

American Society of Clinical Oncology Annual Meeting Presentations

June 3-7, 2022 – McCormick Place, Chicago and Online

ABSTRACTS – Poster Presentations

BREAST

CCTG MA.32

Metformin, placebo, and endocrine therapy discontinuation among participants in a randomized double-blind trial of metformin versus placebo in hormone receptor–positive early-stage breast cancer (CCTG MA32)

Session Type: Poster Session

Session Title: Breast Cancer – Local/Regional/Adjuvant

Track: Breast Cancer

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 526)

Authors: Dawn L. Hershman, Bingshu E. Chen, Wendy R. Parulekar, Julie Lemieux, Jennifer A. Ligibel, Karen A. Gelmon, Timothy Joseph Whelan, Pamela Jean Goodwin Abstract link to be confirmed.

Abstract link: <https://meetings.asco.org/abstracts-presentations/210746>

CCTG MA.37/BIG 14-03

Impact of body mass index on treatment and outcomes in patients with early hormone receptor-positive breast cancer receiving endocrine therapy with or without palbociclib in the PALLAS trial

Session Type: Poster Discussion Session

Session Title: Breast Cancer – Local/Regional/Adjuvant

Track: Breast Cancer

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 518)

Authors: Georg Pfeiler, Dominik Hlauschek, Erica L. Mayer, Christine Deutschmann, Stephanie Kacerovsky-Strobl, Miguel Martin, Jane Lowe Meisel, Nicholas Zdenkowski, Sibylle Loibl, Marija Balic, Haeseong Park, Aleix Prat, Claudine Isaacs, Jana Machacek-Link, Celine Schurmans, Kathy Puyana Theall, Christian Fesl, Amylou C. Dueck, Angela DeMichele, Michael Gnant

Abstract link: <https://meetings.asco.org/abstracts-presentations/209134>

CCTG MAC.28/NRG BR007

NRG-BR007: A phase III trial evaluating de-escalation of breast radiation (DEBRA) following breast-conserving surgery (BCS) of stage 1, hormone receptor+, HER2-, RS ≤18 breast cancer

Session Type: Poster Session

Session Title: Breast Cancer – Local/Regional/Adjuvant

Track: Breast Cancer

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr TPS613)

Authors: Julia R. White, Stewart J. Anderson, Eleanor Elizabeth Harris, Eleftherios P. Mamounas, Daniel G. Stover, Patricia A. Ganz, Reshma Jagsi, Reena S. Cecchini, Carmen Bergom, Valerie Theberge, Mahmoud El-Tamer, Richard C. Zellars, Dean Alden Shumway, Guang-Pei Chen, Thomas B. Julian, Norman Wolmark

Abstract link: <https://meetings.asco.org/abstracts-presentations/213519>

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CCTG MAC.22/ECOG-ACRIN EA1151

Adjusting the TMIST study design to accommodate slower than expected accrual: ECOG-ACRIN EA1151

Session Type: Poster Session

Session Title: Prevention, Risk Reduction, and Hereditary Cancer

Track: Prevention, Risk Reduction, and Hereditary Cancer

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr TPS10614)

Authors: Etta Pisano, Constantine Gatsonis, Mitchell D. Schnall, Martin Yaffe, Melissa A. Troester, Ilana F. Gareen, Laura C. Collins, Amarinthia Curtis, Elodia B Cole, Jean Cormack, Jon Steingrimsson, Ruth C Carlos, Kathy Miller, Christopher Comstock

Abstract link: <https://meetings.asco.org/abstracts-presentations/213412>

CCTG MAC.11/SWOG S0221

Vitamin D insufficiency as a peripheral neuropathy risk factor in white and black patients in SWOG 0221

Session Type: Poster Discussion Session

Session Title: Symptoms and Survivorship

Track: Symptoms and Survivorship

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 12023)

Authors: Ciao-Sin Chelsea Chen, Gary Zirpoli, Susan McCann, William E. Barlow, George Thomas Budd, Lajos Pusztai, Gabriel N. Hortobagyi, Andrew K. Godwin, Alastair Mark Thompson, Christine B. Ambrosone, Kathleen A Stringer, Daniel Louis Hertz

Abstract link: <https://meetings.asco.org/abstracts-presentations/209887>

GASTROINTESTINAL

CCTG CO.26

Effects of liver metastases on efficacy of immune checkpoint blockade in treatment refractory, metastatic colorectal cancer (CRC): CCTG CO.26

Session Type: Poster Session

Session Title: Gastrointestinal Cancer – Colorectal and Anal

Track: Gastrointestinal Cancer – Colorectal and Anal

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 3600)

Authors: Eric Xueyu Chen, Jonathan M. Loree, Dongsheng Tu, Christopher J. O'Callaghan, Hagen Fritz Kennecke, Derek J. Jonker, Ahmad Chaudhary, Bruce Colwell, Mohammed Harb, Nathalie Aucoin, Felix Couture, Setareh Samimi, Petr Kavan, Francine Aubin, Benoit Samson, John R. Goffin, Scott Berry, Tahir Abbas, Sheryl L. Koski, Alice Chia-chi Wei

Abstract link: <https://meetings.asco.org/abstracts-presentations/208510>

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CCTG CO.26

Impact of consensus molecular subtyping (CMS) on survival in the CO.26 trial of durvalumab plus tremelimumab versus best supportive care (BSC) in metastatic colorectal cancer (mCRC)

Session Type: Poster Session

Session Title: Gastrointestinal Cancer – Colorectal and Anal

Track: Gastrointestinal Cancer – Colorectal and Anal

Citation: <https://meetings.asco.org/abstracts-presentations/208452>

Authors: Jonathan M. Loree, James T. Topham, Hagen Fritz Kennecke, Harriet Feilotter, Young S Lee, Shakeel Virk, Scott Kopetz, Dzifa Yawa Duose, Ganiraju C. Manyam, Jeffrey S Morris, Dipen M. Maru, Daniel Renouf, Derek J. Jonker, Dongsheng Tu, Christopher J. O'Callaghan, Eric Xueyu Chen

Abstract link: <https://meetings.asco.org/abstracts-presentations/208452>

CCTG CRC.5/CALGB (Alliance) 80405

Gene expression of vitamin D (VitD) pathway markers and survival in patients (Pts) with metastatic colorectal cancer (mCRC): CALGB/SWOG 80405 (Alliance)

Session Type: Poster Session

Session Title: Gastrointestinal Cancer – Colorectal and Anal

Track: Gastrointestinal Cancer – Colorectal and Anal

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 3553)

Authors: Christine G Kohn, Fang-Shu Ou, Chao Ma, Nicholas B Larson, Tyler J. Zemla, Chen Yuan, Donna Niedzwiecki, Bruce W. Hollis, Andrew B. Nixon, Heinz-Josef Lenz, Charles David Blanke, Richard M. Goldberg, Robert J. Mayer, Alan P. Venook, Eileen Mary O'Reilly, Jeffrey A. Meyerhardt, Kimmie Ng

Abstract link: <https://meetings.asco.org/abstracts-presentations/208514>

CCTG CRC.5/CALGB (Alliance) 80405

Predictive value of MAOB gene expression for targeted therapy in patients (pts) with metastatic colorectal cancer (mCRC) enrolled in CALGB (Alliance)/SWOG 80405

Session Type: Poster Session

Session Title: Gastrointestinal Cancer – Colorectal and Anal

Track: Gastrointestinal Cancer – Colorectal and Anal

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 3580)

Authors: Wu Zhang, Joshua Millstein, Yan Yang, Fang-Shu Ou, Federico Innocenti, Hiroyuki Arai, Shivani Soni, Shannon M. Mumenthaler, Sandra Algaze, Priya Jayachandran, Monica M. Bertagnolli, Dustin A. Deming, Donna Niedzwiecki, Richard M. Goldberg, Robert J. Mayer, Charles David Blanke, Alan P. Venook, Omar Kabbarah, Francesca Battaglin, Heinz-Josef Lenz

Abstract link: <https://meetings.asco.org/abstracts-presentations/208442>

CCTG CRC.2/NCCTG (Alliance) N0147

Effect of primary tumor sidedness on the association of tumor-infiltrating lymphocytes with survival of patients with stage III colon cancer (NCCTG N0147) [alliance]

Session Type: Poster Session

Session Title: Gastrointestinal Cancer – Colorectal and Anal

Track: Gastrointestinal Cancer – Colorectal and Anal

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 3525)

Authors: Bahar Saberzadeh Ardestani, Nathan R. Foster, Hee Eun Lee, Qian Shi, Steven R Alberts, Thomas C. Smyrk, Frank A. Sinicrope

Abstract link: <https://meetings.asco.org/abstracts-presentations/208355>

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GENITOURINARY

CCTG PR.21

CCTG PR21: A randomized phase II study of [¹⁷⁷Lu]lu-PSMA-617 versus docetaxel in patients with metastatic castration-resistant prostate cancer and PSMA-positive disease (NCT04663997)

Session Type: Poster Session

Session Title: Genitourinary Cancer – Prostate, Testicular, and Penile

Track: Genitourinary Cancer – Prostate, Testicular, and Penile

Subtrack: Genitourinary Cancer – Prostate, Testicular, and Penile

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr TPS5110)

Authors: Kim N. Chi, Fred Saad, Wendy R. Parulekar, Urban Emmenegger, Sebastien J. Hotte, Frederic Pouliot, Glenn Bauman, Katherine A. Zukotynski, Stuart Peacock, Alexander William Wyatt, Jean-Mathieu Beauregard, Justin Lee, Carlos Uribe, Conor Dellar, Keyue Ding, Francois Benard

Abstract link: <https://meetings.asco.org/abstracts-presentations/213296>

CCTG BL.13

CCTG BL13 a randomized phase II trial assessing trimodality therapy with or without adjuvant durvalumab to treat patients with muscle-invasive bladder cancer (NCT03768570)

Session Type: Poster Session

Session Title: Genitourinary Cancer – Kidney and Bladder

Track: Genitourinary Cancer – Kidney and Bladder

Subtrack: Genitourinary Cancer – Kidney and Bladder

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr TPS4619)

Authors: Wassim Kassouf, Simon J. Crabb, Ignacio Duran, Michael Donald Brundage, M. Neil Reaume, Alice Dragomir, Alexander William Wyatt, Francisco Emilio Vera Badillo, Himu Lukka, Tamim Niazi, Luis Souhami, Srikala S. Sridhar, Gareth Owen Griffiths, Doris Howell, Harriet Richardson, Marina Djurfeldt, Keyue Ding, Wendy R. Parulekar

Abstract link: <https://meetings.asco.org/abstracts-presentations/213450>

CCTG BLC.5/Alliance A032001

MAIN-CAV: Phase III randomized trial of maintenance cabozantinib and avelumab versus avelumab after first-line platinum-based chemotherapy in patients with metastatic urothelial cancer (mUC) (Alliance A032001)

Session Type: Poster Session

Session Title: Genitourinary Cancer – Kidney and Bladder

Track: Genitourinary Cancer – Kidney and Bladder

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr TPS4607)

Authors: Shilpa Gupta, Karla V. Ballman, Matt D. Galsky, Michael J. Morris, Ronald C. Chen, Timothy A. Chan, Laurent Dercle, Yujia Wen, Srikala S. Sridhar, Aihua Edward Yen, Petros Grivas, Alan Tan, Shiva Baghaie, Jonathan E. Rosenberg

Abstract link: <https://meetings.asco.org/abstracts-presentations/213289>

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LUNG

CCTG BR.34

Effect of bone metastasis on outcomes in the CCTG BR.34 phase II randomized trial of dual immune checkpoint inhibitor (ICI) treatment with or without chemotherapy in high-risk, stage IVA/B NSCLC

Session Type: Poster Session

Session Title: Lung Cancer – Non-Small Cell Metastatic

Track: Lung Cancer

Subtrack: Lung Cancer

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 9067)

Authors: Kim Leitzel, Suhail M. Ali, Keyue Ding, Natasha B. Leighl, Francisco Emilio Vera Badillo, Pierre-Olivier Gaudreau, Penelope Ann Bradbury, Glenwood D. Goss, Lois E. Shepherd, Luis Costa, Larry J Suva, Joseph J. Drabick, Patrick C. Ma, Monika Joshi, Hyma Vani Polimera, Allan Lipton

Abstract link: <https://meetings.asco.org/abstracts-presentations/212914>

CCTG BRC.6/SWOG S1400

Representativeness of patients enrolled in the Lung Cancer Master Protocol (Lung-MAP)

Session Type: Poster Session

Session Title: Health Services Research and Quality Improvement

Track: Health Services Research and Quality Improvement

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 6543)

Authors: Riha Vaidya, Joseph M. Unger, Lu Qian, Katherine Minichiello, Roy S. Herbst, David R. Gandara, Joel W. Neal, Ticiana Leal, Jyoti D. Patel, Konstantin H. Dragnev, Saiama Naheed Waqar, Martin Joseph Edelman, Ellen V. Sigal, Stacey Adam, Shakun M. Malik, Charles David Blanke, Michael Leo LeBlanc, Karen Kelly, Mary Weber Redman

Abstract link: <https://meetings.asco.org/abstracts-presentations/206721>

CCTG BRC.6I/SWOG S1400I

Dynamic changes in serum analyte levels associated with clinical outcome in squamous cell lung cancer trial SWOG Lung-MAP S1400I of nivolumab ± ipilimumab

Session Type: Poster Session

Session Title: Lung Cancer – Non-Small Cell Metastatic

Track: Lung Cancer

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 9044)

Authors: Edgar Gonzalez-Kozlova, Hsin-Hui Huang, Mary Weber Redman, Roy S. Herbst, Scott N. Gettinger, Lyudmila Bazhenova, Hui Xie, Manishkumar Patel, Kai Nie, Jocelyn Harris, Kimberly Argueta, Ethan Cerami, Joyce Hong, Roshni Biswas, Stephen Van Nostrand, Karen Kelly, Radim Moravec, Diane Del Valle, Seunghee Kim-Schulze, Sacha Gnjjatic

Abstract link: <https://meetings.asco.org/abstracts-presentations/209307>

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CCTG BRC.6I/SWOG S1400I

Multimomics profiling and association with molecular and immune features in association with benefits from immunotherapy for patients with previously treated stage IV or recurrent squamous cell lung cancer from the phase III SWOG LungMAP S1400I trial

Session Type: Poster Session

Session Title: Lung Cancer – Non-Small Cell Metastatic

Track: Lung Cancer

Citation: J Clin Oncol 40, 2022 (suppl 16; abstr 9046)

Authors: Edwin R. Parra, Dzifa Yawa Duose, Jiexin Zhang, Mary Weber Redman, Rossana Lazcano Segura, Mario L. Marques-Piubelli, Caddie Laberiano Fernandez, BaiLi Zhang, James Lindsay, Radim Moravec, Kasthuri Kannan, Rajyalakshmi Luthra, Gheath Alatrash, Roy S. Herbst, Ignacio Ivan Wistuba, Scott N. Gettinger, Lyudmila Bazhenova, J. Jack Lee, Jianjun Zhang, Cara L. Haymaker

Abstract link: <https://meetings.asco.org/abstracts-presentations/212896>