



The CHOICE Institute at UWSOP

WINTER 2019

Welcome from Anirban Basu

Dear Friends,

We are pleased to share with you the many achievements of The CHOICE Institute faculty, students and alumni for the Winter 2019 quarter. Service to the field of Health Economics and Outcomes Research (HEOR) is a central mission for CHOICE members. Whether serving on a committee on the National Academies of Sciences (**Andy Stergachis**) or an editorial advisory board for a leading pharmacoepidemiology Journal (**Ryan Hansen**), we have been consciously devoted to service in the field. Our stellar scholarship continues too. A highlight for this quarter is the special achievements of some of our alumni (**Veena Shankaran, Jonathan Watanabe, and Blythe Adamson**) and the recognition our current students are getting both within the University of Washington and at international conferences.

It is also my great pleasure to introduce **Marina Gano** as our new CHOICE Institute Graduate Program and Operations Manager. She comes to us with invaluable knowledge and perspectives from working in the Graduate School at the UW, and a Master of Education degree in Educational Leadership and Policy Studies (Higher Education). We are excited to have her as part of our CHOICE family

We look forward to seeing many of our partners at the ISPOR Annual Meeting in New Orleans this year. The CHOICE Institute Social Event will be on Monday, May 20th, 5:30 pm, at The Chicory, a 5-minute walk from the conference hotel. Please save the date and drop by to say hi if you are attending.

Details are below.

Sincerely,

Anirban

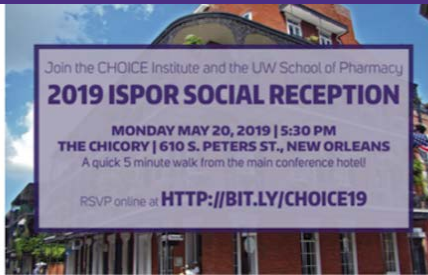
Anirban Basu, PhD

Professor and Stergachis Family Endowed Director, The CHOICE Institute

Find us at: uwchoice.org

Join the conversation: [The CHOICE Institute LinkedIn](#)

CHOICE @ ISPOR



CHOICE Social Reception at ISPOR

Monday, May 20, 2019 | 5:30 PM

The Chicory | 610 S. Peters St., New Orleans

A quick 5 minute walk from the main conference hotel! [RSVP](#)

12 UWSOP Fellows & Students to present posters at ISPOR

Additionally, several students had multiple abstracts accepted to present at the conference. See who will present and the topics that will be covered. [Read](#)



Alumnae Bennette & Adamson to lead ISPOR short course

Carrie Bennette and **Blythe Adamson**, recent CHOICE alumnae, will present and co-lead one of the short courses, Tools for Reproducible Real-World Data Analysis [More](#)

CHOICE Institute Highlights



2nd CHOICE Symposium featured Chuck Phelps

Professor Emeritus **Chuck Phelps** discussed alternative methods and challenges to conduct multi-



Please welcome Marina Gano to CHOICE!

Please welcome **Marina Gano**, our new CHOICE Institute Graduate Program



HECOR certificate expands program into Saudi Arabia

The Certificate in Health Economics and Outcomes Research (HECOR) program is running a program

criteria decision analysis and took us through a hands-on exercise at the 2nd CHOICE Symposium. [Read](#)

and Operations Manager! [Read](#)

sponsored by AbbVie for health officials in Saudi Arabia, led by Professor Emeritus **Lou Garrison**. [More](#)

Awards & Honors



ALUMNA VEENA SHANKARAN RECEIVES HEALTH CARE GOLD AWARD

Veena Shankaran, '12, received Seattle Business Magazine Leaders in Health Care Gold Award: Achievement in Medical Research. In addition, she was recently appointed the new co-director of Fred Hutch's health care economics and policy group, the Hutchinson Institute for Cancer Outcomes Research (HICOR). [More about her award](#)

DISTINGUISHED ALUMNI WATANABE

CHOICE alumnus **Jonathan Watanabe**, '98, '08, '12, was named the recipient for the Pharmacy Alumni Association Distinguished Alumni Award for Pharmaceutical Science and Research. The award will be presented at the annual Dean's Recognition Reception on May 8. Congratulations, Jonathan!



BETH DEVINE PRESENTED APhA-APRS ESAS KEYNOTE ON PHARMACOGENOMIC TESTING

Associate Professor **Beth Devine**'s keynote on pharmacogenomic testing looked at the economics of individualized medicine. Her keynote was part of the Economic, Social & Administrative Sciences Section of the American Pharmacists Association-Academy of Pharmaceutical Research and Science (APhA-APRS ESAS) here in Seattle. [Info](#)



DOUG BARTHOLD AWARDED ALZHEIMER'S DISEASE RESEARCH CENTER PILOT AWARD

Doug Barthold was awarded the Alzheimer's Disease Research Center Pilot Award, for a proposal titled "Alzheimer's disease related neuropathology among patients with medication treated type 2 diabetes in a community-based autopsy cohort." [Read](#)



Research & Grants



STERGACHIS SERVES ON NATIONAL ACADEMIES OF SCIENCES COMMITTEE

Associate Dean **Andy Stergachis** was appointed to a committee of the National Academies of Sciences, Engineering, and Medicine to conduct a study sponsored by the Veterans Administration, to assess the long-term effects of antimalarial drugs used by adults, in particular mefloquine, for the prophylaxis of malaria. [Read](#)

JOSH CARLSON AND YORK UK TEAM REVIEWED PSORIASIS DRUG, TILDRAKIZUMAB

Associate Professor **Josh Carlson** completed a sabbatical at the University of York, UK, where he participated in a National Institute for Health and Care Excellence (NICE) review of the psoriasis drug, Tildrakizumab. [Read](#)



ERIK LANDAAS PRESENTS PUPILSCREEN APP

Traumatic brain injury (TBI) is one of the leading causes of morbidity and mortality worldwide. CHOICE PhD student **Erik Landaas** has partnered with PhD students



at UW School of Nursing along with students at UW Computer Science, UW Engineering, and UW Neurosurgery to create a new mobile health phone app called PupilScreen. [Read](#)

Publications

Adamson B, El-Sadr W, Dimitrov D, Gamble T, Beauchamp G, **Carlson J**, **Garrison L**, Donnell D. [The Cost-Effectiveness of Financial Incentives for Viral Suppression: HPTN 065 Study](#). Value in Health, 22 (2019) 194e202.

Bacci J, **Hansen R**, Ree C, Reynolds MJ, **Stergachis A**, **Odegard PS**. [The effects of vaccination forecasts and value-based payment on adult immunizations by community pharmacists](#). Vaccine. 2019;37:152-159.

Bansal A, Heagerty PJ (2018). [A tutorial on evaluating time-dependent discrimination accuracy for censored survival outcomes](#). Medical Decision Making, 38(8): 904-916.

Bansal A, **Sullivan SD**, Lin V, Purdum A, Navale L, Cheng P, Ramsey SD. Estimating long-term survival for patients with relapsed or refractory aggressive Non-Hodgkin Lymphoma treated with Anti-CD19 Chimeric Antigen Receptor T-cell therapy: A comparison of standard and mixture cure models. Medical Decision Making [in press]

Basu A, Maciejewski M. [Choosing a Time Horizon in Cost and Cost-effectiveness Analysis](#). Journal of the American Medical Association. Published online February 21, 2019. doi:10.1001/jama.2019.1153

Basu A, Sohn M-W, Bartle B, Chan KCG, Guihan M, Cooper JM, Huang EH. [Development and validation of the real-world progression in diabetes \(RAPIDS\) model](#). Medical Decision Making 2019;39(2):137-151.

Garrison LP, Jackson T, Paul D, Kenston M. [Value-based pricing for emerging gene therapies: the economic case for a higher cost-effectiveness threshold](#). Journal of Managed Care & Specialty Pharmacy, E-publication. February 2019.

Goulart B, Silgard ET, Baik CS, **Bansal A**, Sun Q, Durbin EB, Hands I, Kavuluru R, Shah D, Arnold SM, Ramsey SD, Schwartz S. Validity of Natural Language Processing for Ascertainment of EGFR and ALK Test Results in SEER Cases of Stage IV Non-Small Cell Lung Cancer. JCO Clinical Care Informatics [in press]

Gray SL, Marcum ZA, Schmader KE, Hanlon JT. [Update on medication use quality and safety in older adults, 2017](#). J Am Geriatr Soc 2018;66:2254-2258.

Grieve R, O'Neill S, **Basu A**, Keele L, Rowan K, Harris S. [Which deteriorating ward patients benefit from ICU transfer? A patient centered approach to clinical evaluation](#). JAMA Network Open 2019; 2(2):e187704.

Haddad YK, Karani MV, Bergen G, **Marcum ZA**. [Willingness to change medications linked to increased fall risk: a comparison between age groups](#). J Am Geriatr Soc 2018 [Epub ahead of print].

Hart LA, **Marcum ZA, Gray SL**, Walker RL, Crane PK, Larson EB. The association between central nervous system-active medication use and fall-related injury in community-dwelling older adults with dementia. Pharmacotherapy 2019 [in press].

Marcum ZA, Hohl SD, **Gray SL, Barthold D**, Crane PK, Larson EB. [Patient perceptions of antihypertensive use as a dementia prevention strategy: a mixed-method analysis of a web-based survey](#). J Alzheimers Dis 2019 [Epub ahead of print].

Marcum ZA, Tu S, Crawford C, Hirano L. Marijuana use in older adults: employing a risk reduction strategy. Ann Pharmacother 2019 [in press]

Marcum ZA, Walker RL, Jones BL, Ramaprasan A, **Gray SL**, Dublin S, Crane PK, Larson EB. [Patterns of antihypertensive and statin adherence prior to dementia: findings from the Adult Changes in Thought Study](#). BMC Geri 2019;19:41.

Marcum ZA, Hohl SD, **Gray SL, Barthold D**, Crane PK, Larson EB. [Brain health and dementia prevention: a mixed-method analysis](#). Am J Health Behav 2019;43:300-310.

McDermott CL*, **Bansal A**, Ramsey SD, **Lyman GH, Sullivan SD**. Depression and healthcare utilization at end-of-life among older adults with advanced non-small cell lung cancer. Journal of Pain and Symptom Management [in press]

Miles RC, Lee CI, Sun Q, **Bansal A**, Fedorenko C, Specht JM, Ramsey SD, **Lyman GH**, Lee JM. Predictors of advanced imaging use during breast cancer surveillance. Journal of the National Comprehensive Care Network [in press]

Roth JA, Sullivan SD, Lin V, **Bansal A**, Purdum A, Navale L, Cheng P, Ramsey SD. Cost-Effectiveness of Axicabtagene Ciloleucel for Adult Patients with Relapsed or Refractory Large B-Cell Lymphoma in the United States. Journal of Medical Economics [in press]

Unuigbo, A. [Impact of medicaid policy changes on immigrant parents](#). Int J Health Econ Manag. 2019 Jan 31. doi: 10.1007/s10754-019-09264-z. [Epub ahead of print]

Wu J, Deaton S, **Jiao B**, Rosen Z, Muennig PA. [The cost-effectiveness analysis of the New Rural Cooperative Medical Scheme in China](#). 2018. PLoSONE 13(12):e0208297.



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