# Curriculum Vitae JONG-DEUK (JD) BAEK

### PROFESSIONAL CONTACT INFORMATION

San Diego State University College of Health and Human Services Graduate School of Public Health Division of Health Management & Policy

5500 Campanile Drive, San Diego, CA 92182-4162

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### **EDUCATION**

	Years		
A. Institution	Attended	Degree	Major Field
University of South Carolina,	2004-2007	Ph.D.	Health Services, Policy & Management
Columbia USA			
KyungHee University, Seoul Korea	2000-2004	Ph.D.	Service Operations Management
KyungHee University, Seoul Korea	2002-2004	MBA	Business Administration
KyungHee University, Seoul Korea	1991-1998	BA	Business Administration

### **B.** Title of Dissertation

Ph.D. in Health Services, Policy & Management, "The Effects of Individual, Organizational, and Health Care System Factors on Physicians' Information Technology Use."

Ph.D. in Business Administration, "Analysis of Effectiveness of a Complaint Handling Process; Based on Causal Effects and Moderating Effects."

MBA, "Influence of Supportive Actions for Front Employees on Customer Satisfaction in Hotel Services."

### **FELLOWSHIPS**

Post Doctoral Fellow, 2007-2008 South Carolina Rural Health Research Center, University of South Carolina, Arnold J. School of Public Health

Building Sustainable Community Based Research Infrastructure to Better Science (CRIBS) 2012 Intensive Training Program (ITP). University of California San Francisco, Department Health and Human Services Grant # 1RC4ES019826-01.

Mentor: Ana Navarro PhD., Associate Professor, UCSD Medical Center

### **RESEARCH INTERESTS**

Primary care delivery systems, health information technology, pay-for-performance, health care organizations, health disparities, program evaluation, health care system reform.

## **EMPLOYMENT AND EXPEREINCES:**

Institution	Rank	Dates	Major Subject
San Diego State University	Associate	2017~present	Health Care Management
Graduate School of Public Health	professor &		
	Division Head		
San Diego State University	Associate	2016~present	Health Care Management
Graduate School of Public Health	professor		
San Diego State University	Assistant	2008~2016	Health Care Management
Graduate School of Public Health	professor		
University of South Carolina	Post -Doctoral Fellow	2007-2008	Health Service Policy & Management
University of South Carolina	Lecturer	2006-2007	Health Service Policy & Management

### TEACHING EFFECTIVENESS

#### SAN DIEGO STATE UNIVERSITY

## **Regular Courses**

PH 647 Quantitative Methods and Health Data Analysis (2010~present)

PH 747 Quality Improvement and Program Evaluation (2008~2016; 2018~present)

PH 742A Health Care Service Financial Management (2009~present)

PH 490A Health Data Analysis (undergraduate course; 2009~2016)

# **Guest lectures and other teaching**

PH 743 Hospital and Ambulatory System Management, Spring 2018

PH 747 Quality Improvement and Program Evaluation, October 23, 2017

PH 797 Research, the instructor for the entire semester, Fall 2012

PH 605 Health Service Administration, GSPH Core Course, Spring 2010

PH 305 Medical Care Organization and Delivery, Spring 2009, team teaching with HMP faculty

# SDSU Master's Theses, Chair

Johnson, Logan, MPH (Summer 2017)

Thesis title: The Relationship Between Treatment Satisfaction And Health Related Quality Of Life In San Diego County Funded Mental Health Programs.

Ali, Abdinasir, MPH (Spring 2014)

Thesis title: Influence Of The Demographic Factors And Clinical Variation On The Low-Density Lipoprotein Level Among Low Income Patients With Cardiovascular Conditions In San Diego County.

Cuomo, Raphael, MPH (Spring 2013)

Thesis title: The Global Association between Maternal Mortality and Skilled Health Workers.

Bomar, James, MPH (Spring 2011)

Thesis title: A Clinical Effectiveness and Cost Comparison of Continuous Passive Motion (CPM) after Hip Surgery in Children.

Ranke, Peggy, MPH (Spring 2011)

Thesis title: Patterns of Historical Physical Activity and the Impact on Current Status of Osteoporosis in the Older Population.

### SDSU Master's Theses, Reader

Beatman, Nicholas, MPH/MSW (Spring 2017)

Thesis title: Links Between School District Policies, Student Demographics And Student Fitness Outcomes.

Martinez, Fabian, MPH/MSW(Spring 2017)

Thesis title: Spanish And English Speaking Latino Emergency Department Patients: Alcohol Use Characteristics And Effects Of Brief Intervention.

Madbak, Jenan, MPH/MSW (Spring 2016)

Thesis title: Factors Associated with Poor Provider-Patient Communication Among Medicare Beneficiaries with a Usual Source of Care.

Warning, Crystal, MPH/MSW (Spring 2013)

Thesis title: The Relationship Between Civic Engagement And Health And Well-Being Among Baby Boomers And Older Adults In The 2006 Social Capital Community Survey.

Gemmell, Katherine, MPH/MSW (Spring 2012)

Thesis title: The Relationship Between Deployment Frequency and Location, and Post Truamatic Stress Disorder in Returning Combat Veterans.

Ghurye, Vineta, MPH (Fall 2009)

Thesis title: Factors Affecting The Utilization Of HPV Vaccine Among Females Age 18-26 Years.

# SDSU Master's Degree Integrative Management Project, Chair

Spickard, Ashleigh (Spring 2018), MPH

Project title: No-show in mental health: identifying high risk cohorts.

Park, Samuel, MD, MPH (Spring 2018)

Project title: Quality improvement culture assessment and recommendations for Public Health Services Department, County of San Diego Health and Human Services Agency.

McCallum, Emily, MPH (Spring 2017)

Project title: Advanced Illness Management at Sharp Grossmont Hospital: A Needs Assessment.

Mignano, Alexandra, MPH (Spring 2017)

Project title: Tracking Donor Management Goals To improve Organ Donation At *Lifesharing*, A Donate Life Organization.

McMahon, Jane, MPH (Spring 2017)

Project title: The Relationship Between Perceived Patient Safety Culture And Clinical Outcomes.

Marrufo, David, MPH (Spring 2017)

Project title: Workload Acuities Amongst Clinical Trial Staffs.

Chandler Paige, MPH (Spring 2017)

Project title: The Evaluation And Analysis Of Clinical And Technical Interventions Within The Warfarin Anticoagulation Management System To Improve Process Reliability And Patient Safety.

Yang, Yi-Ting, MPH (Fall 2016)

Project title: Evaluation of 2-1-1 Social Service Referral Pilot Project: An Emergency medical-Based Referral Model in San Diego Region to Enhance Overall Quality of Social Services.

Alba, Euniz, MPH (Fall 2016)

Project title: Mental Health Assessment on Elderly Population and Its Association With Activities Of Daily Living.

Provenza, Valerie, MPH (Spring 2016)

Project title: Improving The Leapfrog Group Computerized Provider Order Entry (CPOE) Scores and Evaluating CPOE Alerts at Sharp HealthCare.

Jain, Jeeniya, MPH (Spring 2016)

Project title: Children's Hospital Early Warning Score and Code Blue Events.

Gonzales, Linda, MPH (Spring 2015)

Project title: Using Lean Thinking to Improve The Referral and Scheduling Process.

Coldren, Jennifer, MPH (Spring 2015)

Project title: Determining The Root Causes to Reduce Pediatric Hospital Readmission.

Nunes, Karla, MPH (Spring 2015)

Project title: Emergency Department Nurse Communication and Patient Satisfaction – UC San Diego Health System.

Khan, Adam, MPH (Spring 2015)

Project title: Electronic Prescriptions for Controlled Substances (EPCS) Expansion: Starting With

Risk Analysis.

Thompson, Katherine, MPH (Spring 2014)

Project title: Analysis Of System Wide Order Set Development and Implementation Process and Review Of Potential Cost Savings: Recommendations For Future Process Improvements.

Kostic, Kevin, MPH (Spring 2014)

Project title: Improving Revenue Cycle Management Through Continuous Quality Improvement.

Joseph, Anderson, MPH (Spring 2014)

Project title: An Analysis ff The Relationships of Employee Engagement, Satisfaction, And Retention.

Bota, Nora, MPH (Spring 2014)

Project title: Identifying Barriers For Clients Scheduling an Online Appointment For Immunization.

Gupta, Payal, MPH (Spring 2013)

Project title: Process Improvement in The Usage Of Patient Has Urinary Catheter in Place Form.

Resendes, Kerrie, MPH (Spring 2012)

Project title: Family Health Centers Of San Diego: Voice of The Customer in Total Quality Improvement.

Shields, Danielle, MPH (Spring 2012)

Project title: Analysis Of Utilization Review Process To Identify Potential Process Gaps in Medicare Recovery Audit Contractor (RAC) Audits.

Garcia, Daniel, MPH (Spring 2011)

Project title: Internal Communication: An Assessment of Web Channels Of Communication."

Bundang, Mary Ann, MPH (Spring 2011)

Project title: Chemotherapy Start Dose Administration Process.

McDonald, Eric, MD, MPH (Fall 2010)

Project title: Leveraging Safety Net Connect to Strengthen Medical Homes in San Diego.

Kagalwala, Dhara, MPH (Spring 2010)

Project title: Central Line Infection: Targeting Zero.

Goel, Jyoticka, MPH (Fall 2009)

Project title: Reducing The Incidence of Hospital Acquired Pressure Ulcer.

Pierce, Baohua, MPH (Fall 2009)

Project title: Improving First Responder Situational Awareness Through Incident Resource Tracking Tool (IRTT).

Styer, Tara, MPH (Spring 2009)

Project title: Qualitative Evaluation of The Integration of Organizational Culture Through

Transparency Which Implementing A Quality Improvement Approach.

Angeles, Danrussell, MPH (Spring 2009)

Project title: Medical Device Reporting At Scripps Memorial Hospital La Jolla.

# SDSU Master's Degree Manuscript, Chair

Proskow, Carolyn (Spring 2018)

Manuscript title: Association of rurality and nurse staffing with injurious falls in long-stay nursing home residents in California.

Ben Hamida, Amen (Spring 2017)

Manuscript title: Non-Injection drug use and injection initiation assistance among people who inject drugs in Tijuana, Mexico.

Pretanvil, Jean-Aine (Summer 2016)

Manuscript title: Glioblastoma in the Elderly: Treatment Patterns and Survival.

#### **TEACHING HONORS**

2016, 2018 Golden Apple Award, College of Health and Human Services, SDSU 2013 Outstanding Faculty Award, College of Health and Human Services, SDSU 2010 CHHS College Council Award: Graduate School Advisor of the Year, SDSU 2010 Outstanding Faculty Award, College of Health and Human Services, SDSU

# PROFESSIONAL GROWTH

# **Refereed Journal Articles**

\*=student author

Finlayson T, Chuang E, **Baek J** & Seidman R. (2018) Dental Service Utilization Among Children in the Child Welfare System. *Maternal and Child Health Journal*, published online 08 February 2018.

**Baek J,** Seidman R, & Finlayson T. (2017) Utilization and Cost Analysis of a Chronically Ill, Newly Insured Indigent Population. *Journal of Health Care for Poor and Underserved*, 28(4), pp. 1345-1360.

Schwartz N &, **Baek J**. (2016) Contested Spaces: Crossing in the United States-Mexico Border for Breast Cancer Care – Or not. *Human Organizations*, 75(2), pp. 141-150. (Corresponding author)

**Baek J** and Seidman R (2015). "Impact of Information Technology, Clinical Resource Constraints, and Patient-Centered Practice Characteristics on Quality of Care." *Health Services Research and Managerial Epidemiology*, On-line first publication February 13 2015.

- <u>Cuomo R\*</u> & **Baek J** (2014). "The Global Association Between Maternal Mortality And Skilled Health Workers." *The Journal of Global Health Care Systems*, 4(1), pp. 1-12.
- Schmidt RN & **Baek J** (2014). "Relationship Between the Experience of Death or Serious Injury/Illness and the Presence of DSM-IV Criteria-based Generalized Anxiety Among Older Adults." *Journal of Applied Global Research*, 9(17), pp. 37-57.
- Schmidt RN & **Baek J** (2014). "Relationship Between the Experience of Death or Serious Injury/Illness and the Presence of DSM-IV Criteria-based Major Depression (MDD) Among Older Adults." *Journal of Applied Global Research*, 9(17), pp. 94-120
- **Baek J,** Sudha X, Stoskopf C, and Seidman R (2013). "Physician-Targeted Financial Incentives And Primary Care Physicians' Self-Reported Ability To Provide High Quality Primary Care." *Journal of Primary Care & Community Health*, 4(3), pp.182-188.
- Lee YS, **Baek J**, Yang KR, & Yoon S (2012). "Relationship between Physical Activity on Prevalence, Awareness, and Treatment of Low Femoral Bone Density in U.S. Older Adults." *The American Journal of Health Promotion*. 27(1), pp. 2-9.
- Song MR, Lee YS, **Baek J** & Miller M (2012). "Physical Activity Status in Adults with Depression: Evidence from the National Health and Nutrition Examination Survey, 2005-2006." *Journal of Public Health Nursing*. 29(3), pp. 208-217.
- Probst J, **Baek J**, and Laditka B (2010) "The Relationship Between Workplace Environment on Job Satisfaction among Nursing Assistants: Findings from a National Survey." *Journal of the American Medical Directors Association*. 11(4), pp 246-252.
- Piper C, Glover S, Elder K, **Baek J**, and Wilkinson L (2010). "Disparities in Access to Care among Asthmatic Children in Relation to Race and Socioeconomic Status." *Journal of Child Health Care*, 14(3), pp. 271-279.
- Piper C, Elder K, Glover S, **Baek J**, and Murph K (2010). "Disparities between Asthma Management and Insurance Type among Children." *Journal of the National Medical Association*, 102(7), pp. 556-561.
- Probst J, **Baek J**, and Laditka B (2009). "Characteristics and Recruitment Paths of Certified Nursing Assistants in Rural and Urban Nursing Homes." *The Journal of Rural Health* 25(3), pp 267-275.
- Ogbuanu C, Probst J, Laditka, S, Liu J, **Baek J**, and Glover S, (2009). "Reasons Why Women Do Not Initiate Breastfeeding: A Southeastern State Study." *Women's Health Issues*. 19, pp 268-278.
- Ogbuanu C, Jones C, Mctigue J, Baker S, Heim M, **Baek J**, and Smith C, (2009). "A Program Evaluation of Postpartum/Newborn Home Visitation Services In Aiken County, South Carolina." *Public Health Nursing* 26(1) pp. 39-47.
- Piper C, Glover S, Elder K, and Baek J (2008). "Examination of Racial Disparities in Childhood

Asthma Management Practices." *Journal of Health Disparities Research and Practice*. 2(3), pp. 1-15.

Piper C, Elder K, Glover S, and **Baek J** (2008). "Racial Influences Associated with Asthma Management of Episodes Among Children in the United States." *Ethnicity and Disease*, 18 (2), pp. 225-227.

Glover S, Elder K, Xirasagar S, **Baek J**, Piper C, and Campbell D (2007). "Disparities in Mental Health Utilization among Persons with Chronic Diseases." *Journal of Health Disparities Research and Practice*. 1(3), pp. 45-65.

Kang B, Cho C, and **Baek J** (2007). "The Effects of Service Quality on Customer Satisfaction in Case of Dissatisfied Customers," *Asian Journal on Quality*, 8(1), pp.27-39. (printed in English)

Kang B, **Baek J**, and Cho C (2004). "Analysis of Effective Complaint Handling Process; Using Causal Effect and Moderating Effect." *Korean Academic Society of Business Administration*, 33(5), pp. 1-33. (printed in Korean)

**Baek J**, An M and Kang B (2003). "Influence of Dissatisfied Customer on Service Performance." *The Korean Production and Operations Management Society*, 14(1), pp. 63-83. (printed in Korean)

Lee S, **Baek J** and Kang B (2001). "The Influence of Customer Satisfaction on Service Performance in the Private Education Service." *Korea Customer Satisfaction Management Association*, 3(1), pp. 157-177. (printed in Korean)

**Baek J** and Kang B (2000) "Influence of Supportive Actions for Employees on Customer Satisfaction in Hotel Service." *Korea Customer Satisfaction Management Association*, 2(1), pp.1-12. (printed in Korean)

## **Publications in process**

NA

### **Article under review**

Proskow C, Baek J, & McDaniel-Davidson (2018), Association of rurality and nurse staffing with injurious falls in long-stay nursing home residents in California, Journal of rural health.

# **Refereed Presentation (Published Abstract)**

### Presenting author

**Baek J**, Sudha X, Stoskopf C and Seidman R. "Physician-targeted financial incentives and patient-centered medical home environment impacting the quality of primary care." Oral presentation at American Public Health Association 140<sup>th</sup> Annual Meeting and Exposition, San Francisco, October-November, 2012.

- **Beak J**, Elder K, and Ramamonjiarivelo Z. "Impact of patient and socio-demographic factors on perception of patient centered care among people with chronic health conditions," Poster Presentation at American Public Health Association 139<sup>th</sup> Annual Meeting and Exposition, Washington D.C., November, 2011.
- **Baek J**, Seidman R. "Relationships between factors affecting physician patient relationship and quality in primary care." Poster Presentation at American Public Health Association 138<sup>th</sup> Annual Meeting and Exposition, Denver, November, 2010.
- **Baek J**, Probst J, and Laditka B. "Impact of Workplace Environment on Job Satisfaction among Nursing Assistants." Oral Presentation at American Public Health Association 136<sup>th</sup> Annual Meeting and Exposition, San Diego, October, 2008.
- **Baek J**, Probst J, and Stoskopf C. "Interactive Effects of Health Care Market Characteristics on the Relationship between Physicians' Perception and Use of Information Technology." Poster Presentation at American Public Health Association 136<sup>th</sup> Annual Meeting and Exposition, San Diego, October, 2008.
- **Baek J**, Probst J, Stoskopf C, and Jeon Y. "Health Maintenance Organization (HMO) Penetration Changes the Relationship between Physicians' Perception and Physicians' Use of Health Information Technology (HIT)." Poster Presentation at the American Public Health Association 135<sup>th</sup> Annual Meeting and Exposition, Washington, November, 2007.
- **Baek J**, Jeon Y, and Stoskopf C. "Factors Affecting Physicians' Information Technology Use." Poster Presentation at the Academy Health 2007 Annual Research Meeting, Orlando, June, 2007.
- **Baek J**, Sohn T, Jeon Y, and Cho D. "How the Separation Reform Impact on Outpatient Visits to Tertiary Hospitals in Korea." Poster Presentation in the American Public Health Association 134th Annual Meeting and Exposition, Boston, November, 2006.
- **Baek J**, Stoskopf C, and Jeon Y. "Hospitals' Community Orientation as an Influencing Variable on Outpatient Medical Service Utilization." Poster Presentation in the Academy Health 2006 Annual Research Meeting, Seattle, June 2006; Poster Presentation in the American Public Health Association 134th Annual Meeting and Exposition, Boston, November, 2006.

### Contributing author

Proskow C, **Baek J**, and McDaniel-Davison C, "Association Of Rurality And Nurse Staffing With Injurious Falls In Long-Stay Nursing Home Residents In California." Poster presentation at APHA 2018 Annual Meeting and Expo, San Diego, November, 2018

Watson M, Urias A, Lizarraga M, Palomino H & Baek J. "Intervention To Improve Active Decision Making Among Stage 4 Latina Breast Cancer Women In A US/Mexico Border Region." Poster presentation at APHA 2018 Annual Meeting and Expo, San Diego, November, 2018

Finlayson T, Chuang E, **Baek J**, and Seidman R. "Dental Service Utilization among Children in the Child Welfare System." Oral presentation at American Public Health Association 142<sup>nd</sup> Annual

Meeting and Exposition, New Orleans, November, 2014.

Schmidt RN & Baek J. Relationship Between the Experience of Death or Serious Injury/Illness and the Presence of DSM-IV Criteria-based Major Depression (MDD) Among Older Adults, Intellect base International Consortium Academic Conference, Atlanta, GA, October 2012

Piper C, Glover S, **Baek J.** "Exploration of Race Based Disparities in Access to Care among Children with Asthma in the United States." Poster Presentation at the American Public Health Association 135<sup>th</sup> Annual Meeting and Exposition, Washington, November, 2007.

Jeon Y, **Baek J**, and Stoskoph C. "Predictors of Use of Mental Illness and Substance Abuse Treatment Services among HIV/AIDS Patients with Comorbid Mental Illness and Substance Abuse Problems." Oral Presentation at the American Public Health Association 135<sup>th</sup> Annual Meeting and Exposition, Washington, November, 2007.

Luchok C, Meglen M, Mackey M, **Baek J**, Thompson W, and Alston K. "Evaluation of a Program to Prevent Prematurity and Low Birth Weight Deliveries in a Low Income Population" Oral Presentation at the American Public Health Association 135<sup>th</sup> Annual Meeting and Exposition, Washington, November, 2007.

Jeon Y, **Baek J**, and Stoskopf C. "Predictors of Use of Mental Illness Substance Abuse Treatment Services among HIV/AIDS Patients with Comorbid Mental Illness and Substance Abuse Problems." Poster Presentation at the Academy Health 2007 Annual Research Meeting, Orlando, June, 2007.

Ogbuanu C, Jones C, McTigue J, Baker S, Heim M, **Baek J**, and Smith L. "Evaluation of the Postpartum/Newborn Home Visit (PPNBHV) Service: Aiken County, South Carolina Department of Health and Environmental Control." Oral Presentation in the 12th Annual Meeting and Child Health Epidemiology (MCH EPI) Conference, Atlanta, December, 2006.

Sohn S, Jeong W, Stoskopf C, **Baek J**, and Jeon Y. "Factors affects the Prevalence of Dementia and Depression among the Elderly in an Urban Area of Korea." Oral Presentation in the American Public Health Association 134th Annual Meeting and Exposition, Boston, November, 2006.

Stoskopf C, **Baek J**, and Jeon Y. "Association between Level of Communication and HIV Medication Adherence among HIV Patients in South Carolina." Poster Presentation, Academy Health 2006 Annual Research Meeting, Seattle, June 2006; Oral Presentation in the American Public Health Association 134th Annual Meeting and Exposition, Boston, November, 2006.

Stoskopf C, Jeon Y, and **Baek J.** "Factors Affecting HIV Antiretroviral Adherence among HIV Patients with Mental Illness and Substance Abuse Problems." Oral Presentation in the American Public Health Association 133rd Annual Meeting, Philadelphia., December, 2005.

Piper C, Glover S, and **Baek J.** "Exploration of Race Based Disparities in Access to Care among Children with Asthma in the United States." Poster Presentation in the American Public Health Association 133rd Annual Meeting, Philadelphia, December, 2005.

Stoskopf C, Jeon Y, and Baek J. "Variation in Health-Related Quality of Life (HRQOL)

Associated with Antiretroviral Medication Adherence among HIV/AIDS Patients with Mental Health and/or Substance Abuse Problems." Poster Presentation in the Academy Health 2005 Annual Research Meeting, Boston, June, 2005.

Jeon Y, Stoskopf C, and **Baek J.** "Factors Affecting Access to Mental Health Services among HIV Patients with Mental Health and/or Substance Abuse Problems." Poster Presentation in the Academy Health 2005 Annual Research Meeting, Boston, June, 2005.

Stoskopf C, Jeon Y, **Baek J**, and Pearson, W. "Drug Treatment Disparities among African Americans Living with HIV/AIDS." Table Presentation in the American Public Health Association 132nd Annual Meeting, Washington D.C., November, 2004.

Stoskopf C, Jeon Y, and **Baek J.** "Racial/Ethnicity Disparities in Medication Use of Antiretroviral (ARV) Treatments." Poster Presentation in the Academy Health 2004 Annual Research Meeting, San Diego, June, 2004.

Kang B, **Baek J**, and Cho C. "The Effects of Service Quality on Customer Satisfaction in Case of Dissatisfied Customers." Oral Presentation in the Asia Pacific Decision Sciences Institute (APDSI) 9th Conference, Seoul, July, 2004.

#### **GRANTS AND CONTRACTS**

# **Funded Research Grants**

**2012-2013** "Utilization Of Health Services By Mexican Immigrants With Breast Cancer: Struggle And Aspirations." \$40,000, **Role: Principal Investigator**, Programa De Investigación En Migracion Y Salud (PIMSA). Health Initiative of the Americas.

**2011-2012** "Access to Cancer Treatment and Health Outcomes among Patients in Rural California: Effectiveness of a Patient Navigation Program." \$10,000, **Role: Principal Investigator**. University Grants Program

### **External Contracts**

**2017** "Metastatic Breast Cancer Program," \$30,000. **Role: Co-Investigator**, Avon Foundation (funding through Cancer Resource Center of the Desert).

**2015** "Metastatic Breast Cancer Program," \$30,000. **Role: Consultant**, Avon Foundation (funding through Cancer Resource Center of the Desert).

**2014-2015** "Patient Navigation Outreach/Treatment Project (PNO/T)" \$587,494. **Role: Consultant**, Imperial County Irrigation District (funding through Cancer Resource Center of the Desert)

**2010-2012** "Local And National Comparison Data Analysis: The Effectiveness Of Local Health Care Program For Indigent Populations." \$104,428, **Role: Consultant**, San Diego Health and

# **Not-Awarded proposals submitted**

**Baek J** (PI), SDSU-UCSD Cancer Care Comprehensive Partnership 2016. Improving Quality of Life with End-of-Life Planning Intervention among Advanced Cancer Patients in Imperial County, California.

**Baek J** (PI), California Breast Cancer Research Program 2013, Communication Characteristics And Shared Decision Making Among Breast Cancer Patients In Rural, Underserved Community.

**Baek J** (PI), National Institute of Health (R21), 2012, Physical Activity and Primary Care In Older Adults With Multiple Chronic Diseases.

**Baek J** (Co-PI), SDSU-UCSD Cancer Care Comprehensive Partnership 2011, Understanding Hispanic/Latino Pediatric Cancer Experience and Disparities in Health Care on the US-Mexico Border: Applying an Ethnographic Approach.

**Baek J** (Co-PI), National Institute of Health 2009, My Family Health Profile (MFHP) Data into an Electronic Medical Record (EMR) at a University Student Health Services

**Baek J** (PI), Health Care Quality Scholars Program 2008, The Impact Of Information Behavior On The Individual Evaluation Of Quality Of Care.

**Baek J** (Co-PI), California Program on Access to Care (CPAC) 2008, Strengthening Southern California's Community Health Safety Net: Evaluation of The First Year of The Access and Care Coordination Initiatives (ACCI).

### PROFESSIONAL MEMBERSHIPS

American Public Health Association (APHA), 2005~present

The Association of University Programs in Health Administration (AUPHA), 2009~present

### **SERVICE**

# **Service for College**

School committee member

HMP Division Head (2017-present) GSPH Cabinet member (2017-present) Undergraduate program Committee (2017~present) Student Affairs/Alumni Committee member (2010-16) Global Health Committee member (2010-16)

GSPH Faculty Search Committee member (2013-14)

Health Management & Policy Faculty Search Committee member (2010-11 & 2013-14)

Special Event Committee member (2009-10).

Graduation Committee: CHHS Marshal Commencement Ceremony (2009-10 & 2013)

# Accreditation of HMP division

Health of Health Management and Policy Division (Spring 2017~Present)

Health Management & Policy, Commission on Accreditation Health Management Education (CAHME) Site Visits (2009 and 2012)

Health Management & Policy, Commission on Accreditation Health Management Education (CAHME) Self Study: wrote Criterion II, Students and Graduates (2009-2012)

### **Service for Community**

# <u>Invited presentations/speeches</u>

In augural Bi-National Blood Cancer Symposium, "Blood cancer report: statistical data regarding incidence and mortality of blood cancers in Imperial County and as compared to the State of California." September 6, 2014

Program/Project 2-minute Informercial at Community Based Participatory Research Spring Dinner Workshop, April 24, 2012

### Community mentorship

Mentor for an Internship with Exito! Latino Cancer Research Leadership Program. July ~ December 2016. Mentee: Ms. Mercedes Watson, MSW (Cancer Resource Center of Desert)

Mentor for an Internship with Exito! Latino Cancer Research Leadership Program. July ~ December 2012. Mentee: Ms. Helen Palomino, MSW (Cancer Resource Center of Desert)

## **Service for the Profession**

### Journal peer-reviewer:

Journal of American Public Health Bio-Medical Central. Health Services Research

#### **Editorial Board:**

JSM Health Education and Primary Health Care