

Medical Student & Resident Abstract Forum

2022 ASCO[®]
ANNUAL MEETING

Room S103 | Saturday, June 4 | 2:30 PM - 5:30 PM CT

2:20 PM **Group Photo of Oral Presenters & Poster Hanging**

2:35 PM **Introduction** by Ana Velazquez Manana, MD, MSc | *University of California, San Francisco*

Oral Presentations | 2:40 PM - 4:25 PM CT

5-minutes per presentation and 5-minute panel Q&A per track

2:40 - 3:05 PM **Therapies & Interventions Track**

Beyond BCMA: Outcomes of relapsed/refractory multiple myeloma after progression on anti-BCMA T cell redirecting therapy

Sankalp Arora, MD | *University of Alabama at Birmingham*

Time Dependent Real-World Outcomes in African American patients with lung cancer treated with Durvalumab after chemotherapy and Radiation

Terrell Coring, MD | *MedStar Washington Hospital Center* | Annual Meeting Research Award (AMRA) Recipient

Treatment of Indolent Non-Hodgkin Lymphoma with Combined Single-Agent Rituximab and Ultra-Low-Dose Adaptive Radiotherapy

Meredith Jackson, MD Candidate | *University of Texas Southwestern Medical Center*

Neutrophil-to-Lymphocyte Ratio as a Predictor of Survival in Head and Neck Squamous Cell Carcinoma Patients Treated with Cisplatin

Derek Kao, MD Candidate | *Icahn School of Medicine at Mount Sinai*

3:05 - 3:30 PM **Cancer, Culture, Health Disparities Track**

Trends and disparities in the treatment of older adults with colon cancer

Philip Ding, MD Candidate | *University of Alberta*

Trends in Prostate Cancer Mortality in the United States of America, by State and Race, from 1999 to 2019: estimates from the Center for Disease Control WONDER Database.

Chinmay Jani, MD | *Mount Auburn Hospital, Harvard Medical School*

The correlation analysis of 21-gene assay use in uninsured and underrepresented minorities with estrogen receptor (ER) positive HER2 negative breast cancer.

Hyein Jeon, MD | *Rutgers, New Jersey Medical School*

Socioeconomic Factors as Strong Determinants of Cachexia Incidence and Outcomes in a Retrospective Cohort of Gastrointestinal Cancer Patients

Santiago Olaechea, MD Candidate | *University of Texas Southwestern Medical School*

3:30 - 3:55 PM **Symptoms & Survivorship Track**

Palliative Care Indicators and Timing for Patients with Cancer: Results from a Multidisciplinary Clinic Model

Rachel Boaz, MD Candidate | *Dell Medical School*

The Role of Health Information Technology in Improving Awareness of HPV and HPV Vaccine Among US Adults: Insights from the Health Information National Trends Survey

Gideon Dosunmu, MD | *University of South Alabama Medical Center*

Microbiologically Documented Bloodstream Infections in Children with Malignancy and Central Indwelling Catheters

Nikita Sareen, MD Candidate | *University of Florida College of Medicine*

Determinants and Trends in 5-year Mortality for Isolated Intrahepatic Cholangiocarcinoma - A Population-based Analysis of 2 National Cohorts

Joshua Zweigle, MD | *East Carolina University*

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3:55 - 4:25 PM Genetics & Tumor Biology Track

Evaluating serum free light chain ratio as a biomarker for multiple myeloma

Theresia Akhlaghi, MD | Mount Sinai Morningside West

Adherence to genetic testing guidelines in Pancreatic Cancer and impact on treatment.

Fionnuala Crowley, MD | Mount Sinai St. Lukes and Mount Sinai West

Impact of STK11 copy loss on clinical outcomes to PD-(L)1 blockade in non-small cell lung cancer

Catherine Gutierrez, MD Candidate | Harvard Medical School

Defining the function of zinc in the tumor-associated macrophages of pancreatic cancer

Narges Pourmandi, MD Candidate | University of Michigan

Clinical characteristics and oncological in patients with multiple endocrine neoplasia type 1 and enteropancreatic neuroendocrine tumors at a reference center in Mexico City

Karla Rodriguez Flores, MD Candidate | Facultad de Medicina de la Universidad Autonoma de Coahuila

Poster Presentations & Networking Reception | 4:30 PM - 5:30PM CT

Posters 1-5 Head and Neck/CNS Track

1 - Efficacy and tolerability of a low dose weekly paclitaxel, carboplatin, cetuximab (PCC) regimen for metastatic or unresectable head and neck squamous cell carcinomas

Margaret Locke, MD | Zucker School of Medicine at Hofstra/Northwell

2 - Treatment patterns in patients with epidermoid laryngeal cancer at a reference hospital in a middle-income country

Marco Hernandez-Castillo, MD Candidate | Centro Medico Nacional Siglo XXI

3 - The Epidemiology and Current Treatment of Pediatric Choroid Plexus Carcinoma: An Analysis of the National Cancer Database

Xinxin Wu, MD Candidate | Creighton University School of Medicine

4 - Trends in science and mortality of brain cancer: An observational study of the Global Burden of Disease database from 1990 to 2019.

Padmanabh Bhatt, MD | Mount Auburn Hospital

5 - Treatment patterns of patients with glioblastoma multiforme in a middle income country

Santiago Zarroca Palacio, MD Candidate | Centro medico Nacional Siglo XXI | Annual Meeting Research Award (AMRA) Recipient

Posters 6-11 Gastrointestinal Cancers Track

6 - Enhanced Oncolysis in Colorectal Cancer (CRC) via a Novel Virus - Drug Combination

Abner Murray, MD | University of Miami-Miller School of Medicine/Jackson Memorial Hospital

7 - Early-Onset Gastric Cancer in the United States - an Analysis of the National Cancer Database

Michael LaPelusa, MD | Vanderbilt University Medical Center

8 - Analysis of demographic and staging characteristics in patients with colorectal cancer using the SEER registry

Monika Devanaboyina, MD Candidate | The University of Toledo College of Medicine and Life Sciences

9 - Patterns of Palliative Care in Stage IV Esophageal Cancer

Gregory Cichon, MD Candidate | Creighton University School of Medicine

10 - Patterns and factors associated with recurrence after pancreaticoduodenectomy in patients with localized ampullary cancer at a reference center in Mexico

Lucero Torres Valdiviezo, MD | Facultad de Medicina, Universidad de las Americas Puebla

11 - Observation of Small Sporadic Pancreatic Neuroendocrine Tumors is Safe and Feasible

Valencia Henry, MD Candidate | Edward Via College of Osteopathic Medicine - Carolina

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Posters 12-15 Melanoma/Skin Cancers Track

12 - Impact of Race on Outcomes in Melanoma

Mona Amin, MD Candidate | ECU Brody School of Medicine

13 - Long-term outcomes after initial disease progression with anti-PD-1 therapy in melanoma

Kimberly Loo, MD | Memorial Sloan Kettering | Annual Meeting Research Award (AMRA) Recipient

14 - Impact of Insurance Status on Survival in Merkel Cell Carcinoma: A National Cancer Database (NCDB) Analysis

Liam Townley, MD Candidate | Creighton University School of Medicine

15 - Treatment Modalities and Survival in Stage IV Merkel Cell Carcinoma: A National Cancer Database (NCDB) Analysis

Isaac Burrignt, MD Candidate | Creighton University School of Medicine

Posters 16-18 Hematologic Malignancies Track

16 - Impact of Race on Outcomes in Melanoma

Jasmeet Kaur, MD | Saint Joseph Mercy Oakland Hospital

17 - Novel Hemorrhagic Dermatologic Toxicity Associated with Bruton's Tyrosine Kinase Inhibitor Therapy

Krishna Patel, MD Candidate | University of Virginia School of Medicine

18 - Advanced Care Planning Intervention for Older Patient with Acute Myeloid Leukemia and Myelodysplastic Syndromes

Marissa LoCastro, MD Candidate | University of Rochester School of Medicine & Dentistry | Annual Meeting Research Award (AMRA) Recipient

Posters 19-22 Symptoms & Survivorship Track

19 - Survival outcomes amongst patients (pts) with New Onset Diabetes (NOD) preceding the diagnosis of Pancreatic Adenocarcinoma (PDAC): Multi Center Retrospective Study

Chirayu Mohindroo, MD | Sinai Hospital of Baltimore

20 - Relationship between Diabetes and its Severity, Frailty and Adverse Surgical Outcomes among Older Adults with Cancer

Josue Martes, MD Candidate | Ponce Health Sciences University

21 - Trends in Palliative Care Interventions for Stage IV Esophageal Cancer: An Analysis of the NCDB

Michael Seraphin, MD Candidate | Creighton University School of Medicine

22 - In-hospital Outcomes and Mortality of Drug-Induced Pneumonitis and Radiation Pneumonitis in Thoracic Oncology Patients: A National Inpatient Sample Study

Yi Lee, MD | Saint Joseph Mercy Oakland Hospital

Posters 23-26 Genetics, Tumor Biology, and Immunotherapy

23 - Machine learning model of tumor metabolism and patient survival in renal cell carcinoma

Ahmad Chightai, MD Candidate | Frank H Netter MD School of Medicine

24 - Polarization-interference mapping in differential diagnosis of benign and malignant tumors

Liliya Tryfonyuk, MD | Rivne Regional Hospital

25 - Characterizing tumor responses and outcomes after treatment beyond progression with immune checkpoint inhibitors in patients with advanced cancers in a real-world cohort

Maishara Muquith, MD Candidate | University of Texas Southwestern Medical Center

26 - Molecular profiling of key driver genes in patients with advanced non-small cell lung cancer at two reference hospitals in Mexico

Amairany Guadalupe Velez Martinez, MD Candidate | Centro Medico Nacional Siglo XXI

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Posters 27-30 Impact of COVID-19 Track

27 - Neoadjuvant Chemotherapy for HER2+ Breast Cancer During COVID Pandemic; Lessons Learned

Adrian Choppa, MD Candidate | Albert Einstein College of Medicine

28 - Impacts of the COVID-19 pandemic on clinical presentation and treatment of newly diagnosed pancreatic cancer

Anna Crosetti, MD Candidate | University of California, San Francisco

29 - Impact of the COVID-19 Pandemic on Patients' Attitudes Towards Vaccines

Kiruthika Baskaran, MD Candidate | University of Toronto

30 - COVID-19 Vaccination Behavior and Outcomes in Cancer Patients

Lauren Pomerantz, MD Candidate | Penn State University College of Medicine

Posters 31-35 Cancer, Culture, & Health Disparities Track

31 - Socioeconomic Factors Associated with Stages of Bladder Cancer at Diagnosis: Analysis of National Cancer Database

Alexandra Taylor, MD Candidate | Creighton University School of Medicine

32 - Epidemiologic characteristics and patterns of recurrence of renal cell carcinoma in Hispanics: a single US center cohort study

Jesus Antonio Ocejo Gallegos, MD | University of Miami/Jackson Memorial Hospital

33 - The C-Word: The role of breast cancer stigma on lifestyle behavior change

Margaret Pichardo, MD Candidate | Yale University | Annual Meeting Research Award (AMRA) Recipient

34 - The role of healthcare affordability in receiving supportive care medications among White, Black and Hispanic ovarian cancer patients

Mercy Chinemerem Anyanwu, MD | Pennsylvania Hospital

35 - Sociodemographic factors and end-of-life palliative care utilization in pancreatic cancer: an analysis of national inpatient database

Tien-Chan Hsieh, MD | Danbury Hospital

Posters 36-40 Education and Health Services Track

36 - Utilizing Natural Language Processing (NLP) to identify breast cancer associated-lung metastases from pathology reports to delineate characteristics and challenges of this common site of breast cancer recurrence

Jose Valentin Lopez, MD Candidate | University of Minnesota

37 - Insurance-based disparities in Waldenstrom Macroglobulinemia: an NCDB analysis.

Karan Chohan, MD | Mayo Clinic

38 - Quality and Content of Online Cancer Information: An Analysis of NCI-designated Cancer Center YouTube Videos

Luke Kim, MD Candidate | University of California, San Francisco

39 - Mobile App in Oncology: A Pilot Survey on Latina Patients with Gynecological Cancers and Their Perception on Utilizing a Mobile App

Paulina Ramirez, MD | Texas Tech University Health Science Center | Annual Meeting Research Award (AMRA) Recipient

40 - The future of the oncology workforce: Presenters at an international trainee oncology conference

Andrea Anampa-Guzman, MD Candidate | Universidad Nacional Mayor de San Marcos | Annual Meeting Research Award (AMRA) Recipient