



2012 Summer Internship Program
Final Research Presentations

Thursday, September 13, 2012

Center for Urban Waters ~ Commencement Bay Room

- 9:00 Gathering and Welcome
 Joel Baker
- 9:30 Capturing Phosphorus Using Waste Products in Bio-Retention Systems
 Brian Hite
- 10:00 The Use of Saturation Zones in Rain Gardens Amended with Biosolids to Reduce Nitrogen from Stormwater
 Sharon Hunter
- 10:30 Filtering Of Atmospherically-Derived Pollutants By An Established Vegetated Roofing System
 Sarah Magnum
- 10:45 Center for Urban Waters Building Energy Budget
 Michael Livingston
- 11:00 Break
- 11:15 Can Denitrification Occur in Salinity Influenced Ground Water?
 Alex Gipe
- 11:45 Quantifying PAH'S and Phthalates in Air Collected in the Tacoma Tide-flats
 Juliana Bertin
- 12:15 Lunch – refreshments provided
- 1:00 Determination of Water Sample Stability as a Function of Storage Conditions
 Derek Overman
- 1:30 Break
- 2:00 Streamlining the Accessibility of Spatial Scientific Data
 Kyle Reneman
- 2:30 Aggregating Local GIS Inquiry for Regional Perspectives
 Ryan Ulsberger