre-conference get-together in restaurant ERDINGER am Gendarmenmarkt“ at 18:00 (Jägerstr. 56)

### MONDAY 24/10/2022

9:00 - 13:00	Registration
9:45 - 10:00	Opening address
10:00-11:00	<p><b>Session 1</b> – chair: Markus Heinz</p> <p>Matthew Edney - <i>The Rise of Systematic Surveys and the Formation of the Concrete Map Concept, 1775–1830</i></p> <p>Eszter Kiss and Gabor Timar - <i>Understanding the basis of Schmitt's map of South-Western Germany: Georeferencing the sketches of Staržinsky and Sarret (late 1790's)</i>"</p>
11:00 - 11:30	Coffee break
11:30 - 12:30	<p><b>Session 2</b> – chair: Eric Losang</p> <p>Mirela Altić - <i>Building the Great Chain, Expanding the Empire: Triangulation in the Time of Napoleon</i></p> <p>Wolfram Dolz - <i>European meridian arc measurement and triangulation in the Kingdom of Saxony from 1862-1890</i></p>
12:30 - 14:30	Lunch (at own expense)
14:30 - 16:00	<p><b>Session 3</b> – chair: Imre Demhardt</p> <p>Vera Dorofeeva-Lichtmann - <i>Map of the 'Great Qing Everlastingly Unified' reformatted according to the modern Western cartography standards: a version by Li Mingche 李明徹 (1751-1832)</i></p> <p>José Antonio Rodríguez-Esteban - <i>Private versus official cartographic companies in Spain (1845-1913): strategies and results</i></p> <p>Kamil Nieścioruk - <i>Scissors vs GIS: On decensoring a distorted post-war civil topographic map of Poland</i></p>
16:00 - 17:00	Coffee break
17:00 - 18:30	Guided Tour by artist Evan Roth of the exhibition "World in Figures" in the Map Reading Room + Guided tour by Markus Heinz of the Staatsbibliothek Museum "Kulturwerk" in alternating groups

## TUESDAY 25/10/2022

9:30 - 10:30	<b>Session 4</b> – chair: Matthew Edney Martin Jeske - <i>Mapping an Empire. Cartography, Cultural Transfer and Territorialization in Tsarist Russia (1797–1919)</i> Tomasz Panecki - <i>The role of cartography in partitioning Poland: 1772-1795</i>
10:30 - 11:00	Coffee break
11:00 - 12:30	<b>Session 5</b> – chair: Jana Moser Idahosa Osagie Ojo - <i>Historiography of Pristine African Cartography and Geographical Thought</i> Imre Demhardt - <i>Challenges to Colonial Cartography: The Surveying Turn in Africa around 1900</i> Lindsay Braun - <i>Situating Surveyed Knowledge on Compiled Landscapes in British Colonial South and East Africa, c.1880-1935: the Noting Plan as a Mapped Process</i>
12:30 - 14:30	Lunch (at own expense)
14:30 - 16:00	<b>Session 6</b> – chair: Mirela Altic Tom Steinert - <i>The Development of the Continuous Ground Plan Survey</i> Bernard Gauthiez & Enali De Biaggi - <i>From episodic mapping to digital data. The transitions in mapping Lyon, from a backward situation to the frontline of innovation.</i> George Milne - <i>Bounding Chaos: War, Land, and Lieutenant Broutin's 1723 Survey of the Natchez</i>
16:00 - 17:00	Coffee break
17:00 - 18:30	Guided Tour of the Staatsbibliothek Map Department (with presentation of some remarkable maps) + Department of Children's and Young People Literature (with presentation of maps in children's books) in alternating groups

## WEDNESDAY 26/10/2022

9:00 - 10:30	<b>Session 7</b> – chair: Enali De Biaggi Karen Rann - <i>Experimental lines: can waterlining, isobaths, and contour lines on maps be combined?</i> Philip Jagessar - <i>The linguistic turn in 19th century surveying</i> Jana Moser, Philipp Meyer, Sofia Gavrilova - <i>Surveying turn in School atlases? A contradiction only at first glance.</i>
10:30 - 11:00	Coffee break
11:00 - 12:00	<b>Session 8</b> – chair: Soetkin Vervust Bruce Jones - <i>China's Earliest Surveyor/Gods</i> Martin Klöffler - <i>Reiswitz Kriegsspiel of 1824</i>
12:00 - 12:15	Closing address
12:30	Lunch (at own expense)
14:30 - 17:00	Guided walking tour of city center (start and end at Staatsbibliothek)