

2024 STAT4ONC ANNUAL SYMPOSIUM

MAY 8- 11, 2024
IN-PERSON AT UCONN & VIRTUAL VIA CVENT

SHORT COURSES

- Dose Finding in Clinical Development
- Bayesian Designs of Clinical Trials Using Historical Data: From Theory to Practice
- AI for Clinical Trials: Emulation, Design, Matching, and Q&A Tools
- Miscellaneous topics on Randomized Clinical Trials: Surrogate Marker Evaluation and Covariate Adjustment Strategies
- Bayesian Statistics and Bayesian Models for Practical Dose Finding and Dose Optimization Oncology Clinical Trials
- Analysis of cancer omics data: the network perspective

KEYNOTE SESSIONS

- Keynote Session 1: Transforming Healthcare with Basket Trials and Patient-Centric Tissue-agnostic Precision Medicine: A Visionary Approach
- Keynote Session 2: Novel Design and Analysis for Rare Oncology Drug Development
- Banquet Session: Partnership in Medicine and Biostatistics as the Basis for Improving the Curability of Prostate Cancer

INVITED SESSIONS

- Big Data and AI in Oncology Research
- Novel Strategies for Dose Optimization in Oncology
- Integration of EHR and Other External Data in the Analysis of Clinical Trials
- Strategies to Develop Treatments for Rare Tumors
- Harnessing the Power of Real World Data (RWD) to Advance Cancer Care and Treatment
- Overall Survival in Oncology Clinical Trials



where **Oncology and Statistics**
meet, communicate, and synergize!



<https://stat4onc.org/events/stat4onc2024>