

December, 2017

**Mark Steven Sklansky, M.D.**  
**CURRICULUM VITAE**

**PERSONAL HISTORY:**

Business Address	UCLA Children's Heart Center 200 Medical Plaza, Suite 330 Los Angeles, CA 90095
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**EDUCATION:**

Fellowship 1990-1993	Texas Children's Hospital Baylor College of Medicine Houston, Texas
Residency 1988-1990	Childrens Hospital Los Angeles University of Southern California Los Angeles, California
Internship 1987-1988	Childrens Hospital Los Angeles University of Southern California Los Angeles, California
Medical School 1983-1987	University of California, Irvine: M.D. Irvine, California
College 1980-1983	Brown University: B.A., Biomedical Ethics Providence, Rhode Island
High School 1976-1980	Corona del Mar High School Newport Beach, California Valedictorian

**LICENSURE:**

Medical Board of California      G063760  
1988-

**BOARD CERTIFICATION:**

American Board of Pediatrics      Pediatric Cardiology: 001163  
1994-

American Board of Pediatrics      General Pediatrics: 047848  
1991-2005 (Not renewed)

**PROFESSIONAL EXPERIENCE:**

**Present Position:**      Professor of Clinical Pediatrics  
2010-      James H. Nicholson Chair of Pediatric Cardiology  
                 Chief of Pediatric Cardiology  
                 University of California, Los Angeles

**Previous Positions:**      Professor of Clinical Pediatrics  
2010-2010      Professor of Clinical Obstetrics/Gynecology  
                 University of Southern California  
                 Keck School of Medicine

2005-2010      Associate Professor of Clinical Obstetrics/Gynecology  
                 University of Southern California  
                 Keck School of Medicine

2002-2010      Associate Professor of Clinical Pediatrics  
                 University of Southern California  
                 Keck School of Medicine

2000-2002      Associate Professor of Clinical Pediatrics  
                 Associate Professor of Clinical Radiology  
                 University of California, San Diego

1994-2000      Assistant Clinical Professor of Pediatrics  
                 Assistant Clinical Professor of Radiology  
                 University of California, San Diego

1993-1994      Pediatric Cardiology Associates  
                 Sacramento, California

**PROFESSIONAL ACTIVITIES:**

**Committee Service**

Member, Medical Ethics Committee  
UCSD Medical Center  
1998-2002

Member, Fetal Diagnosis and Treatment Group  
UCSD Medical Center  
1994-2002

Member, Fetal Diagnosis and Management Group  
Kaiser Permanente, San Diego  
1994-2002

Co-Chair, Ethics Resource Committee  
Childrens Hospital Los Angeles  
2003-2007

Steering Committee  
Institute for Maternal-Fetal Health  
Childrens Hospital Los Angeles  
2002 - 2005

Member, Ethics Resource Committee  
Childrens Hospital Los Angeles  
2002-2010

Member, Strategic Planning Committee  
Department of Pediatrics, UCLA  
2011

Department of Pediatrics Group Practice Executive Board  
Department of Pediatrics, UCLA  
2012-2016

Voluntary Clinical Faculty Appointments & Promotions Subcommittee  
Faculty Executive Committee, UCLA  
2014-

Co-Director, UCLA Congenital Heart Institute Executive Committee  
2014-

UCLA CV Theme Executive Committee  
2017-

### **Clinical Administrative Appointments**

- 1994-2001 Director, Pediatric Echocardiography Laboratory  
UCSD Medical Center
- 1999-2002 Director, Pediatric Cardiology Fellowship Program  
UCSD School of Medicine
- 2007-2008 Director, Fetal Cardiology Fourth Year Fellowship  
Miwa Geiger, M.D.  
Childrens Hospital Los Angeles
- 2002-2010 Director, Fetal Cardiology Program  
Childrens Hospital Los Angeles
- 2011- Co-Director, Fetal Cardiology Program  
Mattel Children's Hospital at UCLA
- 2012- Medical Director, CCS Cardiac Special Care Center  
UCLA
- 2013- Medical Director, UCLA Children's Heart Center

### **Community Service**

Task Force on Training in Pediatric Noninvasive Cardiac Imaging  
Society of Pediatric Cardiology Training Program Directors  
1999-2005

Question Writer, Pediatric Cardiology Sub-Board Examination  
American Board of Pediatrics, 1996-2005

Abstract Reviewer, American Institute of Ultrasound in Medicine  
Annual Convention, 2007-2014

Member, Society of Pediatric Cardiology Training Program Directors,  
1999-2005

Participant, Chad Foundation for Athletes and Artists  
Annual Echocardiography Screening Day  
Manhattan Beach, California, 2005

Panelist, Symposium on Religion and Ethics: Life in the Balance  
Los Angeles, California, 2007

Co-Director  
4<sup>th</sup> Annual Dru Carlson Memorial Symposium  
Update on Fetal Echocardiography: 2007  
Marina del Rey, California, 2007

Secretary, Section on Fetal Echocardiography  
American Institute of Ultrasound in Medicine, 2008-2010

Vice-Chair, Section on Fetal Echocardiography  
American Institute of Ultrasound in Medicine, 2010-2012

Chair, Section on Fetal Echocardiography  
American Institute of Ultrasound in Medicine, 2012-2014

Member, Annual Convention Committee  
American Institute of Ultrasound in Medicine, 2014-

UCLA Healthcare Careers for Youth Exposition, 2015

Member, California Medical Advisory Board  
Children's Heart Foundation, 2015-

### **Sessions Chaired**

Annual Meeting, American Society of Echocardiography  
Orlando, Florida: 2002

6<sup>th</sup> Annual Update on Pediatric Cardiovascular Disease  
Orlando, Florida: 2003

18<sup>th</sup> World Congress on Ultrasound in Obstetrics/Gynecology  
Chicago, Illinois: 2008

Annual Meeting, American Institute of Ultrasound in Medicine  
New York, New York: 2009

Annual Meeting, American Institute of Ultrasound in Medicine  
San Diego, California: 2010

Annual Meeting, American Institute of Ultrasound in Medicine  
New York, New York: 2011

Annual Meeting, American Institute of Ultrasound in Medicine  
Las Vegas, Nevada: 2014

Annual Meeting, Western Society of Pediatric Cardiology  
Dana Point, California: 2014

Annual Meeting, American Institute of Ultrasound in Medicine  
Orlando, Florida: 2015

### **Meetings Directed**

Fetal Echocardiography Symposium at UCLA  
Los Angeles, California 2011

Second Fetal Echocardiography Symposium at UCLA  
Los Angeles, California 2012

Third Fetal Echocardiography Symposium at UCLA  
Los Angeles, California 2013

Fourth Fetal Echocardiography Symposium at UCLA  
Los Angeles, California 2014

Fifth Fetal Echocardiography Symposium at UCLA  
Los Angeles, California 2015

Sixth Fetal Echocardiography Symposium at UCLA  
Los Angeles, California 2016

### **Professional Associations and Scholarly Societies**

- |           |  |
|-----------|--|
| 1995      | Fellow, American College of Cardiology                                   |
| 1997      | Fellow, American Academy of Pediatrics                                   |
| 2008-     | Member, American Institute of Ultrasound in Medicine                     |
| 2006-2010 | Member, International Society of Ultrasound in Obstetrics and Gynecology |

### **Editorial Services**

#### ***Editorships***

Editorial Board, *Polish Fetal Cardiology*, 2012-Present  
Associate Editor, *Pediatric Cardiology*, 2006-2011  
Guest Editor, Fetal Cardiology Issue, *Pediatric Cardiology*  
May/June 2004

#### ***Editorial Boards***

*Journal of Ultrasound in Medicine*, 1995-2000

#### ***Journal Reviewer***

*Journal of Ultrasound in Medicine*  
*Circulation*  
*Journal of the American College of Cardiology*  
*Prenatal Diagnosis*  
*American Journal of Cardiology*  
*Pediatric Research*  
*Pediatric Cardiology*

**Consulting Activities**

Consultant, Philips Medical Systems  
Bothel, Washington: 2006

**HONORS AND SPECIAL AWARDS:**

UC Irvine Evangeline Percival Award  
Excellence in Pediatrics, 1989

Telly Award, Best Documentary  
Childrens Miracle Network, 2003

First Place, Behavioral Training  
Dolphin Transesophageal Echocardiography  
International Marine Animal Trainers' Association  
2005

Nahum Winer Memorial Lectureship  
New York Academy of Medicine, 2007

Richard H. Paul Distinguished Teaching Award, 2008  
Department of Obstetrics/Gynecology  
University of Southern California  
Keck School of Medicine

James H. Nicholson Chair in Pediatric Cardiology, 2010-Present

UCLA Health System Teaching Humanism Award, 2014

Best Doctors in America, 2003-2016  
America's Top Pediatricians, 2005-2006, 2010  
America's Top Cardiologists, 2007-2013  
Southern California Super Doctors (Los Angeles Magazine): 2012-2018

**RESEARCH GRANTS AND FELLOWSHIPS RECEIVED:**

Congenital Heart Disease Assessment Using 3-Dimensional Ultrasound  
Co-Principal Investigator  
UCSD Academic Senate Grant: \$6,000.00 (5% time)  
July 1995-June 1996

Volume-Rendered Fetal Three-Dimensional Echocardiography  
Co-Principal Investigator  
UCSD Academic Senate Grant: \$6,000.00 (5% time)  
July 1997-June 1998

Robust Cardiac Self-Gating For Fetal Cardiac MRI  
Co-Investigator  
NIH R21 Grant: \$192,500.00  
May 2012-May 2014

## **PATENTS**

Intrathoracic pacemaker (2015): US Patent Application 14/808,179

## **LECTURES AND PRESENTATIONS:**

Three-dimensional Fetal Echocardiography  
Annual Meeting, California Society of Pediatric Cardiology  
San Diego, California: 1995

Fetal Three-Dimensional Echocardiography Can Reconstruct and Display  
Structures Not Demonstrated with Two-Dimensional Echocardiography  
Annual Meeting, American Heart Association  
New Orleans, California: 1996

Fetal Echocardiography  
Grand Rounds, Department of Pediatrics  
University of California, San Diego Medical Center  
San Diego, California: 1996

Fetal Cardiovascular Physiology and Pathophysiology  
Fetal Physiology Course, Department of Reproductive Medicine  
University of California, San Diego Medical Center  
San Diego, California: 1996

Three Dimensional Imaging of the Fetal Heart: Clinical Implications  
Annual Meeting, American Society of Echocardiography  
Chicago, Illinois: 1996

Fetal Echocardiography  
Grand Rounds, Department of Medicine  
University of California, Irvine Medical Center



Orange, California: 1997

Fetal Echocardiography  
Grand Rounds, Department of Obstetrics and Gynecology  
University of California, Irvine Medical Center  
Orange, California: 1997

Three-Dimensional Fetal Echocardiography: Gated and Non-Gated Techniques  
Annual Meeting, American Institute of Ultrasound in Medicine  
San Diego, California: 1997

Three-Dimensional Fetal Cardiac Scanning  
Conference on Three-Dimensional Ultrasound in Obstetrics and Gynaecology  
Kings College, London: 1998

Neonatal Euthanasia: Moral Considerations and Criminal Liability  
Grand Rounds, Department of Pediatrics  
University of California, San Diego Medical Center  
San Diego, California: 1998

Fetal Three-Dimensional Echocardiography  
Annual Meeting, California Society of Pediatric Cardiology  
Monterey, California: 1998

Fetal Echocardiography: A Comparison of University and Health Maintenance  
Organization Experiences  
Annual Meeting, American Society of Echocardiography; Washington, DC: 1999  
Real-Time Three-Dimensional Fetal Echocardiography: Initial Feasibility Study  
Annual Meeting, American Heart Association  
Atlanta, Georgia: 1999

Fetal Echocardiography  
Pediatrics Grand Rounds  
University of California, San Diego Medical Center  
San Diego, California: 2000

Read with the Experts  
Annual Meeting, American Society of Echocardiography  
Chicago, Illinois: 2000

Fetal Cardiac Imaging: What Does 3-D Add?  
Annual Meeting, California Society of Pediatric Cardiology  
Napa, California: 2000

My Best Advice for Premedical Students  
American Medical Student Society

San Diego State University  
San Diego, California: 2000

Fetal Echocardiography  
Obstetrics & Gynecology Grand Rounds  
Scripps La Jolla Hospital  
San Diego, California: 2000

Fetal Echocardiography  
Pediatrics Grand Rounds  
University of California, San Diego Medical Center  
San Diego, California: 2000

Transesophageal Echocardiography  
Roberto del Rios Children's Hospital  
Santiago, Chile: 2001

Advances in Fetal Cardiac Imaging  
Annual Meeting, American Society of Echocardiography  
Seattle, Washington: 2001

Advances in Fetal Cardiac Imaging  
Annual Meeting, California Society of Pediatric Cardiology  
San Diego, California: 2001  
Advances in Fetal Cardiac Imaging  
Annual Meeting, American Heart Association  
Anaheim, California: 2001

Fetal Echocardiography: State of the Art  
Grand Rounds, Department of Pediatrics  
Childrens Hospital Los Angeles  
Los Angeles, California: 2002

Reptilian Echocardiography: Insights into Ontogeny and Phylogeny  
Center for Reproduction of Endangered Species, San Diego Zoo  
San Diego, California: 2003

Real-time Three-dimensional Fetal Echocardiography  
Western Society of Pediatric Cardiology Annual Meeting  
Seattle, Washington: 2003

Fetal cardiology  
Southwestern Pediatrics Society  
Verdugo Hills Hospital  
Los Angeles, California 2003

Fetal Cardiac Imaging: State of the Art

Opening talk, 6<sup>th</sup> Annual Update on Pediatric Cardiovascular Disease  
Orlando, Florida: 2003

Lessons learned from the Reptilian Heart  
6<sup>th</sup> Annual Update on Pediatric Cardiovascular Disease  
Orlando, Florida: 2003

Advances in 3D Fetal Cardiac Imaging  
Los Angeles Society of Echocardiography  
Cedars-Sinai Medical Center  
Los Angeles, California: 2004

Live 3D Imaging of the Fetal Heart: Techniques and Results  
Philips Workshop on Live 3D Applications in Congenital Heart Disease  
San Diego, California: 2004  
Clinical Applications of 3D Echocardiography in Congenital Heart Disease  
American Society of Echocardiography Annual Meeting  
San Diego, California: 2004

Clinical Applications of 3D Echocardiography for Congenital Heart Disease  
Childrens Hospital Los Angeles First Annual Course on Echocardiographic  
evaluation of congenital heart disease  
Los Angeles, California: 2004

3D Cardiac Imaging: Applications in Pediatric and Fetal Cardiology  
Grand Rounds, Department of Pediatrics, Childrens Hospital Los Angeles  
Los Angeles, California: 2004

New Dimensions and Directions in Fetal Cardiology  
Grand Rounds, Kaiser Sunset  
Los Angeles, California: 2004

Fetal Cardiology, Fetal Cardiac Imaging, and Memorable Fetal  
Cardiac Cases  
Second Annual Symposium on the Echocardiographic Evaluation  
of Congenital Heart Disease  
Santa Monica, California: 2005

Echocardiographic Evaluation of the Bottlenose Dolphin:  
Transthoracic and Transesophageal Approaches  
16<sup>th</sup> Biennial Conference on the Biology of Marine Mammals  
San Diego, California: 2005  
Formal Fetal Echocardiography: A Pediatric Cardiologist's Approach  
American Institute of Ultrasound in Medicine Annual Meeting  
Washington, D.C.: 2006  
Congenital Heart Disease: Clinical Impact of Prenatal Diagnosis  
American Institute of Ultrasound in Medicine Annual Meeting

Washington, D.C.: 2006

Fetal 3-D Echo Imaging  
American College of Cardiology Annual Meeting  
Atlanta, Georgia: 2006

State of the Art in Evaluation: Have We Found a Change in the Natural History  
of Congenital Heart Disease Yet?  
American Heart Association Annual Meeting  
Chicago, Illinois: 2006

Congenital Heart Disease: Clinical Impact of Prenatal Diagnosis  
Institute for Maternal-Fetal Health Inaugural Symposium  
Santa Monica, California: 2006.

Fetal 3D Echocardiography  
American Society of Echocardiography Annual Meeting  
Baltimore, Maryland: 2006.

Clinical Impact of Prenatal Diagnosis of Congenital Heart Disease  
3<sup>rd</sup> Annual Dru Carlson Memorial Symposium  
Marina del Rey, California: 2006

Prenatal Detection of Congenital Heart Disease: Clinical Implications  
Annual Convention, American Institute of Ultrasound in Medicine  
New York, New York: 2007

Functional Echocardiography in the Neonate Course  
University of Southern California, Keck School of Medicine  
Los Angeles, California: 2007

Introduction to Pediatric Cardiology  
Medical Student Teach-In for Second Year Medical Students  
University of Southern California, Keck School of Medicine  
Los Angeles, California: 2007

Clinical Impact of Prenatal Detection of Congenital Heart Disease  
3<sup>rd</sup> Symposium of the Echocardiographic Evaluation of Congenital Heart Disease  
Marina del Rey, California: 2007

3D/4D Fetal Cardiac Imaging: State of the Art  
Annual Symposium of the Institute for Maternal-Fetal Health  
Pasadena, California: 2007

Clinical Impact of Prenatal Detection and Diagnosis of Congenital Heart Disease  
Dru Carlson Memorial Symposium, Marina del Rey, California: 2007

Abnormalities of the Four-Chamber View  
Coarctation of the Aorta and Pulmonary Stenosis/Atresia  
Dru Carlson Memorial Symposium, Marina del Rey, California: 2007

3D/4D Fetal Echocardiography: State of the Art  
Nahum Weiner Lecture  
New York Academy of Medicine, New York, New York: 2007

Screening for Congenital Heart Disease in Low Risk Pregnancies  
Detailed Fetal Echocardiography  
3D/4D Fetal Cardiac Imaging: State-of-the-Art  
Innovations in Ultrasound 2008  
Hoag Memorial Hospital, Irvine, California: 2008

Echocardiographic Manifestations of Fetal Cardiac Anomalies  
First Phoenix Fetal Cardiology Symposium  
Phoenix, Arizona: 2008

3D/4D Fetal Cardiac Imaging  
Annual Meeting, Western Society of Pediatric Cardiology  
San Francisco, California: 2008

Management of Cardiac Lesions  
Basic Screening for Congenital Heart Disease in Clinical Practice  
Performing an Extended Basic Examination of the Fetal Heart  
Abnormal Fetal Cardiac Case Demonstrations: Step-by-Step Approach  
Annual Convention, American Institute of Ultrasound in Medicine  
San Diego, California: 2008

New Technologies in Fetal Cardiac Imaging  
First Phoenix Fetal Cardiology Symposium  
Phoenix, Arizona: 2008  
The Abnormal Fetal Heart: Impact of Prenatal Diagnosis on Postnatal Outcome  
First Phoenix Fetal Cardiology Symposium  
Phoenix, Arizona: 2008

Clinical Impact of Prenatal Detection and Diagnosis of Congenital Heart Disease  
Coarctation of the Aorta, Pulmonary Stenosis/Atresia with Intact Ventricular  
Septum  
Pitfalls of Screening for Congenital Heart Disease: Perspective of the Pediatric  
Cardiologist  
Fetal Echocardiography for the Clinician  
Society for Maternal-Fetal Medicine  
Scottsdale, Arizona: 2009

Second Trimester Screening for Congenital Heart Disease  
Detailed Fetal Echocardiographic Evaluation: The Abnormal Fetal Heart

Los Angeles Radiologic Society  
Los Angeles, California: 2009

Understanding Congenital Heart Defects: Outflow Tract Lesions: Step-by-Step  
Confirmation of Normal Fetal Cardiac Anatomy  
Prenatal Diagnosis of Fetal Heart Abnormalities Requiring Immediate Post-  
Delivery Attention  
Annual Meeting, American Institute of Ultrasound in Medicine  
New York, New York: 2009

Fetal Echocardiography: What is Important?  
Grand Rounds, Department of Reproductive Medicine  
University of California, San Diego; San Diego, California: 2009

Fetal Echocardiography: What is Important?  
San Diego Sonographers Society  
San Diego, California: 2009

Screening for congenital heart disease: perspective of the pediatric cardiologist  
Prenatal screening for congenital heart disease: superiority of outflow tracts over  
the four-chamber view  
Prenatal diagnosis of pulmonary stenosis/atresia  
Basic fetal cardiac evaluation in the low risk pregnancy  
Fetal echocardiographic evaluation of the bottleneck dolphin  
Conference of Congenital Heart Diseases: Fetus to Adult in Kuwait  
Kuwait City, Kuwait: 2010

Improving Outcomes with Early Detection of Congenital Heart Disease: The  
Impact of Fetal Diagnosis  
Annual Meeting, Western Society of Pediatric Cardiology  
Scottsdale, Arizona: 2010

Basic Fetal Cardiac Evaluation  
Early Postnatal Management of Major Congenital Heart Disease  
Fetal Cardiac Unknowns: Simple and Complex  
Live Scanning Demonstration of Fetal Echocardiography  
Annual Meeting, American Institute of Ultrasound in Medicine  
San Diego, California: 2010

Segmental Approach of Fetal Echocardiography for Congenital Heart Disease  
Ductal Dependency: Physiological Basis and Clinical Significance  
Fetal Echocardiography in Dolphins and Whales  
Fetal Cardiac Rhythm Abnormalities  
Fetal Echocardiography: State-of-the-Art Update, 2010  
American Institute of Ultrasound in Medicine  
Orlando, Florida: 2010

Segmental Approach in Fetal Echocardiography  
Under the Sea: My Life as a Cardiologist to My Dolphin Friends  
Standard Technique of Fetal Arrhythmia Diagnosis  
Second Phoenix Fetal Cardiology Symposium  
Scottsdale, Arizona: 2010

Ductal-Dependent Congenital Heart Disease: Clinical Significance of Prenatal  
Detection  
Grand Round, Department of Obstetrics & Gynecology, UCLA  
Los Angeles, California: 2011

Prenatal Detection of Congenital Heart Disease  
Formal Guidelines for Fetal Echocardiography  
From Flipper to Baby Beluga: Fetal Echocardiography in Dolphins and Whales  
Cardiology 2010-15<sup>th</sup> Annual Update on Pediatric Cardiovascular Disease  
(CHOP)  
Scottsdale, Arizona: 2011

Ductal-Dependent Forms of Congenital Heart Disease  
Pediatrics Conference  
Saint John's Medical Center, Santa Monica, California: 2011

Segmental Approach of Fetal Echocardiography  
Fetal Cardiac Unknowns: Important Teaching Cases  
Society for Maternal-Fetal Medicine Annual Meeting  
San Francisco, California: 2011

Segmental Approach of Fetal Echocardiography  
Fetal Arrhythmias  
Fetal Cardiovascular Physiology  
First Trimester Fetal Echocardiography  
Fetal Ductal Constriction  
Pitfalls in Fetal Cardiac Imaging  
Perinatal Cardiology Workshop, Saudi Heart Association Annual Meeting  
Riyadh, Saudi Arabia: 2011

Ductal-Dependent Forms of Congenital Heart Disease: Importance of Early  
Detection  
Grand Rounds, Department of Pediatrics  
Harbor-UCLA Medical Center, Torrance, California: 2011

Current Guidelines for Fetal Cardiac Imaging in Low and High Risk Pregnancies  
Grand Rounds, Department of Obstetrics/Gynecology  
Saint John's Health Center  
Santa Monica, California: 2011

Pitfalls and Pearls in Fetal Cardiac Imaging

Los Angeles Radiological Society Diagnostic Ultrasound Conference  
Pasadena, California: 2011

Congenital Heart Disease: The Importance and Challenge of Early Detection  
Grand Rounds, Department of Pediatrics  
UCLA School of Medicine  
Los Angeles, California: 2011

Update on Fetal Cardiac Imaging  
2011 Radiology Symposium  
Kaiser Permanente  
Los Angeles, California: 2011

Detection Rate of Congenital Heart Disease: Guidelines and What is Missed  
Segmental Evaluation of the Fetal Heart: Fetal-Neonatal Correlation  
Management of Fetal Supraventricular Tachycardia  
Pearls: Improving the Detection of Congenital Heart Defects  
The Outflow Tracts: Should Be Our Number One Priority  
21<sup>st</sup> World Congress on Ultrasound in Obstetrics and Gynecology  
Los Angeles, California: 2011

Practical Pearls in Fetal Cardiac Screening  
Fetal Echocardiography: Jeopardy  
Third Annual Phoenix Fetal Cardiology Symposium  
Phoenix, Arizona: 2011

UCLA Fetal Cardiology Symposium (Course Director)  
Update on Guidelines for Fetal Cardiac Imaging  
Segmental Approach to Evaluating the Fetal Heart  
Fetal Arrhythmias  
Ronald Reagan UCLA Medical Center  
Los Angeles, California; 2011

Detection Rate of Congenital Heart Disease: Guidelines and What is Missed  
Segmental Evaluation of the Fetal Heart: Fetal-Neonatal Correlation  
First Trimester Fetal Echocardiography and Nuchal Translucency Thickness  
Pearls: Improving the Detection of Congenital Heart Defects  
The Outflow Tracts: Should Be Our Number One Priority  
Fetal Echocardiography Workshop, Kuwait Ministry of Health  
Kuwait City, Kuwait: 2012

Complex Forms of Congenital Heart Disease: Management and Prognosis  
Annual Meeting, American Institute of Ultrasound in Medicine  
Phoenix, Arizona: 2012

Pitfalls and Pearls in Fetal Cardiac Screening  
Fetal Cardiology and Fetal Cardiovascular Physiology



Maternal-Fetal Medicine Division, Cedars-Sinai Medical Center  
Los Angeles, California: 2012

Second Fetal Echocardiography Symposium at UCLA (Course Director)  
Abnormalities of the Outflow Tracts  
Segmental Approach to Evaluating the Fetal Heart  
Pitfall and Pearls: Pediatric Cardiologist's Perspective  
Ronald Reagan UCLA Medical Center  
Los Angeles, California: 2012

Transposition of the Great Arteries  
Fetal Arrhythmias  
Postnatal Management of Major Forms of Congenital Heart Disease  
Fetal Echocardiography: Normal and Abnormal Hearts Symposium  
Las Vegas, Nevada: 2012

Fetal and Pediatric Echocardiography: Segmental Approach  
GE Healthcare  
Milwaukee, Wisconsin: 2012

Fetal Echocardiography  
Los Angeles Radiology Society  
Los Angeles: 2012

Pediatric Cardiology  
Pediatrics Interest Group, David Geffen School of Medicine at UCLA  
Los Angeles: 2012

Cetacean echocardiography  
Warner Avenue Elementary School  
Los Angeles: 2013

Third Fetal Echocardiography Symposium at UCLA (Course Director)  
Abnormalities of the Outflow Tracts  
Ronald Reagan UCLA Medical Center  
Los Angeles, California: 2013

Segmental Approach to Fetal Cardiac Imaging  
Outflow Tract Abnormalities  
Congenital Heart Disease: Neonatal Presentation and Management  
Fetal Cardiac Imaging: Pitfalls and Pearls  
First International Fetal Echocardiography Symposium in Bangkok  
Bangkok, Thailand: 2014

Fetal Echocardiography  
The Ultrasound Society  
San Diego, California: 2014

Fetal Cardiac Unknowns  
American Institute of Ultrasound in Medicine  
Las Vegas, Nevada: 2014

Fetal Echocardiography: What Does 3D Add?  
Western Society of Pediatric Cardiology  
Dana Point, California: 2014

Practical Tips in Diagnosing Anomalies of the Four-Chamber View  
Fetal 3D Fetal Cardiac Imaging: Past, Present, Future?  
Basic and Advanced Fetal Cardiac Symposium and Workshop  
Chicago, Illinois: 2014

Fourth Annual Fetal Echocardiography Symposium at UCLA (Course Director)  
Segmental Approach to Fetal Cardiac Imaging  
Conotruncal Abnormalities  
Ronald Reagan UCLA Medical Center  
Los Angeles, California: 2014

Pitfalls and Pearls of Fetal Cardiac Imaging  
Fetal Evaluation of the Outflow Tracts  
Taiwan Society of Perinatology  
Taiwan: 2014

Heterotaxy  
Fetal Arrhythmias  
Outflow Tract Abnormalities  
Second Bangkok International Fetal Echocardiography Symposium  
Bangkok, Thailand: 2015

Major Forms of Congenital Heart Disease: Neonatal Management  
Society for Maternal-Fetal Medicine  
San Diego, California: 2015

Fetal Arrhythmias: Basics of Detection and Evaluation  
American Institute of Ultrasound in Medicine Annual Meeting  
Orlando, Florida: 2015

Hypoplastic Left Heart Syndrome: Fetal Diagnosis and Evaluation  
NeoHeart, Huntington Beach, California: 2015

Hands-on Live Scanning in Fetal Echocardiography  
Course Director  
West Coast Ultrasound Institute  
Beverly Hills, California: 2015

Major Forms of Congenital Heart Disease: Importance of Early Detection  
Fetal Arrhythmias: Basics of Detection and Evaluation  
Fetal 3D Fetal Cardiac Imaging: Where Are We Now?  
Rush Fetal Cardiac Symposium  
Chicago, Illinois: 2015

Congenital Heart Disease: Importance and Challenge of Early Detection  
Central Valley Perinatal Symposium  
California Health Collaborative  
Fresno, California: 2015

Fifth Annual Fetal Echocardiography Symposium at UCLA (Course Director)  
Fetal heterotaxy  
Fetal arrhythmias  
Ronald Reagan UCLA Medical Center  
Los Angeles, California: 2015

Heterotaxy  
Fetal Arrhythmias  
Outflow Tract Abnormalities  
Pitfalls and Pearls of Fetal Cardiac Imaging  
Third Bangkok International Fetal Echocardiography Symposium  
Bangkok, Thailand: 2016

Congenital Heart Disease: Importance and Challenge of Early Detection  
Fourth Annual Kern County Perinatal Symposium  
Bakersfield, California: 2016

Importance of Prenatal Detection of Congenital Heart Disease  
Outflow Tract Abnormalities  
Segmental Approach to Fetal Cardiac Imaging  
Fetal Heterotaxy  
Los Angeles Radiology Society  
Pasadena, California: 2016

Congenital Heart Disease: Importance and Challenge of Early Detection  
Cottage Hospital Medical Center  
Santa Barbara, California: 2016

Sixth Annual Fetal Echocardiography Symposium at UCLA (Course Director)  
Fetal outflow tract abnormalities  
Fetal arrhythmias  
Updated Pitfalls and Pearls of Fetal Cardiac Imaging  
Luskin Conference Center, UCLA  
Los Angeles, California: 2016

Technique of fetal imaging

Fetal outflow tract abnormalities  
Unusual Fetal Cases of Congenital Heart Disease  
World Society for Pediatric and Congenital Heart Surgery  
Abu Dhabi, United Arab Emirates: 2016

Secrets and Pearls of Fetal Cardiac Imaging  
Fetal Cardiac Arrhythmias  
Hypoplastic Left Heart Syndrome  
Segmental Approach to the Fetal Cardiac Evaluation  
Fetal Heterotaxy Syndrome  
Transposition of the Great Arteries  
19<sup>th</sup> Congress of the Federation of Asia and Oceania Perinatal Societies  
(FAOPS)  
Taipei, Taiwan: 2016

Fetal Segmental Evaluation  
Tetralogy of Fallot/Pulmonary Atresia  
Imaging Secrets of Fetal Cardiac Imaging  
Importance of Early Detection of Congenital Heart Disease  
Fourth Bangkok International Fetal Echocardiography Symposium  
Bangkok, Thailand: 2017

Fetal cardiac screening: what are we (and our guidelines) doing wrong?  
Japan Society of Fetal Cardiology  
Tokyo, Japan: 2017

Fetal Cardiac Screening: What Are We (And Our Guidelines) Doing Wrong?  
Grand Rounds  
Department of Pediatrics, UCLA  
Los Angeles, California: 2017

Fetal Cardiac Screening: What Are We (And Our Guidelines) Doing Wrong?  
Fetal Diagnosis Conference  
Maternal-Fetal Care and Genetics, UCSD  
La Jolla, California: 2017

Fetal Cardiac Screening  
Right Ventricular Outflow Tract Obstruction  
Counseling Following Fetal Detection of Congenital Heart Disease  
Guidelines for Fetal Cardiac Imaging  
Fetal Cardiac Imaging: Tips and Pearls  
Fetal Medicine Foundation India  
Udaipur, India: 2017

Fetal Cardiac Screening: What Are We (And Our Guidelines) Doing Wrong?  
Fetal Arrhythmias: Basics of Diagnosis and Management  
Outflow Tract Abnormalities  
Fetal 3D/4D Cardiac Imaging: Past, Present and Future  
Right-Sided Obstructive Lesions  
Left-Sided Obstructive Lesions  
World Federation for Ultrasound in Medicine and Biology Congress  
Taipei, Taiwan: 2017

Fetal Cardiac Screening: What Are We (And Our Guidelines) Doing Wrong?  
Fetal Arrhythmias: Basics of Diagnosis and Management  
Left and Right Obstructive Lesions  
Seventh Annual UCLA Fetal Echocardiography Symposium  
Tamkin Auditorium, UCLA  
Los Angeles, California: 2017

## **RESEARCH PAPERS**

### **Research Papers—Peer Reviewed**

1. Gardin JM, Rohan MK, Davidson DM, Dabestani A, **Sklansky MS**, Garcia R, Knoll ML, White DB, Gardin SK, Henry WL. Doppler transmitral flow velocity parameters: relationship between age, body surface area, blood pressure and gender in normal subjects. *Am J Noninvasive Cardiol* 1987; 1:3-10.
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### **Research Papers—Non-Peer Reviewed**

1. **Sklansky MS**, Bricker JT. Guidelines for exercise and sports participation in children and adolescents with congenital heart disease. *Progr Pediatr Cardiol* 1993; 2:55-66.
2. **Sklansky MS**. New dimensions and directions in fetal cardiology. *Current Opinion Pediatr* 2003;15:463-471.
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5. Slodki M, Zych-Krekora K, Axt-Fliedner R, Bianchi A, Junior E, Blickstein I, Kelekci S, Yeo L, Pruetz J, Rizzo G, Seligman N, **Sklansky M**, de Catte L, Weiner S, Chervenak F, Cruz J, Kurkevych A, Krekora M, Respondek-Liberska M. The international prenatal cardiology collaboration group—a new concept for global research study. *J Ultrasound* 2016; 16:94-96.
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### **CHAPTERS**

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**Sklansky M.** Fetal cardiac malformations and arrhythmias: detection, diagnosis, management and prognosis. In: Creasy R, Resnik R, Iams J, Lockwood C, Moore T. Creasy & Resnik's Maternal-Fetal Medicine. Principles and Practice, 6<sup>th</sup> edition. Philadelphia: Saunders Elsevier, 2009.

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### **LETTERS TO THE EDITOR**

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### **REVIEWS**

1. **Sklansky MS.** Introduction to fetal cardiology. *Pediatr Cardiol* 2004;25:189-190.
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### **EDITORIALS**

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## ABSTRACTS

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