

**Final 2014 PR Caribbean Science Consortium/Non-PRASA Systems Workgroup
Joint Workshop
University of Puerto Rico, Río Piedras – Architecture Amphitheater
September 11, 2014 - Revised 08/07/14
Day 1**

Time		Speakers
7:00 am	Registration	
8:30 – 9:00 am	Welcome	Chancellor of UPR Río Piedras – Carlos Severino
	Introductions	José Font , CEPD Director, EPA Region 2
	Keynote	Laura Vélez , Chairwoman, EQB
9:00 – 9:15 am	Overview of the Caribbean Science Consortium and Non-PRASA Workgroup - John Bourbon, EPA	
	<p>For Consortium: Covering background and history; development of the Annual Work Plan with commitments; creation of a web-based document center); internships (DESA Lab with UPR Río Piedras Campus); development of the MOU</p> <p>For Non-PRASA: Discuss the five objectives; comprehensive inventory – new one to be developed; or additions to the existing PRDOH inventory of Non-PRASA systems and/or to the inventory of Non-PRASA Systems that have PRASA services available; Current Non-PRASA studies; Annual Workplan</p>	
9:15 – 10:15 am	Caño Martín Peña Session – Claudia Gutierrez, Moderator	
	<p>José Font, EPA’s Role on Caño Martín Peña</p> <p>Loretta Roberson, UPR Río Piedras - Contaminants of Emerging Concern in San Juan Bay Estuary (including Caño Martín Peña) and impacts on associated organisms</p> <p>Lyvia Rodríguez, Proyecto Enlace del Caño Martín Peña - Overview</p> <p>Jorge Bauza, San Juan Bay Estuary Program – Estuary research related to Caño Martín Peña</p>	
10:15 - 10:25 am	Break	
10:25 – 11:15 am	Caño Martín Peña Session – Claudia Gutierrez, Moderator	
	<p>Mayra Roubert, Ponce School of Medicine – Findings from the CMP first study related to floods and wastewater discharges and its relationship with gastrointestinal symptomatology (GID)</p> <p>Himilce Vélez, Ponce School of Medicine - Topic related to Health Profile in CMP (adults, women and minors)</p> <p>José Vega, Institute of Tropical Environmental Bioscience – “Physical-Chemical Parameters and the Confirmed Presence of <i>Vibrio cholerae</i>, <i>Pseudomona</i>, <i>Salmonella</i> and <i>Shiguella</i> in Caño Martín Peña”</p>	
11:15 - 11:30 am	Caño Martín Peña Session Panel Discussion – Claudia Gutierrez, Moderator	
11:30 - 12:30 pm	Lunch Sponsored by PRWEA – Concurrent Poster Session (See Attached Poster Topics)	
12:30 – 1:00 pm	Judith Enck , Administrator, EPA Region 2 – EPA Priorities Issues in Caribbean	

1:00 – 1:15 pm	Overview of Non-PRASA Drinking Water Systems – DOH Moderator
	Overview, intro to issues and EPA’s past work on these issues
1:15 – 2:15 pm	EPA/University Joint Efforts on Non-PRASA Drinking Water Systems – Angel Salgado, Moderator
	<p>Craig Patterson, ORD/NRML – Non-PRASA research work funded through RARE</p> <p>Graciela Ramírez, InterAmerican University, San Germán – “A Strategy with the Goal of Reducing Risks of Waterborne Illness in Rural Communities: Political Ecology, Environmental Science and Engineering”</p>
2:00 – 2:15 pm	University Efforts on Non-PRASA Drinking Water Systems – Angel Salgado, Moderator
	Sangchul Hwang, UPR Mayaguez – “Flask to Field -Toward Non-PRASA Sustainability”
2:15 – 2:45 pm	Non-PRASA Drinking Water Systems Session Panel Discussion - Angel Salgado, Moderator
2:45 – 2:55 pm	Break
2:55 – 3:45 pm	Ingrid Padilla, UPR Mayaguez – “Hydroepidemiological Assessment of Relationships Between Environmental Chemical Exposure and Population Birth Outcomes in Northern Puerto Rico”
3:45 – 4:45 pm	General Science Session - Include Other University Related Projects – Loretta Roberson, Moderator
	<p>Bernard Castillo, UVI-St. Croix – “Water Quality of the Bioluminescent Bay in St. Croix”</p> <p>Stan Latesky, UVI-St. Thomas “An Overview of Trace Metal Ions Found in St. Thomas Cistern Water”</p> <p>Doris Betancourt, EPA ORD/UPR Professor?</p>
4:45 - 5:00 pm	Next Steps - John Bourbon, EPA
5:00 pm	Workshop Adjourns