Topics and Techniques in Cancer Immunotherapy
October 9, 2017
Berg Hall, Li Ka Shing Center

9:00–9:05 am Welcome and Overview
Mark Davis
Crystal Mackall

Parker Institute for Cancer Immunotherapy Member Researchers

9:05–9:30 am T Cell Phenotypes and Repertoire in Cancer Infiltrating T Cells
Mark Davis

9:30–9:55 am Circular RNA Immunity
Howard Chang

9:55–10:20 am Immunotherapy: Won’t You Be My (cellular) Neighbor
Garry Nolan

10:20–10:45 am Probing the Human Immune System with Systems Based Approaches: Implications for Cancer Immunotherapy
Bali Pulendran

10:45–11:00 am Break

11:00–11:25 am CAR-T Therapy for Diffuse Large B Cell Lymphoma
David Miklos

11:25 am–12:00 pm CAR-T Cell Biology: Current Insights and Future Possibilities
Crystal Mackall

12:00–1:00 pm Lunch and Networking

PICI’s Extended Community Researchers

1:00–1:25 pm Immunotherapy of Cancer by in Situ Vaccination
Ronald Levy

1:25–1:50 pm Tumor Antigen Presentation Profiling and Tumor Neoantigen Prediction
Ash Alizadeh

1:50–2:15 pm Using CyTOF to Discover Blood-based Predictors of Immunotherapy Success
Holden Maecker
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<tr>
<th>Time</th>
<th>Session Title</th>
<th>Presenter</th>
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<tr>
<td>2:15–2:40 pm</td>
<td>Mass Cytometry – Establishing a Baseline in Immune Oncology</td>
<td>Sean Bendall</td>
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<td>2:40–3:00 pm</td>
<td>Break</td>
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<td>3:00–3:25 pm</td>
<td>Immunotherapy for Ovarian Cancer: One Cell at a Time</td>
<td>Wendy Fantl</td>
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<td>3:25–3:50 pm</td>
<td>Mapping the Enhancer Connectome in Primary Human T Cells</td>
<td>Ansuman Satpathy</td>
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<td>3:50–4:15 pm</td>
<td>Tracing and Directing T Cell Differentiation</td>
<td>Zina Good</td>
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<td>4:15–4:40 pm</td>
<td>Normalized Neoplastic Stem Cells and CD 47</td>
<td>Irv Weissman</td>
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<td>4:40–4:45 pm</td>
<td>Closing Remarks</td>
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<td>4:45–5:30 pm</td>
<td>Reception</td>
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