EXPERT'S PROFILE

Name of Grantee : Richard S. Sucgang, PhD

Area of Expertise : Genomics

Inclusive Date of Contract

as BSP Awardee

: (Short-Term Program)

Phase I: May 31-June 19 (20 days)

Phase II: TBA(10 days)

Host Institution : Philippine Genome Center

Contact Number : 0906.578.2340

E-mail Address : pantua@gmail.com/pantua.homer@gene.com

EDUCATIONAL BACKGROUND

 PhD, Department of Anatomy and Cell Biology, College of Physicians & Surgeons, Columbia University, New York, NY, 1996

Certificate in Physiology Summer Course, Marine Biological laboratory, Woods Hole, MA, 1991

• BS in Genetics, University of the Philippines (UP) Los Baños, Laguna, 1989

WORK EXPERIENCES

• 2011-Present **Member**

Scientific Advisory Council Philippine Genome Center

Manila

• 2011-Present **Associate Director**

Computational and Integrative Biomedical Research (CIBR) Center

Baylor College of Medicine

Houston, TX

• 2004-Present **Assistant Professor**

Vern and Marrs MacLean Department of Biochemistry and Molecular Biology

Head

Information Technology and Bioinformatics Cell-Based Assay and Sequencing Service (C-BASS)

Baylor College of Medicine

Houston, TX

• 2004 Visiting Lecturer

University of New York

New York, NY

• 2002-2003 **Instructor**

Department of Biochemistry and Molecular Biology

Baylor College of Medicine

Houston, TX

• 2002 Visiting Lecturer

Baylor College of Medicine

Houston, TX

1996-2001 Postdoctoral Research Fellow

Baylor College of Medicine

Houston, TX

To Be Accomplished as a BSP Awardee

- 1. Two-week training of Philippine Genome Center (PGC) researchers and members of the staff of the PGC Core Facility for Bioinformatics on various aspects of bioinformatics;
- 2. Provide specific recommendations on how to improve the operation and implementation of research and user-support programs of the PGC Bioinformatics Facility; and
- 3. Initiate discussions with PGC researchers on potential collaborative projects.