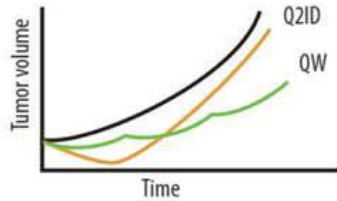
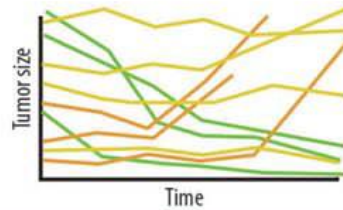


Quantitative Translational Approaches in Oncology

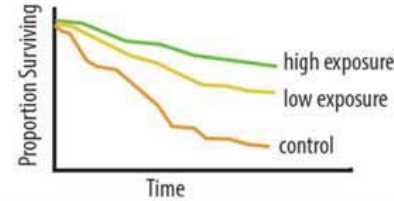
Tumor growth inhibition



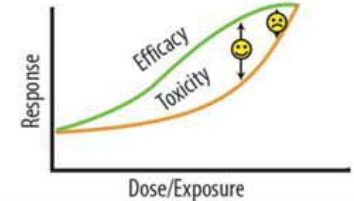
Clinical tumor kinetics



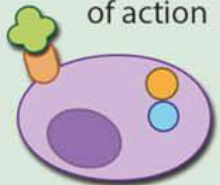
Survival outcomes



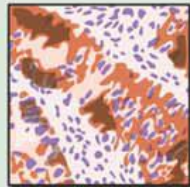
Benefit-risk optimization



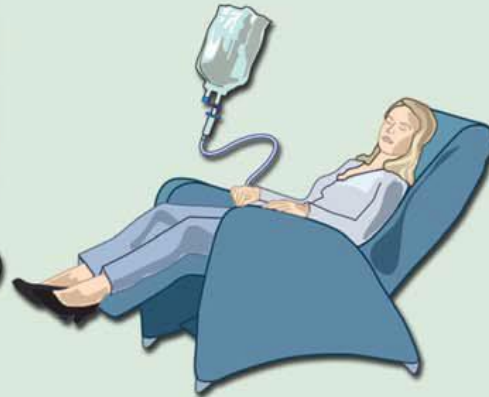
Mechanism of action



Pharmacodynamics



Clinical development



Global clinical trials



Tumor imaging



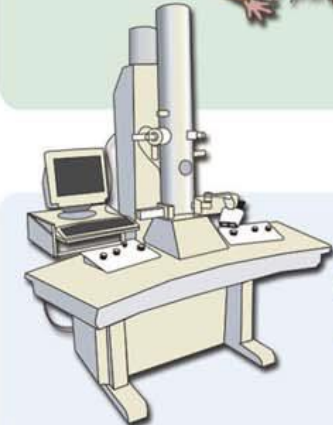
Right dose right patient



Xenograft model

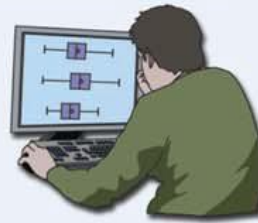


PK/PD DDI



Basic science/translational

Clinical drug development



Oncology pharmacotherapy



Other “Oncology” Sessions – ASCPT Meeting

Friday March 11th : 9.15 - 10.15 am

- State of the Art Lecture: Alice Shaw
“Advances in Targeted therapies for Lung Cancer”

Friday March 11th: 7 – 8 am

- Oncology Community Meeting

Friday March 11th: 1 - 2.30 pm

- Workshop – *“Rational development of combination cancer immunotherapy through collaborations”*

Saturday March 12th: 10.15 – 11.45 am

- Workshop – *“Dose selection for biologic combination therapies”*

SAFETY IMMUNO-ONCOLOGY
CLINICAL TRIAL SIMULATION
TRANSLATIONAL MEDICINE **COLLABORATION**
MOLECULARLY TARGETED AGENTS DOSING SCHEDULE

THANK YOU!

EDUCATION BENEFIT-RISK OPTIMIZATION
COMBINATION DEVELOPMENT **TRANSLATIONAL PK-PD**
TUMOR GROWTH MODELING
CANCER CELL SIGNALING **DOSE SELECTION**