Critical Role of Nursing in Cellular Therapies

Hosted by the City of Hope and the California Institute for Regenerative Medicine (CIRM) Alpha Stem Cell Clinics (ASCC) Network. The clinics are held in the following leading medical centers: University of California, Los Angeles; University of California, Irvine; University of California, San Diego; University of California, Davis; University of California, San Francisco, and City of Hope.

August 17, 2018, 7:30 am to 3:30 pm
(Followed by welcome reception)
August 18, 2018, 7:30 am to 3:15 pm

City of Hope
Cooper Auditorium
1500 Duarte Road
Duarte, CA 91010

Register
https://rn_cellulartherapies.eventbrite.com
For more information contact: lisareyes@coh.org or jsprein@coh.org
CRITICAL ROLE OF NURSING IN CELLULAR THERAPIES

FOCUS
This two-day conference is intended for nurses and allied health professionals who have an interest in learning more about clinical trials, regenerative medicine, and stem cell-based therapies. The rapid evolution of cell-based therapies and novel bench-to-bedside treatments has come with an increase in patient complexity, clinical trial patient care management in mainstream patient care areas, and expanding nursing responsibilities. Staff are required to manage high acuity clinical trial patients involving adherence to intricate trial protocols, utilizing advanced assessment, in addition to clinical skills, and collection and preparation of specimens. As such, opportunities to provide education about immune-related adverse reactions, symptom management, role delineation, and professional support are ample. We refer to the “hybrid RN” as the nurse who is an expert in skilled technical, compassionate care, and well-versed in clinical research. This conference will serve to bridge the gap between bench and bedside by providing a basic clinical trials research foundation, the basics of cell and gene therapies, exploring the patient experience, and delineating competencies for the hybrid nurse.

TARGET AUDIENCE
This educational program is directed toward direct care registered nurses, clinical research nurses, advanced practice providers, and interested allied health professionals.

OBJECTIVES
- Describe the nurse’s role in clinical trial research
- Understand the ethical responsibilities of nurses in caring for patients who are undergoing cellular therapy
- Define the patient experience from cell harvest through treatment
- Describe safe cellular therapy administration practices
- Describe immune-related side effects, treatment toxicities, and management strategies
FRIDAY, AUGUST 17, 2018

REGISTRATION/BREAKFAST/ VISIT INDUSTRY EXHIBITS
0730 to 0800

CRM/CITY OF HOPE/ALPHA CLINIC INTRODUCTION
Geoffrey Lomax, DPhD & John Zaia, MD

KEYNOTE
0815 to 0905

Precision Medicine
Fred Meyers, MD, MACP

BREAK/VISIT INDUSTRY EXHIBITS
0905 to 0910

Clinical Trials Overview
Brenda Williams, BSN, RN & Pam Herena, MSN, RN, OCN

1010 to 10:50

Introduction to Regulatory Affairs/Institutional Review Board
Amanda Hammond, JD

1050 to 1135

FDA Overview
Joanne Otani, MSN, RN & Catherine Matsumoto

LUNCH/ VISIT INDUSTRY EXHIBITS
1245 to 1325

Pathology/Gene Profiling
Joo Song, MD

Diagnostic Radiology and Imaging
Informatics/Disease Response Criteria
Ammar Chaudhry, MD

REFRESHMENT/BREAK/ VISIT INDUSTRY EXHIBITS
1415 to 1435

Roles and Responsibilities of Members of the Interdisciplinary Team/ the "Hybrid Nurse"
Mary Perrin, BSN, RN, OCN, BMTCN

1435 to 1505

Toxicity Assessment and Management of Patients Receiving Cellular Therapy
Jennifer Peterson, MSN, RN, OCN, BMTCN

LUNCH
1500 to 1545

A Brave New World: Stem Cell Treatments and Ethical Dilemmas
Arlene Chiu, PhD

Welcome Reception
1600 to 1730

FOCUS ON STEM CELL BASED THERAPIES SATURDAY, AUGUST 18, 2018

REGISTRATION/BREAKFAST/ VISIT INDUSTRY EXHIBITS
0800 to 0830

Introduction to CIRM Clinical Trials
Daniela Bota, MD

Overview of Immunotherapy, Gene Therapy, and Stem Cell Based Therapies
Stephanie Jackson, MSN, RN, AOCNS, BMTCN

1010 to 1030

Overview of CAR T Cell Therapy
Elizabeth Budde, MD

1100 to 1130

Tell Me What I Need to Know
Gianna McMillan, MA

1130 to 1210

Toxicity Assessment and Management of Patients Receiving Cellular Therapy
Jennifer Peterson, MSN, RN, OCN, BMTCN

LUNCH
1310 to 1330

A Day in the Life of Cells: Donor Apheresis
Alcira Garcia, RN, NP (ASCP) ASCP

1330 to 1400

A Day in the Life of Cells: GMP (Good Manufacturing Practice Regulations)
Joseph Gold, PhD

1400 to 1420

FDA Approved Stem Cell Therapies
Allison Winicov, CFMP, ATSN, RN, CPHTON, BMTCN

1420 to 1440

Differentiating Between Study Patients and Standard of Care Patients: Inpatient Setting
Easlyn Harris, BSN, RN

1440 to 1500

Differentiating Between Study Patients and Standard of Care Patients: Ambulatory Setting
Nicole Calo, MSN, RN, CBL, PHN

1500 to 1510

Open Forum/Closing Remarks/Completion of Program Evaluations
David Rice, PhD, MSN, RN, NP, NEA-BC

1530

ADJOURN FOR THE DAY

MONTHLY WEB-BASED SEMINARS
Monthly web-based hosted seminars will be held on the following dates:

Host Location Date
UCR/TR/UC Irvine September 2018
UC San Diego October 2018
UC Davis November 2018
UC San Francisco December 2018
City of Hope January 2019
REGISTRATION
Critical Role of Nursing in Cellular Therapies
August 17-18, 2018, City of Hope, Cooper Auditorium
1500 E. Duarte Rd, Duarte, CA 91010

ONLINE
Register online at: https://jn_cellulartherapies.eventbrite.com

MAIL OR FAX FORM AND PAYMENT

Mail form and payment to:
Attn: Professional Practice and Education
City of Hope
1500 E. Duarte Rd, Arcadia
1002
Duarte, CA 91010

Fax registration form and credit card information to: (626) 307-8186

For more information, call or email Lisa Feuss at (626) 218-6982, lfeuss@coh.org or Julie Spreen at (626) 218-3412, jspreen@coh.org

REGISTRATION
- $55 General Registration
- $30 Alpha Clinic Site Members

CEU INFORMATION:
Participants may complete and receive the following:
- Day 1 participation - 6.2 Continuing Nursing Education Hours
- Day 2 participation - 6.6 Continuing Nursing Education Hours
- Day 1 and 2 participation - 12.8 Continuing Nursing Education Hours
- Day 1 and 2 participation and completion of five (5) web-based monthly seminars - 1.78 Continuing Nursing Education Hours and Certificate of Training Program Completion

PAYMENT INFORMATION
Credit Card - Select One: MasterCard | Visa

Card Number: ___________ CVV Code: ______
Name on Card: ___________ Exp. Date: ______
Signature: ______

Room Description | Price per night | Reservations
--- | --- | ---
Single/Double/Standard King (Doubletree) | $149 | (626)357-1800
Double/Standard King (Courtyard) | $139 | (800)927-8195

Last Name: ___________ First Name: ___________ Last Name: ___________
Graduate Degree: ___________ Name of Institution: ___________
Specialty: ___________ City: ___________ State: ___________ Zip: ___________
Home Phone: ___________ Fax: ___________
Email (required): ___________

**Contact Information**

**Registration Fee**:
Confirmation will be sent as soon as registration form is received. Registration fee includes all conference meals and reception.

**Payment Information**

Card Number: ___________ CVV Code: ______
Name on Card: ___________ Exp. Date: ______
Signature: ______

**Lodging Information**:
A block of rooms has been reserved at the Double Tree and Courtyard Marriott in Monrovia, California. City of Hope group conference rates per day for room, single and double occupancy are available. Room reservations may be made by calling the number below. Please state that you are attending the City of Hope RN in Cellular Therapies Conference to ensure you receive the special conference room rate. Reservation Deadline: July 26, 2018. Reservations received after cutoff will be confirmed on a space available basis at the prevailing rate.
PLANNING COMMITTEE:
Nicole Gee, MSN, RN, CNL, PHN
Clinical Nurse III, Hematology
City of Hope
Teresa Kim, RN, BSN, BD, BMTCN
Patient Care Coordinator, Alpha Clinic
City of Hope
Mary Perrin, BSN, RN, OCN, BMTCN
Director of Infusion Services, City of Hope
Jennifer Peterson, MSN, RN, OCN, BMTCN
Professional Practice Leader, City of Hope
Lisa Reyes, BS
Project Coordinator, City of Hope
Rodica Stan, PhD
Staff Scientist, Center for Gene Therapy
Hematologic Malignancies and Stem Cell Transplantation Institute, City of Hope
Tia Wheatley, DNP, RN, AOCNS, BMTCN
Professional Practice Leader, City of Hope
Allison Winacoo, MSN, RN, CPNP, CPCHN
Professional Practice Leader, City of Hope

FACULTY

Daniela Bota, MD
Associate Dean, Clinical Research
Associate Professor and Vice Chair for Academic Affairs, Neurology
Clinical Director, Sue and Bill Gross Stem Cell Research Center
Medical Director, Neuro-Oncology Program
University of California, Irvine

Elizabeth Buddle, MD
Assistant Professor, Hematology
City of Hope

Ammar Chaudhry, MD
Assistant Clinical Professor, Department of Diagnostic Radiology, City of Hope

Arlene Chui, PhD
Director, Office of New Research Initiative
City of Hope

Alicia Garcia, RN, HP (ASCP) CM
Manager and Clinical Coordinator of Apheresis
UCSF Benioff Children's Hospitals & San Francisco

Nicole Gee, MSN, RN, CNL, PHN
Clinical Nurse III, Alpha Stem Cell Clinic
City of Hope

Joseph Gold, PhD
Senior Director, Manufacturing – CBG
Center for Biomedicine & Genetics – BRI
City of Hope

Allison Winacoo, MSN, RN, CPNP, CPCHN
Professional Practice Leader, City of Hope

Carolyn Harris, BSN, RN
Clinical Nurse III, Hematology
City of Hope

Pam S. Morena, MSN, RN, OCN
Senior Director
Briskin Center of Clinical Research
City of Hope

Stephanie Jackson, MSN, RN, AOCNS, BMTCN
University of California, Los Angeles

Julie Kilpatrick, MSN, RN
Clinical Research Nurse
City of Hope

Teresa Kim, BSN, BS, RN, BMTCN
Patient Care Coordinator, Alpha Clinic
City of Hope

Geoffrey Lomax, DrPH
Senior Officer
CIRM Strategic Infrastructure
California Institute of Regenerative Medicine

Jennifer Williams, BSN, RN
Senior Director, Clinical Trials Office
City of Hope

Allison Winacoo, CPNP, MSN, RN, CPCHN
Professional Practice Leader
BRI
City of Hope

John Zaia, MD
Center for Gene Therapy – BRI
City of Hope

Joanne Otani, MSN, RN
Program Manager, Cancer Immunotherapy Program
University of California, San Francisco

Jennifer Peterson, MSN, RN, OCN, BMTCN
Professional Practice Leader
Professional Practice and Education
City of Hope

Mary Perrin, BSN, RN, OCN, BMTCN
Director of Infusion Services
City of Hope

David Rice, PhD, MSN, RN, NP, NGA/BC
Director, Evidence-Based Practice and Research
City of Hope

Joo Song, MD
Assistant Professor, ARCP Administrative Operations, City of Hope

Brenda Williams, BSN, RN
Senior Director, Clinical Trials Office
City of Hope

Allison Winacoo, CPNP, MSN, RN, CPCHN
Professional Practice Leader
BRI
City of Hope

John A. Zaia, MD
Center for Gene Therapy – BRI
City of Hope
Register today at
https://rn_cellulartherapies.eventbrite.com