

Grid to Ground Mapping for GIS Professionals

MAC URISA invites you to Attend: *Grid to Ground Mapping for GIS Professionals*

Come join us for a seminar which will incorporate presentations and real world examples to aid in your GPS/GNSS project related mapping challenges. You will leave this seminar with more tools that will help you in creating and interpreting better spatial data. We aim to help mapping individuals' clear technical hurdles one stride at a time.

Tuesday October 6th

8:00am– 3:30pm

NJIT– Campus Center (Atrium Conference Center), University Heights, Newark NJ

\$25 Registration fee includes light breakfast and lunch.



Agenda

8:00-9:00: Breakfast and Registration

9:00-9:30: Introductions

9:30-10:00: Presentation: The Purpose of NOAA/NGS; The role of the geodetic advisor; Datums and Relationship: Presented by: Dan Martin, NOAA NGS Regional Geodetic Advisor

10:00-10:30: Presentation: Introduction to Geodesy for GIS: Presented by: Mr. Ronen Rybowski, NJIT

10:30-11:00: Break

11:00- 11:30: Presentation: NAD38 and other Coordinate Systems: Presented by: Dr. John Miima, NJIT

11:30- 12:00: Presentation: Grid Vs Ground: Why it Matters? Presented by: Dr. Laramine Potts NJIT

12:15-1:45: Lunch

1:45-2:30: Real World Example: Presented by: Rich W. Carlson Jr., PLS and CP: Port Authority of NY and NJ

2:30-2:45: Break

2:45- 3:30 : Discussion Forums

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