



**DAY 1 - TUESDAY, MAY 28**

9:00-10:00 **MAIN STREAM TRAINING WORKSHOPS**  
**ESRI App Builder**  
 Speaker: Jasmine Sohal (ESRI)

9:00-10:00 **DEVELOPER'S STREAM TRAINING WORKSHOPS**  
**WISKI Intro**  
 Speaker: Stephen Elgie (KISTERS)

10:00-10:15 **BREAK & NETWORKING**

10:15-11:30 **MAIN STREAM TRAINING WORKSHOPS**  
**ESRI App Builder - Question Period**  
 Speaker: Jasmine Sohal (ESRI)

10:15-11:30 **DEVELOPER'S STREAM TRAINING WORKSHOPS**  
**Database Management, Standardization and Lessons Learned from the Eastern WISKI Hub**  
 Speaker: Massimo Narini (QC)

**Data Collection Using Survey123: Building Complex Forms, Keeping Data Visualization In Mind**  
 Speaker: Annie Miller (CLOCA)

**Wiski Advance**  
 Speaker: Stephen Elgie (KISTERS)

**Know Before You ArcGIS Pro - Tips and Tricks**  
 Speaker: Sylwia Kubrak (CLOCA)

**ESRI Workforce**  
 Speaker: Chris Czerwinski (RVCA)

11:30-12:30 **LUNCH / REGISTRATION**

12:30-2:30 **WELCOME & ORIENTATION**  
 Speaker: Doug Hevenor (NVCA) & Rick Wilson (CO)

**Vendor Introductions**

**Partnerships in Technology @ Simcoe County**  
 Speaker: Grant Hudolin and Brent Capp (Simcoe County)

**4DM Implementing Operational River Forecasting Systems**  
 Speaker: Steve McArdle (4DM)

2:30-3:00 **BREAK & NETWORKING**

3:00-5:00 **CYBER SECURITY AND OPEN SOURCE**

**Changing Mindsets through Open Source**  
 Speaker: Ryan Garnett (City of Toronto)

**Cyber Security**  
 Speaker: GDS Computing

**Overview Of Cyber Risk And Cyber Insurance Coverage**  
 Speaker: Sandra Black (Marsh Insurance)

**OPP Cybercrime Investigation Team**  
 Speaker: D. Sgt. Vern Crowley (Ontario Provincial Police)

5:30-6:20 **Geocortex Discussions - Hospitality Suite (ELA, Product Offerings, Workflows)**

6:30-8:00 **SPONSORED DINNER - DELL EMC**

9:00 **SPONSORED HOSPITALITY SUITE - GDS COMPUTING**

**DAY 2 - WEDNESDAY, MAY 29**

7:30-9:00 **BREAKFAST REGISTRATION**

9:00-10:30 **MAIN STREAM WEB APPS AND ONLINE TRANSACTIONS**  
**Grand River Mobile Apps**  
 Speaker: Murray Lister and Bryan McIntosh (GrandRCA)

9:00-10:30 **DEVELOPER'S STREAM ROUND TABLE DISCUSSION**  
**Introductions - Open Discussion**

**HRCA - Digital Submissions - Early On**  
 Speaker: Kirby Childerhose (CH)

**E-permitting and BIM+GIS Integration for Municipalities**  
 Speaker: Arash Shahi (U of T)

10:30-11:00 **BREAK & NETWORKING**

11:00-12:00 **MAIN STREAM TRANSFORMING THE INDUSTRY**  
**Women in Technology**  
 Speaker: Daniela McLeod (TRCA)

11:00-12:00 **DEVELOPER'S STREAM INFORMATION ARCHITECTURE**  
**From Information Architecture to Good User Experience**  
 Speaker: Peng Du (LSRCA)

11:00–12:00 **GIS Certification Exam Preparation**  
Speaker: Toshia Fleischaker (LSRCA)

**Is it Time for GIS to Retire?**  
Speaker: Linda Stevens (51by1)

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12:00–1:00 **LUNCH**

1:00–2:30 **MAIN STREAM**  
**DATA ANALYSIS, ANALYTICS AND DECISION-MAKING**

**York Region's Analytics Master Plan**  
Speaker: Jeff Lamb (York Region)

**Integrated Restoration Prioritization (IRP): A Strategic Tool for Improving Toronto and Area Natural Systems**  
Speaker: Parth Sheth and Colleen Gibson (TRCA)

**Landscape Level, Natural Heritage Modeling Criteria – ESRI Model Builder**  
Speaker: Terry Chapman (UTRCA)

1:00–2:30 **DEVELOPER'S STREAM**  
**CROSS PLATFORM INTEGRATION**

**Application Integration Workflows – Getting Paid**  
Speaker: Hendrik Amo (NVCA)

**Container Engine 101 (Windows Asp.Net)**  
Speaker: Robert Bettinelli (NVCA)

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2:30–3:00 **BREAK & NETWORKING**

3:00–4:30 **MAIN STREAM**  
**OPEN FOR BUSINESS – OPEN DATA / TARGETED ANALYSIS**

**Ontario GeoHub – The New Data Discovery and Access Service for Land Information Ontario**  
Speaker: Bart Young and Greg Young (MNRF)

**Embracing the Open Data Movement**  
Speaker: Patricia Moleirinho (CO)

3:00–4:00 **DEVELOPER'S STREAM**  
**WEB APPLICATION DEVELOPMENT**

**Introduction to Node.JS**  
Speaker: Murray Lister (GrandRCA)

**Open Discussion – Collaboration**

**Environics Analytics Presentation and CA Discussion Panel**  
Speaker: Hugh Hibbert (Environics Analytics), Dan Clayton (TRCA), Kamal Paudel (CVC) and Rick Wilson (CO)

5:00–6:00 **Asset Management: Combining Work Order Management with PSD (Hospitality Suite)**

6:00–7:30 **SPONSORED DINNER – SCALE COMPUTING**

8:00–9:30 **SPONSORED EVENING EVENT: GREY BRUCE ESCAPE ROOM ADVENTURE – ESRI CANADA**

9:30 **SPONSORED HOSPITALITY SUITE – CANCEL**

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**DAY 3 – THURSDAY, MAY 30**

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7:30–9:00 **BREAKFAST REGISTRATION**

9:00–10:30 **MAIN STREAM**  
**PROTECTING PEOPLE AND PROPERTY**

**Bathymetric Presentations**  
Speaker: Scott Robertson (GrandRCA) and Hendrik Amo (NVCA)

9:00–10:30 **DEVELOPER'S STREAM**  
**CLOUD PIPELINE**

**Microsoft DevOps Workflows**  
Speaker: Dave Krupicz (CLOCA)

**Azure Serverless Computing**  
Speaker: Andrew Caky (CLOCA)

**Erosion Hazards Mapping with High-Resolution DEMs, ArcMap and Pro**  
Speaker: Phil Simm (UTRCA)

**Update on MNRF Provincial Mapping Initiatives**  
Speaker: Craig Onafrychuk (MNRF)

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10:30–10:45 **BREAK & NETWORKING**

10:45–12:30 **MAIN STREAM**  
**PROTECTING PEOPLE AND PROPERTY**

**LiDAR Elevation Data Assessment and Quality Control**  
Speaker: Susan Mulme Kasumba (Airborne Imaging), Craig Onafrychuk (MNRF) and Jean-Sebastien Moreau (NRCan)

10:45–12:30 **DEVELOPER'S STREAM**  
**ORGANIZATIONAL CHANGE AND IDP**

**Integrated Data Platform**  
Speaker: Jamie Duncan (TRCA)

**Be Open**  
Speaker: James Dong (TRCA)

**Flood Plain Management and Stakeholder Communication**  
Speaker: Mike Todd (TRCA)

**Open Discussion**

**Closing Remarks & A Message from the WOCA GIS Working Group**  
Speaker: Rick Wilson (CO) and Chris Durand (SCRCA)

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12:30–1:30 **LUNCH & WRAP-UP**