

# THE CHOICE INSTITUTE:

## WHERE TO FIND US AT VIRTUAL ISPOR 2021

**May 17-20, 2021**

*All times listed in EDT*

NOTE: Not all poster authors may be recognized in this guide, which is intended only to help find CHOICE presentations and content at ISPOR. Full author credit and details can be found within posters themselves and on the ISPOR conference website.

## Live Sessions

MONDAY, MAY 17, 2021

### ***Canada: The New Drugstore for America or Entering the Deep Freeze?***

Session Category: Issue Panel

Moderator: Jill Crich, BSc, MSL- Costello Medical

Panelists: Panelists: **Lou Garrison, PhD**, The CHOICE Institute; John Adams, BA - Can PKU and Allied Disorders, Inc; Andras Incze, PhD, MBA - Baden Wuerttemberg Cooperative State University Germany & Akceso Advisors AG

Time: 11:45 AM to 12:45 PM EDT

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/19/schedule/items/1843>

TUESDAY, MAY 18, 2021

### ***Gene Therapies: Reimbursement Challenges and Pricing Opportunities in the US***

Session Category: Educational Symposia

Moderator: Omar Dabbous, MD, MPH - Novartis Gene Therapies

Panelists: Michael Drummond, MCOM, DPhil - University of York; Peter J. Neumann, ScD - Tufts Medical Center; **Lou Garrison, PhD**, The CHOICE Institute

Time: 11:45 AM to 1:15 PM EDT

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/19/schedule/items/1892>

### ***Uncertainty in Uncertainty: How Much Can We Really Reduce the Influence of Unmeasured Confounders in Real-World Data?***

Session Category: Issue Panel

Moderator: **Scott Ramsey, MD, PhD**, Fred Hutch Cancer Research Center & University of Washington

Panelists: **Anirban Basu, PhD**, The CHOICE Institute; Jennifer Malin, MD, PhD, UnitedHealth Group; **Blythe Adamson, PhD, MPH**, Flatiron Health

Time: 1:45 PM - 2:45 PM EDT

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/19/details/1906>

WEDNESDAY, MAY 19, 2021

## ***What Role Should HTA Play in the US Healthcare Marketplace?***

Session Category: Spotlight

Moderator: **Lou Garrison, PhD**, The CHOICE Institute

Panelists: Darius Lakdawalla, PhD - USC Schaeffer Center for Health Policy and Economics; Peter Neumann, ScD - Tufts Medical Center; Gail Wilensky, PhD - Project HOPE

Time: 1:45 PM to 2:45 PM EDT

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/19/schedule/items/1974>

THURSDAY, MAY 20, 2021

## ***Methodological Challenges in Assessing the Health Economic Implications of International Reference Pricing: Measuring its Impact on Patient Access and Pharmaceutical Innovation***

Category: Workshop

Discussion Leaders: Andras Incze, PhD, MBA - Baden Wuerttemberg Cooperative State University Germany & Akceso Advisors AG; **Lou Garrison, PhD**, The CHOICE Institute

Date: Thursday, May 20, 2021

Time: 10:00 AM to 11:00 AM EDT

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/19/schedule/items/1870>

## **Podium Presentations**

### PRE-RELEASE SESSIONS

#### ***RE1: Performance-Based Risk-Sharing Arrangements in Diagnostics and Devices in the United States***

Chen, Yilin; Carlson, Josh

Reimbursement and Access Policy Studies

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/17/details/1726>

#### ***AI2: The Impact of Including Race and Ethnicity in Risk Prediction Models on Racial Bias***

Khor, Sara; Shankaran, Veena; Clark, Samantha; Rodriguez, Tricia; Chen, Yilin; Bansal, Aasthaa.

Artificial Intelligence Method Studies

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/17/details/1794>

## ***ED2: Elements of Value for Gene Therapy: A Systematic Review***

Kim, Eunice; Raimundo, K; Marcum, Zach; Veenstra, Dave.

\*Top 5% Average Review Score

Economic Evaluation Applications: Burden and Value of Therapies

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/17/details/1712>

## ***EC2: Modeling Approaches to Estimate Realized Real Option Value of Ipilimumab in Metastatic Melanoma***

Lee, Woojung; Garrison, Lou; Veenstra, Dave

\*Top 5% Average Review Score

Economic Evaluation in Oncology Studies

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/17/details/1713>

## ***SC4: The Clinical and Economic Impacts of Pharmacist-Initiated Pre-Exposure Prophylaxis for Men Who Have Sex with Men in the United States: A Cost-Utility Analysis***

Tran, Jacinda; Zimmermann, Marita

Mixed Diseases and Condition Studies

Link: <https://virtualispor2021.secure-platform.com/a/gallery/rounds/17/details/1721>

## **Poster Sessions**

### STUDENTS

MONDAY, MAY 17, 2021

**Cai, Kimberly** | 1<sup>st</sup> year UW-AbbVie MS Fellow

Session: Cardiovascular Disorders

Category: Economic Evaluation

PCV24: A THRESHOLD ANALYSIS OF THE COST-EFFECTIVENESS OF ADJUNCTIVE INCLISIRAN THERAPY FOR ASCVD PATIENTS WITH LDL  $\geq$  MG/DL ON MAXIMALLY TOLERATED STATIN THERAPY

ISPOR Presentation Time: 05/17/2021, 12:45-15:00 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=A0-30-26-39-60-1E-A0-D6-70-9B-A9-B6-6C-A0-17-96>

**Jiang, Joyce** | 2<sup>nd</sup> year CHOICE PhD Student

Session: Cardiovascular Disorders

Category: Economic Evaluation

PCV18: IMPLEMENTATION OF PHARMACOGENOMIC CLINICAL DECISION SUPPORT ALERTS IN LEARNING HEALTH SYSTEMS: A COST-UTILITY ANALYSIS

ISPOR Presentation Time: 05/17/2021, 12:45-15:00 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=F9-A4-3B-A7-B4-D5-1C-F9-00-F2-2F-85-82-4F-01-73>

**Park, TJ** | 1<sup>st</sup> year UW-AbbVie MS Fellow

Session: Cardiovascular Disorders

Category: Economic Evaluation

PCV23: COST-EFFECTIVENESS OF DUAL VERSUS TRIPLE ANTITHROMBOTIC THERAPY IN ATRIAL FIBRILLATION AND RECENT PCI

ISPOR Presentation Time: 05/17/2021, 12:45-15:00 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=75-8D-8C-A3-CC-6D-F7-C3-F6-70-1B-50-E8-76-F6-A2>

**Schwartz, Naomi** | 3<sup>rd</sup> year CHOICE PhD Student

Session: Multiple Diseases

Category: Economic Evaluation

PMU17: ANNUAL OUT-OF-POCKET COSTS AND PRODUCTIVITY LOSS AMONG PATIENTS WITH DIABETIC KIDNEY DISEASE COMPARED TO TYPE 2 DIABETES MELLITUS

ISPOR Presentation Time: 05/17/2021, 12:45 - 15:00 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=31-82-1B-D7-E7-39-19-4F-2B-1E-A5-42-C6-F4-0E-EE>

TUESDAY, MAY 18, 2021

**Jiao, Boshen** | 3<sup>RD</sup> Year CHOICE PhD Student

Session: Cancer

Category: Health Technology Assessment

PCN166: COMPARATIVE EFFECTIVENESS AND COST-EFFECTIVENESS OF REFLEX TESTING MEN WITH INTERMEDIATE PSA LEVELS: A SYSTEMATIC MODEL-BASED ANALYSIS

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=B5-29-42-FF-B3-9D-9E-00-7B-72-92-0A-24-75-60-4E>

**Jiao, Boshen** | 3<sup>RD</sup> Year CHOICE PhD Student

Session: Cancer

Category: Health Technology Assessment

PCN175: PAN-CANCER EARLY DETECTION TESTS: CONSIDERING POTENTIAL BENEFITS AND HARMS

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=BC-BA-A5-B4-5C-62-30-4B-05-64-07-91-EF-76-9B-70>

**Ko, Gilbert** | 1<sup>st</sup> year UW-Bayer MS Fellow

*Top 5% Finalist*

Session: Cancer

Category: Health Technology Assessment

PCN178: COST-EFFECTIVENESS ANALYSIS OF OLAPARIB AND NOVEL HORMONAL THERAPIES IN METASTATIC CASTRATION RESISTANT PROSTATE CANCER

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Author scheduled chat: May 18, 2021, 8:30 AM - 11:45 AM PDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=CF-6E-5D-34-92-AD-DA-2D-17-FC-12-78-B4-F3-CE-05>

**Lancaster, Victoria** | UW PharmD Student

Session: Cancer

Category: Economic Evaluation

PCN76: SYSTEMATIC LITERATIVE REVIEW OF BUDGET IMPACT MODELS IN ONCOLOGY

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Author scheduled chat: May 18, 2021, 8:30 AM - 10:45 AM PDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=3C-EC-E1-DC-14-96-2A-96-D1-4C-AD-C4-01-5C-CE-66>

**Lee, Woojung** | 3<sup>rd</sup> Year CHOICE PhD Student

Session: Cancer

Category: Health Policy & Regulatory

PCN139: VALUE FRAMEWORKS AND INNOVATIVE CONTRACTING FOR COMPREHENSIVE GENOMIC PROFILING

ISPOR Presentation Time: 05/18/2021, 11:30-13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=F5-86-DE-2D-C5-32-0C-B8-48-E1-04-F5-1A-F4-9D-D2>

**Park, Jenny Yeonhee** | 1<sup>st</sup> year UW-Genentech MS Fellow

Session: Individual's Health

Category: Patient-Centered Research

PIH36: HOW DOES CAREGIVER BURDEN CHANGE AS ALZHEIMER'S DEMENTIA (AD) SEVERITY ADVANCES?

ISPOR Presentation Time: 05/18/2021, 11:30-13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=6F-26-C8-19-F0-72-77-C1-63-A0-36-0C-6B-F7-CE-31>

**Schwartz, Naomi** | 3<sup>rd</sup> Year PhD Student; Brouwer, Elizabeth; Bloudek, Brian

Session: Cancer

Category: Epidemiology & Public Health

PCN121: ESTIMATING THE PREVALENCE IN ONCOLOGY: THE DEVELOPMENT OF A MORE ACCURATE PREVALENCE FORMULA

ISPOR Presentation Time: 05/18/2021, 11:30-13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=2F-42-7F-F4-91-6D-DF-87-75-DF-C9-E8-40-73-C6-04>

**Silvers, Jacob** | 1<sup>st</sup> year UW-SeaGen MS Fellow

Session: Cancer

Category: Economic Evaluation

PCN67: ESTIMATING COST-EFFECTIVENESS OF PEMBROLIZUMAB IN ADVANCED ESOPHAGEAL CANCER BASED ON THE KEYNOTE-181 TRIAL

ISPOR Presentation Time: 05/18/2021, 11:30-13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=22-CF-74-E7-71-CC-CC-2E-E0-2B-F3-D1-28-69-3C-7F>

WEDNESDAY, MAY 19, 2021

**Baldwin, Zach** | UW PharmD student

Session: Rare & Orphan Diseases

Category: Economic Evaluation

PRO13: ECONOMIC IMPACT OF SICKLE CELL DISEASE, TREATMENTS, AND RELATED COMPLICATIONS

ISPOR Presentation Time: 05/19/2021, 11:30 - 13:45 EDT

Author Scheduled Chat: May 19, 2021, 8:30 AM - 10:45 AM PDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=9F-EF-95-1B-3F-41-AE-32-6C-FB-3B-68-88-0F-BF-9B>

**Khor, Sara** | 2<sup>nd</sup> year CHOICE PhD Student

Session: Infectious Diseases

Category: Economic Evaluation

PIN18: THE POTENTIAL COST-EFFECTIVENESS OF USING COMMUNITY PHARMACIES TO INCREASE HUMAN PAPILOMAVIRUS VACCINATION RATES IN THE UNITED STATES

ISPOR Presentation Time: 05/19/2021, 11:30 - 13:45 EDT

Author scheduled chat: May 19, 2021, 8:30 AM - 11:45 AM PDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=15-AA-92-F7-93-1D-8B-47-2A-42-4A-85-AC-47-F4-79>

**Nedzesky, Justin** | Incoming UW-Genentech MS fellow, 2021-2023

Session: Rare & Orphan Diseases

Category: Real World Data & Information Systems

PRO76: RESOURCE UTILIZATION AND COSTS AMONG PATIENTS WITH GLYCOGEN STORAGE DISEASE TYPE 1A (GSDIA)

ISPOR Presentation Time: 05/19/2021, 11:30 - 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=13-D9-46-DC-EC-A4-9A-11-63-6A-9C-04-5D-AE-6A-8D>

**Tran, Jacinda** | 2<sup>nd</sup> year CHOICE PhD Student

Session: Infectious Diseases

Category: Economic Evaluation

PIN16: BUDGET IMPACT ANALYSIS OF HIV PRE-EXPOSURE PROPHYLAXIS TELEMEDICINE IN MISSISSIPPI

ISPOR Presentation Time: 05/19/2021, 11:30 - 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=45-31-D8-E2-DC-D0-CB-98-49-CA-C3-A7-D7-7B-A9-CD>

## **ALUMNI**

Tuesday, May 18, 2021

**Bounthavong, Mark**

Session: Drugs & Generics

Category: Economic Evaluation

PDG13: HEALTHCARE EXPENDITURES AND RESOURCE UTILIZATION AMONG A NATIONALLY REPRESENTATIVE POPULATION OF NARCOTIC USERS IN THE UNITED STATES, 2008 TO 2017

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=E2-D7-34-43-30-D2-B9-95-31-26-38-8D-3F-6B-06-6F>

**Dhanda, Devender**

Session: Cancer

Category: Economic Evaluation

PCN60: HEALTHCARE RESOURCE UTILIZATION BURDEN IN THE MANAGEMENT OF TRIPLE-CLASS EXPOSED PATIENTS WITH RELAPSED/REFRACTORY MULTIPLE MYELOMA: RESULTS FROM THE ITEMISE STUDY

ISPOR Presentation Time: 05/18/2021, 11:30-13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=92-72-83-12-CF-6D-8F-13-2B-BB-02-23-3C-87-75-F8>

## **Kim, Ashley**

Session: Cancer

Category: Patient-Centered Research

PCN225: PATIENT-REPORTED OUTCOMES ASSOCIATED WITH CANCER SCREENING: A SYSTEMATIC REVIEW

ISPOR Presentation Time: 05/18/2021, 11:30-13:45 EDT

Author scheduled chat: May 18, 2021, 11:30 AM-1:45 PM PDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=12-ED-8A-37-2D-77-32-B6-98-BE-15-34-AA-5B-F3-32>

## **Suh, Kangho**

Session: Cancer

Category: Clinical Outcomes

PCN11: THE POTENTIAL LONG-TERM COMPARATIVE EFFECTIVENESS OF LAROTRECTINIB VS. LENVATINIB OR SORAFENIB FOR TREATMENT OF NTRK FUSION-POSITIVE METASTATIC THYROID-CANCER

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

<https://ispor2021-ispor.ipostersessions.com/?s=63-0A-FA-A9-92-C0-CE-8A-D9-47-7C-BD-65-58-C7-B7>

## **Wirtz, Heidi; Bloudek, Lisa**

Session: Cancer

Category: Epidemiology & Public Health

PCN118: ESTIMATED PREVALENCE OF TREATED LOCALLY ADVANCED OR METASTATIC UROTHELIAL CARCINOMA IN CANADA USING SIMULATION MODELING

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Author scheduled chat: May 18, 2021, 10:00 AM - 11:00 AM PDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=99-38-79-1F-D9-DE-A8-CD-F7-04-28-AD-F5-98-3F-81>

Wednesday, May 19, 2021

## **Ta, Jamie**

Session: Neurological Disorders

Category: Economic Evaluation

PND34: HEALTHCARE UTILIZATION AND COSTS AT END-OF-LIFE AMONG US MEDICAID BENEFICIARIES WITH HUNTINGTON'S DISEASE

ISPOR Presentation Time: 05/19/2021, 11:30- 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=39-BE-CF-B7-C4-5D-43-33-60-42-D5-F4-8F-C7-79-95>

## **FACULTY**

Tuesday, May 18, 2021

## **Adamson, Blythe; Ramsey, Scott**

Session: Cancer

Category: Health Technology Assessment

PCN170: CAN EARLY U.S. ADOPTION OF CANCER DRUGS INFORM HTA DECISION-MAKING

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=E4-BD-98-54-92-D4-94-30-C4-8F-0D-54-AB-34-05-FC>

## **Adamson, Blythe; Ramsey, Scott**

Session: Cancer

Category: Economic Evaluation

PCN41: ENHANCED COST-EFFECTIVENESS ANALYSIS USING EHR DATA FOR REAL WORLD VALUE

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=F8-36-DB-57-01-75-3F-C7-7A-1E-FD-2A-C6-DA-56-C9>

## **Basu, Anirban**

Session: Drugs & Generics

Category: Methodological & Statistical Research

PDG34: Do Cost-Effectiveness Analyses Account for Drug "Genericization"? A Literature Review and Assessment of Implications

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Author Scheduled Chat: May 18, 2021, 9:30 AM - 11:45 AM PDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=E4-16-3E-8A-EF-FF-1D-6A-4F-DD-8E-B3-07-82-74-70>

**Guzauskas, Greg; Carlson, Josh; Ramsey, Scott**

Category: Medical Technologies

Session: Cancer

PCN190: BUDGET IMPACT OF THE DIVITUM TKA ASSAY IN POSTMENOPAUSAL WOMEN WITH HORMONE RECEPTOR POSITIVE METASTATIC BREAST CANCER

ISPOR Presentation Time: 05/18/2021, 11:30 - 13:45 EDT

Link: <https://ispor2021-ispor.ipostersessions.com/?s=49-90-A5-FC-8E-65-54-3B-80-E5-EB-3B-B0-7E-A6-22>