



Eunice Kennedy Shriver National Institute
of Child Health and Human Development



The American College of
Obstetricians and Gynecologists
WOMEN'S HEALTH CARE PHYSICIANS



American Academy of Pediatrics
DEDICATED TO THE HEALTH OF ALL CHILDREN™



SOCIETY FOR
REPRODUCTIVE
ENDOCRINOLOGY
AND INFERTILITY

***Agenda for 28th Annual NICHD Young Investigator Conference on
Maternal-Fetal-Neonatal-Reproductive Medicine***
August 17- 20, 2016
Eaglewood Resort & Spa

WEDNESDAY, AUGUST 17

- 3:30 pm – 4:00 pm** **REGISTRATION (Location: Outside of Red Oak)**
- 4:00 pm - 6:00 pm** **SESSION I: NIH OVERVIEW (Location: Red Oak A)**
- 4:00 pm Welcome and Introduction of Faculty
Cathy Spong
- 4:10 pm Presentation: An Insider's Overview of the National Institutes of Health
Cathy Spong
- 4:30 pm Presentation: NIH Research Support Mechanisms for Young Investigators
Uma Reddy
- 5:00 pm Presentation: Funding and Training Opportunities: Non-NIH Federal, Foundation, and Industry
Rosemary Higgins
- 5:30 pm Questions & Answers for Drs. Spong, Reddy, and Higgins
- 6:00 pm – 8:00 pm** **RECEPTION/DINNER (Location: Prairie River)**
- 8:00 pm** **GROUP AFTER DINNER "MEET THE PROFESSOR" (Various Locations TBA)**

Note – Nursing mother's room - Cattail

THURSDAY, AUGUST 18

6:30 am -7:55 am **BREAKFAST (Location: Burnham’s Restaurant)**

8:00 am – 9:30 am **SESSION II: PREPARATION FOR CLINICAL TRIAL WORKSHOPS AND MOCK STUDY SECTIONS (Location: Red Oak A)**
Chair: Lisa Halvorson

8:00 am – 8:45 am NIH grants talk
William Hay

8:45 am- 9:00 am Question and answer

9:00 am Presentation: Clinical Trial Workshop & Mock Study Sections: Overview
Tonse Raju

9:10 am - 9:50 am Presentation: Clinical Trial Issues and Methodology
Ray Bain

9:50 am – 10:05 am **BREAK**

10:05 am – 11:00 am **Overview of Clinical Trial Topics (Location: Red Oak A)**

Presentation for MFM/Neo Fellows: Periviable gestation
Wally Carlo

(Location: Arrowhead)

Presentation for REI Fellows: Designing a preconception lifestyle intervention for women who are obese and Infertile: What is the comparator and what is the design?

Richard Legro

11:00 am – 12:00 pm **Work life balance**

12:00 pm –2:00 pm **LUNCH (Location: Pavilion)**

Discussion Groups: Financing, Planning and Balancing a Research Career and Professional/Non-Professional Obligations
Fellows with Faculty

2:00 pm – 4:30 pm **SESSION III: CLINICAL TRIALS WORKSHOPS (Various Locations)**

2:00 pm Clinical Trials Workshops (REI) (Location: Arrowhead)
Designing a preconception lifestyle intervention for women who are obese and Infertile: What is the comparator and what is the design? *Ray Bain, Lisa Halvorson, Richard Legro, Kelle Moley*

2:00 pm Clinical Trials Workshops (NEO & MFM) (Location: Various Locations)
Clinical Trials Workshop will mix NEO and MFM Fellows working independently on designing a study on periviable gestation.

GROUPS

Workshop 1 (A-D) (Lilac)

Tonse Raju

Liz Thom

Francine Hughes Einstein

Workshop 2 (E - L) (Red Oak B)

Rose Higgins

Yoel Sadovsky

Liz Thom

4:30 pm – 6:00 pm

BREAK

6:00 pm – 8:00 pm

RECEPTION/DINNER (Location: Pavilion)

8:00 pm

GROUP AFTER DINNER “MEET THE PROFESSOR” (Various Locations TBD)

Workshop 3 (M-P) (Hollyhock)

Menachem Miodovnik

Liz Thom

Wally Carlo

Cathy Spong

Workshop 4 (Q-Z) (Violet)

Uma Reddy

Liz Thom

William Hay

FRIDAY, AUGUST 19

- 6:30 am -7:55 am** **BREAKFAST (Location: Burnham's Restaurant)**
- 8:00 am – 10:00am** **SESSION IV: SCIENTIFIC SESSION**
(Location: Red Oak A)
Chair: Menachem Miodovnik
- 8:00 am –8:45 am Lecture – The Obesity Epidemic: Could it be an egg issue?
Kelle Moley
- 8:45 – 9:00am Q & A
- 9:00 am – 9:45 am Lecture – What do the oxygen saturation targeting trials tell us about how best to provide oxygen support to extremely preterm infants?
Wally Carlo
- 9:45 am – 10:00 am Q & A
- 10:00 am – 10:30 am** **BREAK**
- 10:30 am – 11:30 am** **SESSION V: SCIENTIFIC SESSION 1 (Location: Red Oak A)**
Chair: Tonse Raju
- 10:30 -11:15 am Lecture – Epigenetic markers of early life adverse exposures
Francine Hughes Einstein
- 11:15 –11:30 Q & A
- 11:30 am – 12:30 pm** **LUNCH (Location: Burnham's Restaurant)**
- 12:30 pm – 3:00 pm** **SESSION VI: MOCK STUDY SECTIONS**
Mock Study Section (REI)
(Location:
Arrowhead)
Chair: Kelle Moley
Scientific Review Officer (SRO): Lisa Halvorson
Faculty: Ray Bain, Richard Legro
- Mock Study Sections (NEO/MFM)
- Group 1 (A-D) (Location: Lilac)
Chair: Francine Hughes Einstein
SRO: Rosemary Higgins
Faculty: Cathy Spong, Liz Thom
- Group 2 (E - L) (Location: Hollyhock)
Chair: William Hay
SRO: Menachem Miodovnik
Faculty: Liz Thom
- Group 3 (M- P) (Location: Red Oak B)
Chair: Wally Carlo
SRO: Uma Reddy
Faculty: Liz Thom
- Group 4 (Q-Z) (Location: Violet)
Chair: Yoel Sadovsky
SRO: Tonse Raju
Faculty: Liz Thom
- 3:00 pm** **BREAK**
- 4:15 pm** **Movie – “The Awakening” – Red Oak A**
Chair: Menachem Miodovnik
Moderator: Tonse Raju
- 6:15 pm** **Reception/Dinner – Pavilion**
- 7:15 pm** **Clinical Research, Pharmacology and Ethics Discussion**
Chair: Menachem Miodovnik
- 9:00 pm** **Break and optional meetings with faculty**

SATURDAY AUGUST 20**7:00 am -8:10 am BREAKFAST (Location: Burnham’s Restaurant)****8:15-9:45 am SESSION VII: SCIENTIFIC SESSION II (Location: Red Oak A)**
*Chair: Tonse Raju*8:15-9:00 am Butterfield Award Lecture –Building a Clinical Research Team: Only Connect
*Dr. Richard Legro*9:00 - 9:45 am Alexander Award – Viral Pathogens and Placental Cell-Defense
*Dr. Yoel Sadovsky***9:45 am- 10:00 am BREAK****10:00 am – 11:15 am SESSION VIII: ASK THE EXPERT**
Chair: Rosemary Higgins

This is an interactive session between faculty and young investigators to enable discussion in a smaller group setting. Participants will pose questions relevant to their research, applying for grants or questions related to careers in academic medicine and research. These will be discussed in small groups by the faculty.

1-REI - *Kelle Moley*(Location: Red Oak A)2-REI - *Lisa Halvorson, Richard Legro* (Location: Red Oak A)3-MFM - *Cathy Spong, Francine Hughes Einstein*(Location: Iris)4-MFM - *Uma Reddy, Yoel Sadovsky* (Location: Hydrangea)5-NEO - *Tonse Raju*, (Location: Indigo)6-NEO - *William Hay*, (Location: Bluebell)7-NEO - *Rosemary Higgins, Wally Carlo* (Location: Violet)8-MFM - *Menachem Miodovnik*, (Location: Aster)**11:30 am - 11:45 am Final Remarks (Location: Red Oak A)**
*Cathy Spong***BOXED LUNCH & ADJOURN****Prior Alexander and Butterfield awardees**

	Butterfield Award	Alexander Award
2016	Richard Legro (REI)	Yoel Sadovsky (MFM)
2015	Alan DeCherney (REI)	Lucky Jain (NEO)
2014	Baha Sabai (MFM)	Judy Aschner (NEO)
2013	Robert Goldenberg (MFM)	Nanette Santoro (REI)
2012	Linda Giudice (REI)	Diana Bianchi (NEO MFM Genetics)
2011	Bill Hay (NEO)	George Saade (MFM)
2010	Jerri Lucey (NEO)	Ron Wapner (MFM)
2009	Bill Crowley (REI)	Liz Thom (Biostats)
2008	Mary D’Alton (MFM)	Maureen Hack (NEO)
2007	David Barker (epi)	James Collins (NEO)
2006	Karin Nelson (peds neuro)	Bob Jaffe (REI)
2005	Michael Harrison MD (Peds surgery)	David Stevenson (NEO)
2004	Mildred Stahlman (NEO)	James Roberts (MFM)