



MORNING SCHEDULE

7:30 AM ARRIVAL/NETWORKING (60 min.)

8:30 AM INTRODUCTORY REMARKS AND PRESIDENT'S MESSAGE (15 min.)

8:45 AM **KEYNOTE: PAUL RAMSEY | CARTO DB (40 min.)**
Modernize Your Geospatial Practice with the One Neat Trick

9:30 AM BREAKOUT SESSIONS (20 min.)

MAIN ROOM

CHRISTINA BOUCHIE, JOCELYNN JOHNSON

OFFICE OF THE FIRE COMMISSIONER | GEOMANITOBA

Going Up? Modernizing the Elevator Inspection Process
with Esri Workforce and Survey 123

BREAKOUT ROOM

MATTHEW JOHNSON | M3 AERIAL PRODUCTIONS

Five Massive Changes Coming to the UAV Industry

9:55 AM **MGUG AWARDS (10 min.)**

10:05 AM **MORNING BREAK/Q&A WITH PAUL RAMSEY (30 min.)**

10:35 AM BREAKOUT SESSIONS (20 min.)

MAIN ROOM

ASIT DEY, XIAOWEI (CHARLIE) WU, XUEKE JIA

MB SUSTAINABLE DEVELOPMENT

Using ArcMap As a Tool to Locate Licensed Wastewater
Treatment Facilities in Manitoba, and to Analyze Water
Quality in La Salle and Rat River Watersheds

BREAKOUT ROOM

SEAN FREY | PARKS CANADA

Converting Data into Information: Bridging Client Wants
with User Needs

11:00 AM BREAKOUT SESSIONS (20 min.)

MAIN ROOM

PAUL COOLEY | NEXTGEN ENVIRONMENTAL RESEARCH

Lake Winnipeg BloomFinder

BREAKOUT ROOM

JARRETT FRIESEN | FISHERIES AND OCEANS CANADA

Marine Protected Area in the Canadian Arctic

11:25 AM **BRYCE NORTH | TRAPTAP (30 min.)**
Entrepreneurship in the Manitoba Tech Industry

12:00 PM **LUNCH (60 min.)**

AFTERNOON SCHEDULE

1:00 PM

KEYNOTE: PAUL MORIN | POLAR GEOSPATIAL CENTER (40 min.)

The World Turned Upside Down: Why we have better topography of the poles than the rest of the planet and what it means

1:45 PM

BREAKOUT SESSIONS (20 min.)

MAIN ROOM

BREAKOUT ROOM

GEOALLIANCE | GeoAlliance Board
Progress Report 2018

JUSTIN SYCHENA, CASSANDRA CLOUSTON
SYNCHENA CONSULTING

GIS Implementation for a Rural Planning District

2:10 PM

EARLY BIRD PRIZE (15 min.)

2:25 PM

AFTERNOON BREAK/Q&A WITH PAUL MORIN (30 min.)

2:55 PM

BREAKOUT SESSIONS (20 min.)

MAIN ROOM

BREAKOUT ROOM

PAUL RAMSEY | CARTO DB
PostGIS SQL Query Festival

CHRIS HAY | RED RIVER COLLEGE
Determination of potential critical habitat for the Golden-Winged Warbler in Riding Mountain National Park

3:20 PM

BREAKOUT SESSIONS (20 min.)

MAIN ROOM

BREAKOUT ROOM

DAVID LOFTSON | MANITOBA INFRASTRUCTURE
An Historical Survey of the Hydrology in Winnipeg
(There used to be dozens of creeks and an old oxbow in Winnipeg)

MATT SEBESTENY | RED RIVER COLLEGE
Winnipeg: Where to Walk and Where to Talk

3:45 PM

GORDON GOLDSBOROUGH | UNIVERSITY OF MANITOBA (30 min.)

Mapping Historic Manitoba

4:15 PM

CLOSING REMARKS AND DOOR PRIZES (15 min.)

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