



Cell-NCI Symposium: Beyond Cancer Genomics Toward Precision Oncology

October 4-6, 2021 — Bethesda, MD, USA



Abstract submission deadline:

June 4, 2021

Early registration deadline:

August 13, 2021

Enormous volumes of data have been generated by the comprehensive genomic and molecular characterization of several cancer types. While insights gleaned from this data have led to some impressive advances in treating subsets of cancer patients, the full clinical potential has yet to be realized. To help address this challenge, the Cancer Target Discovery and Development (CTD2) initiative aims to build on the fundamental findings generated from genomic initiatives and exploit this knowledge in a clinically relevant context.

The Cell-NCI Symposium: Beyond Cancer Genomics Toward Precision Oncology will showcase recent work using large volumes of cancer multi-omic studies to guide functional characterization and assessment of candidate therapeutic targets. The meeting will feature the latest advances in functional genomic approaches, both computational and experimental, and show how deep data analyses and high-throughput approaches are reshaping our understanding of fundamental cancer biology mechanisms and impacting clinical oncology. Our aim is to bring together participants from both within and outside of the CTD2 Network to stimulate exciting discussions, promote cross-pollination of ideas, and accelerate the translation of multi-omic cancer data to precision medicine.

cell-symposia.com/cancer-genomics-2021

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