

TUMOR MARKERS AND CANCER DIAGNOSTICS DIVISION NEWS

AACC

Better health through
laboratory medicine.

TMCDConnect, Fall, Issue V, December 10, 2020



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THIS ISSUE'S FOCUS:

AACC ANNUAL SCIENTIFIC MEETING 2020

As the historic pandemic hit the human civilization, the [AACC annual scientific meeting](#) was postponed from its regular summer time to winter and now to happen with a virtual only event during [December 13-17, 2020](#).

Stay safe and be grateful for being healthy and productive!

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Message from the Chair

Dear TMCD Division Members,

Greetings, everyone!

I hope you all are in good health and high spirits!

It has been over nine months since the World Health Organization declared COVID-19 a public health emergency. With the continuous surge in the number of COVID-19 cases in the US and globally, this pandemic is far from over. As we continue to navigate through the COVID-19 pandemic, we must remain vigilant in our commitment to infection control practices. As we look ahead to the coming weeks and months, it is essential that we maintain strict adherence to masking, hand washing, and social distancing. This is especially important as we approach the flu season, fall holidays, and colder weather before a vaccine is available.

While all AACC annual scientific sessions will be moved to a virtual platform, this may give you flexibility to attend. You'll find plenty of interesting topics related to tumor markers and cancer diagnostics from plenary, scientific, roundtable sessions, and AACC University as well as ePosters. In addition, our TMCD division will join the Molecular Pathology Division to hold a special event for division award and scientific presentation on Monday, December 14, 2020 from 12:45 PM – 1:45 PM Central Time (see agenda in the next page). Please mark your calendar and join us!

I would also like to take this opportunity to express my gratitude to all the TMCD division board members and the division members for your support and involvement. Wish you and your loved ones for a very safe and very happy holiday season!

We hope to see you at our virtual conference.

Hope everyone is staying safe and healthy!

Sincerely,

Qing Meng, PhD, DABCC, FAACC

Chair, Tumor Markers and Cancer Diagnostics Division of AACC

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Best Abstract Awards for AACC Virtual ASM 2020



B-353: Feasibility Study of NuProbe VarTrace AML Multi-Gene Panel

Dr. Durga Prasad Dash

Director, Molecular Oncology & Genetics (MOGL), Versiti Wisconsin, Milwaukee, WI
Email: dpdash@versiti.org

Dr. Dash's laboratory has validated NuProbe's VarTrace AML Multi-gene Panel and demonstrated that detection of clinically actionable specific mutations in AML is achievable. It will help in validating a high sensitive and quantitative AML multigene panel for early detection of AML in patients with low tumor burden and provide targeted therapies.



B-325: Early Detection of Tumor Specific Protein 70 Positive Circulating Tumor Cells in Non-Small Cell Lung Cancer

Dr. Yuexinzi Jin

Department of Laboratory Medicine, The First Affiliated Hospital of Nanjing Medical University, Nanjing 210029, China
Email: jinyuexinzi@foxmail.com

Dr. Jin has demonstrated that tumor specific protein 70 (SP70) as a specific marker of circulating lung cancer cells from peripheral blood and is sensitive indicator for early diagnosis of NSCLC. SP70 can be used to evaluate the therapeutic efficacy of NSCLC patients underwent chemotherapy or surgery.

**Division award and virtual scientific presentation on Monday,
December 14, 2020 from 12:45 PM – 1:45 PM Central Time**

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**VIRTUAL SESSION HOSTED BY THE MOLECULAR PATHOLOGY
AND TUMOR MARKERS & CANCER DIAGNOSTICS DIVISIONS**

Monday, December 14, 2020

12:45 PM – 1:45 PM Central Time

Divisions' Business Meetings and Award Recognition

12:45 – 12:55 PM

MPD and TMCDD brief business presentations and awards
recognition (5 minutes each)

Debs Payne, PhD, Qing Meng, PhD

Invited Scientific Talk

12:55 – 1:35 PM

Liquid Biopsy Markers to Enable Precision Decisions for Managing
Oncological Diseases

Steven Soper, PhD

Q&A

1:35 – 1:45 PM

Q&A with Dr. Soper

Moderator: Nicholas Larkey, PhD

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Division Leadership Roster

Please visit TMCD page in [AACCC website](#) and connect with us in Artery

Chair	Qing He Meng	Past Chair	Lakshmi Vulimiri Ramanathan
Address	University of Texas/MD Anderson Cancer Center Laboratory Medicine 1515 Holcombe Blvd Unit 37 Houston, TX, 77030-4000	Address	Memorial Sloan-Kettering Cancer Center Laboratory Medicine 327 East 64th Street, Room 525 New York, NY, 10065
Contact	Phone: (713) 792 - 6320 Email	Contact	Phone: 646 608 1384 Email

Chair-Elect	Zhen Zhao	Secretary	Raouf Albert Guirguis
Address	Weill Cornell Medicine Pathology and Laboratory Medicine 525 E 68th St # F-701 New York, NY, 10065-4870	Address	BiotechPharma Corp. Admin P.O. Box 710989 Herndon, VA, 20171
Contact	Phone: 847 757-6598 Email	Contact	Phone: 1 703 938-1727 Email

Treasurer	Damodara Rao Mendu	Member at Large	Mustafa A. Barbhuiya
Address	4934 Webbed Foot Way Ellicott City, MD, 21043	Address	Penn State University College of Medicine 81 University Mnr E Hershey, PA, 17033-2812
Contact	Phone: 1 410 231-1147 Email	Contact	Phone: (443) 540 - 9072 Email

Member at Large	Lance Liotta	Member at Large	Katie Thoren
Address	George Mason University - Center for Applied Proteomics and Molecular Medicine Department of Pathology 10920 George Mason Circle, MS 1A9 Room 2005 Manassas, VA, 20110	Address	Memorial Sloan Kettering Cancer Center 327 East 64th St New York, NY, 10065
Contact	Phone: 703-993-9444 Email	Contact	Phone: 6466081391 Email

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Virtual AACC ASM 2020



The [2020 AACC Annual Scientific Meeting & Clinical Lab Expo](#) will be held entirely as a virtual event this year. The meeting will be happening from December 13-17, 2020, so please continue to attend and participate.

Please join us during the division virtual session on Monday, December 14, 2020 from 12:45 PM – 1:45 PM Central Time

Thank you

Mustafa Barbhuiya, PhD
Editor, *TMCDConnect*