

1st. CODEV - Seed Money Conference 2014
“Seed Money: Experiences, Achievements and Impact”

Thursday, 30 October 2014, 9:00 – 12:30
Venue: Room BC 420, EPFL Campus

Program

9:00 – 9:10	Welcome Aim and relevance of the Seed Money Program at EPFL <i>Prof. Jean-Claude Bolay, Director of CODEV</i>
9:10 – 9:20	The Seed Money Program in key figures Findings from the evaluation “Seed Money: experience and performance” <i>Dr. Gabriela Tejada, Seed Money Program Manager, CODEV</i>
9:20 – 10:40	Session 1 - Experiences and partnerships “Near real-time ultrahigh-resolution imaging from unmanned aerial vehicles for sustainable land use management and biodiversity conservation in semi-arid savanna under regional and global change” (Namibia; Call 2014) Thimothée Produit , Laboratory of Geographic Information Systems, ENAC “Dissolved and colloidal phases responsible for arsenic mobilization in the Mekong Delta” (Vietnam; Call 2014) Prof. Rizlan Bernier-Lattmani , Environmental Microbiology Laboratory, ENAC “Bio-design for the real world: An experiment in student-driven hands-on research and international collaboration” (India and Indonesia; Calls 2013, 2014) Dr. Sachiko Hiroshue , Laboratory of Lymphatic and Cancer Bioengineering, SV “SenseCityVity: Mobile sensing and collective action for urban awareness in Mexico” (Mexico; Call 2014) MER Daniel Gática Pérez , IDIAP Laboratory, STI, and Dr. Salvador Ruíz Correa , IPICYT, Mexico Open discussion (Moderation: Dr. S. Hostettler, CODEV)
10:40 – 11:00	Coffee break
11:00 – 12:20	Session 2 - Lessons learnt: achievements and impact Diverse projects on oxidation processes for environmental remediation (Colombia, Ivory Coast; Calls 2010, 2011, 2013) Prof. César Pulgarin , Institute of Chemical Sciences and Engineering, Group Pulgarin, SB “Impact of transportation and mobility on the urban development of Havana” (Cuba; Calls 2013, 2014) Prof. François Golay , Laboratory of Geographic Information Systems, ENAC, and Jessie Madrazo , Cuba “Insight into cholera endemicity and epidemicity in the Democratic Republic of Congo using a molecular microbiology approach” (Democratic Republic of Congo; Call 2012) Prof. Melanie Blokesch , Laboratory of Molecular Microbiology, SV “Target identification using high power transient electromagnetic sources” (Colombia, Call 2008) Prof. Farhad Rachidi , Electromagnetic Compatibility Laboratory, STI, and Dr. Félix Vega , UNC, Colombia Open discussion (Moderation: Dr. G. Tejada, CODEV)
12:20 – 12:30	Wrap up and conclusions
12:30 – 13:30	Lunch