

NCI Workshop on Rational Drug Discovery (October 18-19, 2021)

While the last 20 years have given witness to the discovery of targeted cancer drugs offering new hope to patients, there remains a need for improving effectiveness. To better understand the rapidly evolving scientific and technological advancements that are shaping cancer drug discovery, the NCI is holding a workshop on *Rational Drug Discovery* to engage in an interactive dialogue with extramural researchers who are focused in areas that are foreseen to be driving the discovery of the next generation of improved cancer drugs.

This virtual meeting (Oct 18 and 19, 2021) will review latest developments in the fields of structural biology, chemical biology and novel modalities, target interrogation, and artificial intelligence (AI) in drug discovery. The goal of the meeting is to identify knowledge gaps, resource needs, and critical barriers in the field, providing the basis for NCI to better support the extramural community and accelerate progress toward the treatment of cancer.

Meeting co-chairs



Tudor I. Oprea, M.D., Ph.D. Rommie Amaro, PhD
University of New Mexico University of California, San Diego

Please register using the following link

(<https://events.cancer.gov/dctd/drugdiscovery/registration>). If you have any questions about the workshop, please contact Kasia Bourcier (katarzyna.bourcier@nih.gov), Anju Singh (anju.singh@nih.gov), or Sharad Verma (sharad.verma@nih.gov).