

## **Mackenzie Cooley**

Mackenzie Cooley (PhD candidate, Stanford University) will travel to Spain in February 2016 to contribute to COST ACTION IS1310's Working Group 2: "People and Networks" and develop her project, "Mapping the Relaciones Geográficas of Philip II's New Spain." Cooley has been invited to Cádiz (1-14 February) to collaborate with Antonio Dávila's "Elio Antonio de Nebrija" group and the "Correspondence of Benito Arias Montano" project. Cooley will then relocate to Madrid (14-28 February) to collaborate with PI Nieves Baranda and other members of "Bibliography of Spanish Women Writers" (BIESES), including TEI-XML expert María Dolores Martos and TEscribe developer Álvaro Piquero. Cooley will contribute to "WG2, II.2-4" by testing the a) integration of "event streams" into digital models, b) specification of events typical in the life of an early modern intellectual in a transatlantic context, and c) reconstruction of social networks underlying correspondence networks. Her project will highlight commonalities and distinctions between event streams (WG2, II.3) suitable for European and transatlantic intellectuals. With knowledge acquired in Madrid and Cádiz, she will evaluate the suitability of existing tools (esp. Palladio) to depict data and enrich her research through use of ePistolarium and/or EMLO (WG2,V.1,3). In sum, through the STSM Cooley will deliver: 1) A presentation of research questions to hosts, sharing insights from working with Stanford University's CESTA and Mapping the Republic of Letters (MRofL) 2) A short discussion paper on "Prospographical Event Streams and Open Linked Data for Sixteenth Century Spanish Empire, exemplified by the Relaciones Geográficas del siglo XVI" 3) A digital history workshop at Italian home institution 4) A remote digital workshop with Stanford University CESTA 5) A scientific report to host institution, including reviews of TEI-XML and TEscribe techniques 6) A Briefing Paper for Working Group 2: "People and Networks" in collaboration with Oxford scholars working on event stream modeling and present outcomes at upcoming COST events.