The Early Science Workshop
2019 Spring Symposium

Innovation, Communication and Empire:
Knowledge and Technology
in the Early Modern Spanish World

May 17, 2019
912 Sproul Hall
UC Davis
10:30–4:30

10:30. Coffee
10:45. Daniel Stolzenberg (UC Davis)
Welcome

Session One: Chair, Katie Stirling-Harris (UC Davis)
11:00. John Lopez (UC Davis)
“The Desagüe’s Watermark: Image making, Urban Planning, and Environmental Rupture at Viceregal Mexico City”
11:50. Coffee Break
12:00. Daniela Bleichmar (University of Southern California)
“Indigenous Knowledge and the Limits of Translation: Mexican Manuscripts in Early Modern Europe”
1:00. Lunch

Session Two: Chair, Colin Webster (UC Davis)
2:00. Andrés Réséndez (UC Davis)
“The World’s Leading Technology of Navigation and the Opening of the Pacific Ocean”
3:00. Coffee Break
3:15. Renée Raphael (UC Irvine)
“Tales of Innovation: Proposing and Testing Refining Improvements in Late 16th-Century Potosí”
4:30–5:30. Reception

Made possible thanks to the Davis Humanities Institute, the Science and Technology Studies Program, the Center for Science and Innovation Studies, and the Department of Spanish and Portuguese