

uLMS Therapeutic Summit

Sunday, September 8

4:00 PM Check-in at Rosewood Miramar

6:00 PM Welcome Reception & Dinner, *Event Lawn*

Monday, September 9

7:30 AM – 8:00 AM **Buffet Breakfast,** Chandelier Ballroom I

8:00 AM - 8:10 PM **Welcome/Introduction** Pete Briger/ Peter Fenton

8:10 AM - 8:20 AM Focus on Immunotherapy John Connolly

8:20 AM - 9:50 AM Vaccines Public & Private

- 1. Nina Bhardwaj Review of vaccine protocol and adjuvant strategies
- 2. Will Gibson/Roy de Souza Public Vaccines: Identity of target antigens for effective anti-tumor immunity
 - a. Differential expression
 - b. Vaccine composition and schedule
- 3. Private Vaccines
 - a. Bob Schreiber NeoAg vaccines: Priming successful anti-tumor immunity
 - b. Stephen Schoenberger The targets the immune system sees
 - c. Hannah Carter NeoAg identification
 - d. Nina Bhardwaj The vaccine composition: Adjuvants, Antigens and Activity
- 4. Nina Bhardwaj/Bob Schreiber Boosting
 - a. Vaccine composition: mRNA vs peptide
 - b. Go/no-go criteria

9:50 AM - 10:20 AM

Strategic Discussion Vaccines
Vaccine Implementation Plan
Execution Timelines

10:20 AM - 10:30 AM Break

10:30 AM - 12:00 PM Immuno monitoring biomarker tracking breadth & durability

- 1. Will Gibson Tumor (Natera/Foresite)
 - a. Nucleic acid biomarkers, CTDNA



- 2. Immune Response
 - a. John Connolly Comprehensive immune phenotyping, an integrated approach
 - b. Evan Newell Profiling tumor specific T-cell responses
 - c. Miranda Steele TCR diversity profiling
- 3. Miranda Steele/John Connolly Tumor antigen specific B cell responses

12:00 PM - 12:30 PM

Strategic Discussion Monitoring
Monitoring Strategy
Execution Timelines

12:30 PM - 1:30PM

Lunch

1:30PM - 2:30 PM

TCR-T & ETC Therapy

- 1. Cassian Yee Enhancing anti-tumor immunity through ETC Therapy
- 2. Stephen Schoenberger/Evan Newell/Dirk Jeager TCR identification for cellular immunotherapy

2:30 PM - 3:00 PM

Strategic Discussion TCR -T & ETC Therapy Endogenous T-Cell Therapeutic Strategy Execution Timelines

3:00 PM - 3:15 PM

Break

3:15 PM - 4:15 PM

CAR-T Therapies

- 1. Max Krummel/Will Gibson Target identification
- 2. Kole Roybal CAR-T Therapy

4:15 PM - 4:45 PM

Strategic Discussion CAR-T Therapies

CAR-T Therapeutic Strategy

Execution Timelines

4:45 PM - 5:00 PM

Closing Remarks