

TOP TECH SAVVY PROBLEM SOLVERS SET TO SPEAK AT ALBERTA'S EXCLUSIVE GATHERING FOR THE GEOSPATIAL INDUSTRY

Speakers from Mapbox, Garmin, and SAM Inc. to provide keynotes at the annual NORTH51 Conference

CALGARY, AB (January 10, 2019) – Over 75 of the most innovative minds in the geospatial industry will convene at the Banff Centre in the heart of the Rock Mountains on February 6-8, 2019. Hosted by [TECTERRA Inc.](#), the invite-only [NORTH51 Conference](#) will foster dialogue and deliberations on game-changing technological breakthroughs in the areas of artificial intelligence, the internet of things, remote sensing and location analytics.

NORTH51 will feature speakers from global tech heavy hitters such as [Mapbox](#), [Garmin Canada](#), and [SAM Inc.](#), to provide insights into how the evolution of location-based technologies has disrupted consumer behaviors. “Mapping used to be something we did on our laptop, now it’s something we do on our phone”, said Marc Prioleau, VP of Business and Corporate development for Mapbox, in a pre-event podcast.

“I think that's really what's driven technology forward, is that push to mobility”, Prioleau explains. New applications of location information is transforming industries, and not just those related to the geomatics sector. Uber disrupted the taxi industry and Pokemon Go popularized the adoption of virtual reality on mobile devices.

SAM Inc. utilizes social media chatter to triangulate breaking news and crisis events such as natural disasters and potential terrorist events, before the news stations catch wind. His team uses machine learning and artificial intelligence to analyze social media language and social geo tags to extract data to determine what’s happening and where, even faster than traditional intelligence sources.

“We are actually using deeper forensics on the users. We analyze the text itself to get what we can from a geo perspective” explains James Neufeld, Founder and CEO of SAM Inc. Neufeld is set to speak at the annual NORTH51 event in Banff this February, where he’ll discuss how they extract data where there seemingly wasn’t any to be had.

Conference sessions will cover the evolving world of geospatial technology, the application of machine learning, and how unmanned vehicles are challenging the status quo. An outline of NORTH51’s Conference schedule is available at [n51.ca](#).

NORTH51 is an exclusive, invite-only conference, however a [waitlist](#) is in place for those who are interested in being considered to attend.

About the organizer, TECTERRA Inc.

TECTERRA is a geospatial technology innovation support centre that supports the Canadian development and commercialization of geomatics technologies. The first centre of its kind, TECTERRA works with industry, entrepreneurs, researchers, and government affiliates to enable the use of geospatial technologies in addressing local, national and global challenges. Since its inception in 2009, TECTERRA has supported 253 companies, including 111 startups; and has placed over 393 highly qualified professionals into jobs across Canada. Overall, the organization has generated \$288 million in actual economic impact to date with over \$613 million in impact forecast from those same investments. Follow us on [Twitter](#) and [LinkedIn](#). Learn more at tecterra.com.

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