

53rd Annual CaGIS Map Design Competition Results

Judges: Dan Cole (Smithsonian, retired); Matt Rice (George Mason University); Tom Patterson (National Park Service, retired); Alex Fries (National Park Service); Kari Craun (U.S. Geological Survey, retired and CaGIS Executive Director).

Professional/Digital/Interactive Category:

Best of Show and Winner: *The Atlas of Ungulate Migration* (<https://www.cms.int/gium>)

Authors: Kauffman, M., S. Albeke, M. Atallah, M. Boyers, F. Cagnacci, S. Chamaille-Jammes, J. Fugate, I. Freeman, J. Gage, M. Hebblewhite, G. Hopcraft, W. Kirkpatrick, J. Merkle, J. Merson, T. Mueller, S. Mumme, A. Mysterud, C. Nobbe, W. Peters, E. Steiner, A. Steingisser, editors.

Organizations: Bavarian State Institute of Forestry; Centre National de la Recherche Scientifique; Fondazione Edmund Mach; Gage Cartographics; Senckenberg Nature Research Society; University of Glasgow; University of Oregon, InfoGraphics Lab; University of Wyoming, Wyoming Migration Initiative

Honorable Mentions in the Digital/Interactive Category:

Dance of the continents (<https://esri.github.io/dance-of-the-continents/>); Authors: Warren Davison, Allen Carroll, Gustavo Cardenas; Organization: Esri

A River's Reach: Water and balance in the Yampa-White-Green Basin (<https://storymaps.arcgis.com/stories/34bb38c0a36f4df9a3975ae9850b8a98>), Authors: Anna Riling, Lauren Brown; Organizations: Four corners Mapping, LV Brown Studio

What is the Tallest Mountain on Earth; Authors: Soren Walljasper, Courtney Beesch, Eduardo Velez; Organization: National Geographic (no image provided; site is password protected)

Reference Category:

Winner: *The Essential Geography of Vancouver Island*; Author: Jeff Clark; Organization: Clark Geomatics

Honorable Mentions in the Reference Category:

Miinoong/Isle Royale; Author: Daniel.P. Huffman; Organization: somethingaboutmaps

The Coldest Cold War Post; Author: Matthew W. Chwastyk; Organization: National Geographic Magazine

Caspian oil and gas: Adapting to a new reality; Authors: Joel Conti Melenie Yuen, Natalia Sleta, S&P Global Energy Content Design; Organization: S&P Global Energy

South Central Montana; Author: Will Robertson; Organization: Basin and Range Mapping

Thematic Category:

Winner: *How Penguins Spread Out*; Author: Matthew W. Chwastyk; Organization: National Geographic Magazine

Honorable Mentions in the Thematic Category:

American Barbecue Map; Author: Joseph Veazey; Organization: Veazey Studio

Have We Been Measuring Mountains All Wrong?; Authors: Soren Walljasper, Courtney Beesch, Eduardo Velez; Organization: National Geographic Magazine

MSGBC Basin's rising potential in hydrocarbon production; Authors: Joel Conti, Melenie Yuen, Gabriela Maximov, S&P Global Energy Content Design; Organization: S&P Global Energy

Book/Atlas Category:

Winner: *Engineers of Map Art*; Authors: Lorenz Hurni, Martin Raubal, Thomas Eichenberger, Christian Häberling, René Sieber; Organization: Institute of Cartography and Geoinformation, ETH, Zurich

Honorable Mention in the Book/Atlas Category: *Yangtze River Delta Integration Atlas*; Authors: Gang ZENG, Xi TANG, Xianzhong CAO, Feiran SUN, Zhenzhen YI, Linfang WU, Wenbo CAI, Jinliao HE, De HU, Qingling SHI, Yanjiao SONG, Tangwei TENG, Yue ZHANG, Nina ZHU, Yiwen ZHU; Organizations: China Modern Urban Research Centre, & Institute of Cartography, East China Normal University

Recreation/Travel Category:

Winner: *Tour du Mont Blanc*; Authors: David Lambert, Eric Janota, Christopher Knoll, Jeremy Goldsmith, National Geographic Maps; Maria Grazia Quaglia, geo4map; Organization: National Geographic Maps

Honorable Mention in the Recreation/Travel Category: *Appalachian Trail*; Authors: David Lambert, Jeremy Goldsmith, Christopher Knoll, Alison DeGraff Ollivierre, Tracy Pollock, Arielle Alferez; Organization: National Geographic Maps

Other Category:

Winner: *The Physical World*; Author: Daniel P. Huffman; Organization: somethingaboutmaps

Honorable Mention in the Other Category: *How to Make a Math Map* YouTube Video (https://youtu.be/lrm7_3hf_II?si=3NnSCtsA3vcfiDLY); Author: Natalie Teboul (Traveling Miss T.); Organization: NBTutors, LLC

Arthur Robinson Print Map Award (Student):

Tie for Winner:

What We Heard Around Zhonghua Gate: A Soundmap; Authors: Haiyue Lu, Yuqi Dong, Yixuan Jia and Bing Han; Organization: Nanjing Normal University

Walking with Ghosts; Author: Deanne Watts; Organization: Centre of Geographic Sciences, Nova Scotia Community College

Honorable Mentions in Arthur Robinson Print Map Award (Student):

Colorful Guizhou Atlas; Authors: Wenlong ZHENG, Xi WANG, Xiaoling LI, Chenlu NING, Yujia ZHOU, and Chixu SONG; (Instructors: Shiliang SU, Min WENG, and Mengjun KANG); Organization: School of Resource and Environmental Sciences, Wuhan University

Pollinator Pathways in Easttown Township; Author: Julia Byrnes; Organization: Geographics Lab, Penn State University

Scenic Yosemite National Park; Author: Atlas Guo; Organization: University of Wisconsin-Madison

David Woodward Digital Map Award (Student)

Climate Visualized; Author: Atlas Guo; Organization: University of Wisconsin-Madison; url: <https://cartoguophy.com/climate-visualized/>)

Honorable Mentions in the David Woodward Digital Map Category:

Vision Zero: Helsinki's Journey to Zero Traffic Deaths; Author: Eugenie Huang; Organization: University of Wisconsin-Madison; url: <https://cat-grep.github.io/HelsinkiVisionZeroStory/>

Narrative Tourism E-Map of Suzhou; Authors: Ziqi Pei, Juan Xiang; Organizations: School of Resource and Environmental Sciences, Wuhan University; Urban Computing and Visualization Lab; url: <http://suzhou-emap.uscience.net/history> (designed for mobile use)

Follow Your Flush: Where does Toronto's wastewater go?; Author: Pravar Joshi; Organization: Toronto Metropolitan University; url: <https://pravarjoshi-oss.github.io/toronto-wastewater-map/>