

LINDEN BRINKS

Geospatial Analyst

Great Lakes Observing System
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Education

2021 Certificate – Cartography, ESRI, virtual
2020 Certificate – ArcGIS Enterprise: Administration Workflows, ESRI, virtual
2015 Master of Science – Coastal and Marine Environments, National University of Ireland, Galway, Ireland
2014 Bachelor of Arts – Geography, Calvin University, Grand Rapids, MI
2012 Certificate – Research Ethics, Calvin University, Grand Rapids, MI

Professional Experience

2021 – pres. Geospatial Analyst, Great Lakes Observing System, Ann Arbor, MI
2019 – 2020 Data Coordinator, Great Lakes Observing System, Ann Arbor, MI
2018 – 2019 Huron Pines AmeriCorps Member, Stewardship Technician, Grand Traverse Regional Land Conservancy, Traverse City, MI
2016 – 2018 GIS Specialist, Western Land Services, Grand Rapids, MI
2016 – 2016 Invasive Species Strike Team Crew Member, Ottawa Conservation District, Grand Haven, MI
2015 – 2015 Ship Based Research Survey Team Member, National University of Ireland, Galway, Ireland
2013 – 2015 Research Student, Calvin University, Grand Rapids, MI
2011 – 2015 Map Library Curator, Calvin University, Grand Rapids, MI
2014 – 2014 Web Assistant, Calvin University, Grand Rapids, MI
2012 – 2013 First Year Research in Earth Science: Dunes Research Mentor, Calvin University, Grand Rapids, MI

Committees

2020 – pres. Data & Information Team Member, Smart Great Lakes
2020 – pres. Conference Planning Committee, Lakebed 2030 Techsurge
2019 – pres. Core Team Member, Bottom Mapping Working Group

Selected Presentations

Brinks L., Kearns T. (2021, May 17 - 21). Lakebed 2030: Building a Better Basemap [Conference presentation]. IAGLR 2021, virtual.
Brinks L., Kearns T., Esselman P., Krumwiede B., Gouws K., & Chappell A. (2020, September 30 -October 2). Lakebed 2030: Conducting a Needs Assessment for the Great Lakes [Conference presentation]. Lakebed 2030 Techsurge, virtual.
Kearns T., Brinks L., & Bhadbhade S. (2020, September 30 -October 2). Building a Technology Platform to Serve Great lakes Bathymetry[Conference presentation]. Lakebed 2030 Techsurge, virtual.
Gandulla S., Schmidt V., Gee L., & Brinks L. (2020, August 10). Lakebed 2030: Early Contributions in the Thunder Bay National Marine Sanctuary [Webinar]. Great Lakes Observing System. <https://register.gotowebinar.com/register/505448102945154574>
Brinks L., Kearns T., Esselman P., & Krumwiede B. (2020, February 25). Lakebed 2030: The Effort to Map the Great Lakes at High-Resolution [Webinar]. Great Lakes Observing System. <https://www.glbottommapping.glos.us/2020/02/see-lakebed-2030-webinar-recording/>
Brinks L., & Kearns T. (2019, November 6). Lakebed 2030: Comprehensive Mapping of the Great Lakes [Conference presentation]. Map the Gaps Symposium, Portsmouth, NH, United States.
Brinks L., & Kearns T. (2019, October 1-2). Lakebed 2030: From Vision to Technology[Conference presentation]. Lakebed 2030 Techsurge, Traverse City, MI, United States.

Additional Skills

- Skilled in Geographic Information Systems (GIS)
- Experienced with web mapping: Geocortex, ArcOnline

- Experience with GPS units
- Practiced in research proposal writing
- Skilled at data analysis
- Experience with salesforce