



Geospatial Asset Management: Straightforward Solutions for Real World Data

AGENDA

- 7:30 am - 8:30 am** **Breakfast & Registration**
- 8:30 am - 8:45 am** **MAC URISA Business Meeting**
- 8:45 am - 9:00 am** **Asset Management: A Field Introduction and Context**
Simon Lewis, AECOM
- 9:00 am - 9:45 am** **SmartCity PHL**
Hank Garie & Rich Quodomine, City of Philadelphia
- 9:45 am - 10:00 am** **Municipal & County Example of the Use of GIS for Asset Management**
Dave Kunz, Civil Solutions
- 10:00 am - 10:15 am** **Networking Break & Refreshments**
- 10:15 am - 10:30 am** **GIS and Species Distribution Modeling**
Daniel Wiese, Temple University
- 10:30 am - 11:15 am** **DeIDOT PAR Prioritization Web Application**
Julia Wolanski, Pennoni
- 11:15 am - 11:30 am** **Lead Testing in NYC Drinking Fountains**
Sara Taylor, Woodard & Curran
- 11:30 pm - 12:30 pm** **Lunch**



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College of Liberal Arts
Department of Geography and Urban Studies

**PROFESSIONAL SCIENCE
MASTER'S IN GEOGRAPHIC
INFORMATION SYSTEMS**

FALL 2019 MEETING EVENT

WHEN:
Friday
November 1, 2019
All Day Event

WHERE:
Rutgers
EcoComplex
1200 Florence-Columbus Rd
Bordentown, NJ 08505
[Map it](#)

Register online!
Attendees
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Afternoon Presentations

- 12:30 pm - 12:45 pm** **Using AI to populate your GIS Based Asset Data Base**
Gary Griffiths, Cartegraph
- 12:45 pm - 1:30 pm** **Cyclomedia - Capture. Extract. Analyze.**
Jason Sealy, Cyclomedia
- 1:30 pm - 1:45 pm** **Using High Resolution Imagery for Asset Management**
Skip Lichtenstein, Eagleview
- 1:45 pm - 2:30 pm** **NJDOT Stormwater Asset Management Program**
Grant Ervin, Baker
- 2:30 pm - 2:45 pm** **Networking Break & Refreshments**
- 2:45 pm - 3:00 pm** **Automated Pavement Data Collection**
Ken Contrisciane, Baker
- 3:00 pm - 3:45 pm** **Smart Operational Efficiency and Data Driven Performance**
Justin Cusick, Esri
- 3:45 pm - 4:00 pm** **Reality as a Service: Where Cloud-based Imagery Can Enhance Asset Management**
Brett Clark, Nearmap
- 4:00 pm - 4:45 pm** **Ending Announcements & Wrap Up**

Afternoon Workshop Option: Maintenance Management Systems (MMS) and Best Practices for Local Agencies, Simon Lewis, AECOM

- 12:30 pm - 2:30 pm** **Session 1**
- Importance of MMS for local agencies
 - Features of a well-developed MMS application
 - Work-orders, stock-piles, and time-keeping
- 2:30 pm - 2:45 pm** **Networking Break & Refreshments**
- 2:45 pm - 4:00 pm** **Session 2**
- Preventive maintenance
 - Links to timekeeping and payroll
 - 3 application examples



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Michael Baker
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