SHILAC 2013:
1st LACCEI Symposium on Health Informatics in Latin America and the Caribbean
IberoStar Hotel, Cancún, México
Wednesday, August 14, 2013

Organizing Committee Chairs:
Symposium Chair: Patricia Ordóñez, PhD, Universidad de Puerto Rico Río Piedras, PR
Symposium Co-Chair: Omar Flórez, PhD, Intel, US

Program Committee Chairs:
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Carol Hullin, PhD, International Medical Informatics Association – Latin America and the Caribbean, CL

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Luis Pineda, PhD, Universidad Nacional Autónoma de México, MX
Jorge A. González Moreno, PhD, DuocUC, CL

Registration 8:00 a.m. to 8:30 a.m., Conference Center Lobby Peninsula

Session W-0.1: SHILAC Keynote Address
8:30 a.m. – 9:15 a.m., Room: Isla 1
Speaker: Dr. Carol Hullin, President, International Medical Informatics Association – Latin America and the Caribbean
Carol has a doctorate in Medical Informatics from the University of Melbourne and a post graduate degree in Artificial Intelligence. She works as a leader in the Division of Medical Informatics of the World Bank and her work takes her to underdeveloped countries managing projects to improve access to healthcare using new technologies. She meets with ministers of health from different countries and creates reports over their computational needs.

Session W-0.2 : SHILAC Paper Session
9:30 a.m. – 11 a.m., Room: Isla 1
   Tyrone Edwards (University of Technology Jamaica, JM), Tyrone Grandson (University of Technology, JM), Suresh Sankaranarayanan (University of the West Indies Mona, JM)
   Irene López Rodríguez, Blanca Alicia Rico Jiménez, Blanca Tovar Corona, Laura Ivoone Gayar Jiménez (UPITTA IPN, MX)
3. Modelo Computacional para la identificación de endofenotipos y clasificación de pacientes con Artritis Reumatoide a partir de datos genéticos y clínicos utilizando técnicas de Inteligencia Computacional. Technical Paper # 21
   Luis Antonio Morales Muñoz, Luis Fernando Niño, Gerardo Quintana (Universidad Nacional, CO)
   Arturo López Pineda (University of Pittsburgh, US), Fernando Suárez Obando (Pontificia Universidad Javeriana, Instituto de Genética Humana, CO)
5. Using mobile applications to support dissemination and implementation of clinical practice guidelines in Colombia. Ext. Abstract # 22
   Jhon Camacho, Fernando Suárez Obando, Carlos Gómez (Pontificia Universidad Javeriana, CO)
   Tyrone Grandson, Sean Thorpe (University of Technology, JM)
   Huguenus Jean, Timothy Oates (University of Maryland, Baltimore County, US)
8. A Patient-Driven Model of Electronic Medical Record for Homeless Patients in Puerto Rico. Technical Paper # 26
   Edgar Ferrer (Universidad del Turabo, PR), Rafael Nieves (Universidad Interamericana, PR)

Lunch on Own (included for those staying at Hotel IberoStar)

Session W-3A: SHILAC Brainstorming Session
Identifying the most pressing health issues in LAC that can be addressed through HI. Predecessor to hackathon for these issues in 2014. All welcome.
2:00 p.m. – 6:00 p.m., Room: Isla 1

Session W-4A: SHILAC Poster Session
4:00 p.m. – 4:30 p.m., Room: Isla 1
1. Communication Strategy for Clinical Practice Guidelines, through an interactive web-based site directed to health personnel and patients. (#28) Fernando Suárez Obando (Pontificia Universidad Javeriana, Instituto de Genética Humana, CO), Jhon Camacho Carlos Gomez (Pontificia Universidad Javeriana, CO)
3. Evolving Evidence-based Medicine: Thinking Beyond Randomized Controlled Trials. (# 23) Tyrone Grandson (University of Technology, Kingston, JM)
4. Informatización y Optimización de Ficha Clínica en Base a un Codigo QR para la Atención Primaria en Salud(Informatization and Optimization of Clinical Record Based on QR Code for Primary Health Care) (#18) Paulina Penroz, María Chocano (Students, DuocUC en Valparaiso, CL), Isabel Alvarado (Biomedical Informatics Engineer, DuocUC en Valparaiso, CL)
5. Remuneración de Horas Online En Servicio de Salud Primario (Online Booking Hours On Primary Health Services) (#19) José Herrera, Alisson Goméz (Students, DuocUC en Valparaiso, CL), Isabel Alvarado (Biomedical Informatics Engineer, DuocUC en Valparaiso, CL)

Dinner (included for those staying at Hotel IberoStar)