

Interpreting results from next-generation genomic sequencing of cancer, and identifying the right drug for the right patient, is a challenge for many cancer specialists today. Join leading global experts for a new educational series where we'll take a deep dive into each of the major cancer signaling pathways and discuss the nuances of precision therapies. In this quarterly series, we will begin with *KRAS* and subsequently focus on *BRAF*, *EGFR*, *HER2*, *BRCA* and *HRD*, *RET/ALK*, *FGFR*, and emerging pathways.

## **Course Directors**



**Dr. Sewanti Limaye** Director of Medical & Precision Oncology Sir HN Reliance Foundation Hospital, Mumbai

## **Expert Panelists**



**Dr. Ullas Batra** Chief of Thoracic Medical Oncology Rajiv Gandhi Cancer Institute, New Delhi



**Dr. Vijay Agarwal** Medical Oncology Lead Apollo Hospitals, Bangalore



**Dr. Yonina Murciano-Goroff** Medical Oncology, Early Phase Clinical Trials, MSK, New York



**Dr. Debyani Chakravarty** Clinical Cancer Genomics MSK, New York



**Dr. Mrinal Gounder** Medical Oncology, Early-Phase Clinical Trials MSK, New York



**Dr. Gregory Riely** Thoracic Medical Oncology MSK, New York



**Dr. T. Raja,** Director of Medical Oncology Apollo Cancer Centre, Chennai



**Dr. Rona D. Yaeger** Gastrointestinal Medical Oncology MSK, New York



**Dr. Bhuvan Chugh** Senior Consultant Medical Oncology Max Hospital, New Delhi





## **KRAS** Pathway Experts

**Gregory Riely, MD, PhD** is an Attending Medical Oncologist specializing in lung cancer. He led the clinical trial of adagrasib, KRAS inhibitor in lung cancer that led to the US FDA approval and subsequently described the mechanisms of acquired resistance to KRAS inhibitors – both reported in the New England Journal of Medicine.

Rona Yaeger, MD is an Attending Medical Oncologist specializing in GI and colorectal cancer. She led the clinical trials of KRAS inhibitors sotorasib and adagrasib with or without cetuximab in pancreatic and colorectal cancers, respectively – both reported in the New England Journal of Medicine. She described mechanisms of resistance to KRAS and EGFR inhibitors – Cancer Discovery.

Yonina Murciano-Goroff, MD, MSc, DPhil is an Attending Medical Oncologist specializing in early phase clinical trials across cancers. She is working on developing the next-generation of KRAS inhibitor therapies for non *G12C KRAS* mutations and overcoming resistant mechanisms – published in Nature, Nature Reviews Clinical Oncology, and Cancer Discovery.

Debyani Chakravarty, PhD, is a molecular geneticist specializing in Cancer Genomics and the accurate clinical interpretation of patient tumor molecular profiles. She led the creation of OncoKB<sup>™</sup>, a FDA-recognized precision oncology knowledge base providing levels of evidence for NGS results (www.oncoKB.org).

Scientific Committee

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## **Contact Information**



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