



# CERTIFICATE of ACHIEVEMENT

This is to certify that

**LUCIENNE LOPEZ**

has successfully completed the May 17-June 27, 2021

**Visual Analytics Certificate (3 CEU)**

and demonstrated mastery of essential skills for understanding and creating data visualizations.

A handwritten signature in black ink, appearing to read 'K. Börner'.

Katy Börner  
Instructor

A handwritten signature in black ink, appearing to read 'Michael Ginda'.

Michael Ginda  
Instructor

A handwritten signature in black ink, appearing to read 'A. Bueckle'.

Andreas Bueckle  
Instructor