Stanford Cancer Cell Therapy and Blood & Marrow Transplantation Symposium:
Updates on Current Advances in BMT and Cell Therapy
in honor of Dr. Robert Negrin

April 7-8, 2022
Frances C Arrillaga Alumni Center

Program Directors
Laura Johnston, MD
Wen-Kai Weng, MD, PhD (Co-director)

Program
April 7, 2022
8:00-8:40 Registration and Breakfast
8:40-8:50 Introductory Remarks
Laura Johnston/Wen-Kai Weng
8:50-9:00 Tribute from Cancer Institute
Beverly Mitchell
9:00-9:30 How we got here
Frederick Appelbaum
9:30-10:00 Translation from the mouse model to clinical practice

Robert Zeiser

10:00-10:30 Targeting the stem cell niche with antibody: The science and the application

Judith Shizuru

10:30-11:00 Will everyone have a suitable donor

Andrew Rezvani

11:00-11:15 Coffee Break

11:15-11:45 Treg in allogeneic SCT: A personal View

Matthias Edinger

11:45-12:15 Regulation of intestinal acute GVHD

Andreas Beilhack

12:15-12:45 Modern day graft manipulation: The Stanford experience

Everett Meyer

12:45-1:30 Lunch

1:30-1:40 Tribute from hospital leadership

Sridhar Seshadri

1:40-2:10 Autologous transplant in autoimmune disease

Sally Arai

2:10-2:40 Use of hematopoietic cell transplantation to induce tolerance to organ transplants

In memory of Samuel Strober, presented by Robert Lowsky

2:40-3:10 αβ T-cell depleted haploidential HSCT: a new platform for immunotherapy

Alice Bertaina

3:10-3:25 Coffee Break

3:25-3:55 Minimal residual disease (MRD) in the management of ALL

Lori Muffly

3:55-4:25 Cell Therapy with Type 1 regulatory T cells in hematopoietic cell transplantation

Maria Grazia Roncarolo

4:25-4:45 Tribute from patients, I

TBD
April 8, 2022

8:00-8:35 Registration and Breakfast

8:35-8:50 Introduction for Day 2
   David Miklos

8:50-9:00 Tribute from an old colleague
   Nelson Chao

9:00-9:30 Immunotherapy for cancer
   Edgar Engleman

9:30-10:00 CAR T cells for B-cell lymphoma
   David Miklos

10:00-10:30 Liquid biopsy as an adjunct to CAR T cell therapy
   Matt Frank

10:30-10:45 Coffee Break

10:45-11:15 CAR T cells for pediatric B-ALL: state-of-the-art
   Liora Schultz

11:15-11:45 Incorporating CAR T cell therapy in the management of myeloma
   Surbhi Sidana

11:45-12:15 ICAR T therapy in China: experience from Lu Daopei hospital
   Peggy Lu

12:15-1:00 Lunch

1:00-1:20 Tribute from patients, II
   TBD

1:20-1:50 CAR T cells for myeloid malignancies
   Saar Gill

1:50-2:20 CAR T cells for sarcoma
   Michael Verneris

2:20-2:50 Is there a role for CAR T cells in HCT?
   Stephen Forman

2:50-3:00 Coffee Break

3:00-3:30 Incorporating CAR T into allogeneic transplant
   Melody Smith

3:30-4:00 GMP manufacturing: current concepts and a look toward the future
   Steven Feldman

4:00-4:30 Recent progress in CAR T cells for solid tumors
   Crystal Mackall

4:30-4:40 Closing remarks
   Crystal Mackall
STANFORD FACULTY

Sally Arai, M.D.
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Ed Engleman, M.D.
Professor of Pathology

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Assistant Professor of Medicine (Blood and Marrow Transplantation)

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Director, Manufacturing and Process Development at Stanford Center for Cancer Cell Therapy

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Professor of Medicine (Blood and Marrow Transplantation)

Robert Lowsky, M.D.
Professor of Medicine (Blood and Marrow Transplantation)

Crystal Mackall, M.D.
Professor of Pediatrics (Hematology/Oncology) and of Medicine

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Associate Professor of Medicine, Division Chief, Stanford BMT

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Melody Smith, M.D., M.S.
Assistant Professor of Medicine (Blood and Marrow Transplantation)

Surbhi Sidana, M.D.
Assistant Professor of Medicine (Blood and Marrow Transplantation)

GUEST SPEAKER

Frederick Appelbaum, M.D.
Professor, Metcalfe Family Endowed Chair in Cancer Research, Fred Hutchinson Comprehensive Cancer Center

Andreas Beihack, M.D.
Professor of Medicine and Pediatrics, Head of Interdisciplinary Center for Clinical Research Laboratory for Experimental Stem Cell Transplantation Wurzburg University, Germany

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