Contributors

EDITORIAL BOARD

JAMIL A. ABOULHOSN, MD, FACC, FSCAI

Director, Ahmanson/UCLA Adult Congenital Heart Center, Streisand/American Heart Association Endowed Chair, Divisions of Cardiology and Pediatric Cardiology, David Geffen School of Medicine at UCLA, Los Angeles, California, USA

DAVID M. SHAVELLE, MD, FACC, FSCAI

Associate Professor, Keck School of Medicine of USC, Director, General Cardiovascular Fellowship Program, Director, Cardiac Catheterization Laboratory, LAC + USC Medical Center, Division of Cardiovascular Medicine, University of Southern California, Los Angeles, California, USA

TERRENCE D. WELCH, MD, FACC

Assistant Professor, Department of Medicine, Section of Cardiology, Dartmouth-Hitchcock Medical Center, Lebanon, New Hampshire, USA; Department of Internal Medicine, Geisel School of Medicine at Dartmouth, Hanover, New Hampshire, USA

AUDREY H. WU, MD

Assistant Professor, Internal Medicine, University of Michigan, Ann Arbor, Michigan, USA

EDITOR

CURT J. DANIELS, MD

Director, COACH Program: Columbus Ohio Adult Congenital Heart Disease Program, Dottie Dohan Shepard Professor in Cardiovascular Medicine, Department of Internal Medicine and Pediatrics, The Ohio State University College of Medicine, Nationwide Children's Hospital, Columbus, Ohio, USA

AUTHORS

JAMIL A. ABOULHOSN, MD, FACC, FSCAI

Director, Ahmanson/UCLA Adult Congenital Heart Center, Streisand/American Heart Association Endowed Chair, Divisions of Cardiology and Pediatric Cardiology, David Geffen School of Medicine at UCLA, Los Angeles, California, USA

ALJUHARA THAAR ALMARZOOG, RN, MSN

Adult Congenital Heart Disease Service, King Faisal Specialist Hospital and Research Centre, Riyadh, Saudi Arabia

AHMED ALZAHRANI, MBBS

Director, Adult Congenital Heart Disease Program, Paediatric Cardiology, Prince Sultan Cardiac Centre, Riyadh, Saudi Arabia

LAUREN ANDRADE, MD

Adult Congenital Heart Disease Fellow, Philadelphia Adult Congenital Heart Center, Perelman School of Medicine, University of Pennsylvania, Penn Medicine and Children's Hospital of Philadelphia, Perelman Center for Advanced Medicine, Philadelphia, Pennsylvania, USA

ELISA A. BRADLEY, MD

Department of Internal Medicine, Division of Cardiovascular Medicine, The Ohio State University, Columbus, Ohio, USA

LUKE J. BURCHILL, MBBS, PhD

Department of Cardiology, The Royal Melbourne Hospital, Department of Medicine, The University of Melbourne, Melbourne, Victoria, Australia

HEIDI M. CONNOLLY, MD

Department of Cardiovascular Medicine, Mayo Clinic, Rochester, Minnesota, USA

ANDREW CONSTANTINE, MBBS, MA, MRCP

ACHD Sub-Speciality Trainee, Royal Brompton Hospital, Royal Brompton & Harefield NHS Foundation Trust, PhD Research Fellow, The National Heart & Lung Institute, Imperial College London, London, United Kingdom

STEPHEN C. COOK, MD, FACC

Director, Adult Congenital Heart Disease Program, Congenital Heart Center, Helen DeVos Children's Hospital, Frederik Meijer Heart & Vascular Institute, Clinical Professor, Pediatrics and Human Development, Michigan State University, Grand Rapids, Michigan, USA

TIMOTHY B. COTTS, MD

Associate Professor, Internal Medicine and Pediatrics, University of Michigan, Michigan Congenital Heart Center, Ann Arbor, Michigan, USA

CURT J. DANIELS, MD

Director, COACH Program: Columbus Ohio Adult Congenital Heart Disease Program, Dottie Dohan Shepard Professor in Cardiovascular Medicine, Department of Internal Medicine and Pediatrics, The Ohio State University College of Medicine, Nationwide Children's Hospital, Columbus, Ohio, USA

KONSTANTINOS DIMOPOULOS, MD, MSc, PhD, FESC

Consultant Cardiologist, Royal Brompton Hospital, Royal Brompton & Harefield NHS Foundation Trust, Professor of Practice in Adult Congenital Heart Disease and Pulmonary Hypertension, The National Heart & Lung Institute, Imperial College London, London, United Kingdom

SUSAN M. FERNANDES, LPD, PA-C

Adult Congenital Heart Program Stanford, Stanford Health Care, Lucile Packard Children's Hospital Stanford, Stanford University, School of Medicine, Stanford, California, USA

KRISTEN R. FOX, PhD

Center for Biobehavioral Health, Abigail Wexner Research Institute, Nationwide Children's Hospital, Columbus, Ohio, USA

MARGARET M. FUCHS, MD

Department of Cardiovascular Medicine, Mayo Clinic, Rochester, Minnesota, USA

STEPHANIE FULLER, MD, MS

Associate Professor, The Division of Cardiothoracic Surgery, Children's Hospital of Philadelphia, Perelman School of Medicine, University of Pennsylvania, Philadelphia, Pennsylvania, USA

TRACY GEOFFRION, MD, MPH

Clinical Instructor, The Division of Cardiothoracic Surgery, Children's Hospital of Philadelphia, Philadelphia, Pennsylvania, USA

MICHELLE GURVITZ, MD, MS

Assistant Professor, Pediatrics/Cardiology, Boston Children's Hospital, Harvard Medical School, Boston, Massachusetts, USA

ZIYAD M. HIJAZI, MD, MPH

Sidra Heart Center, Sidra Medicine, Doha, Qatar; Weill Cornell Medicine, Cornell University, New York, New York, USA

DANIELLE M. HILE, BS

Adult Congenital Heart Association, Media, Pennsylvania, USA

JAMIE L. JACKSON, PhD

Center for Biobehavioral Health, Abigail Wexner Research Institute, Nationwide Children's Hospital, Columbus, Ohio, USA

PAUL KHAIRY, MD, PhD

Professor of Medicine and André Chagnon Research Chair, Electrophysiology and Congenital Heart Disease, Department of Medicine, Montreal Heart Institute, Université de Montreal, Montreal, Quebec, Canada

YULI Y. KIM, MD, FACC

Medical Director, Philadelphia Adult Congenital Heart Center, Assistant Professor of Medicine, Perelman School of Medicine, University of Pennsylvania, Penn Medicine and Children's Hospital of Philadelphia, Perelman Center for Advanced Medicine, Philadelphia, Pennsylvania, USA

ADRIENNE H. KOVACS, PhD

Oregon Health & Science University, Knight Cardiovascular Institute, Portland, Oregon, USA

ERIC V. KRIEGER, MD

Associate Professor, Department of Medicine, Division of Cardiology, University of Washington School of Medicine, University of Washington Medical Center, Seattle, Washington, USA

AHMED KRIMLY, MBChB, FRCPC, ABIM

Department of Cardiology, King Faisal Cardiac Center, King Abdulaziz Medical City, Ministry of National Guard Health Affairs, Department of Medical Research, King Abdullah International Medical Research Center, Department of Medical Research, King Saud Bin Abdulaziz University for Health Science, Jeddah, Saudi Arabia

MELISSA G.Y. LEE, MBBS, PhD

Department of Cardiology, The Royal Melbourne Hospital, Heart Research, Clinical Sciences, Murdoch Children's Research Institute, Department of Paediatrics, The University of Melbourne, Melbourne, Victoria, Australia

GEORGE K. LUI, MD

Clinical Associate Professor, Medicine, Cardiovascular Medicine Clinical Associate Professor, Pediatrics - Cardiology, The Adult Congenital Heart Program, Stanford University School of Medicine, Stanford, California, USA

ARIANE MARELLI, MD, MPH

Founder, McGill Adult Unit for Congenital Heart Disease Excellence, Professor of Medicine, Director of Cardiovascular Research, McGill University Health Center, RVH/Glen site, Montreal, Quebec, Canada

JEREMY P. MOORE, MD, MS

Associate Professor, Director, Adult Congenital Electrophysiology Program, Ahmanson-UCLA/Adult Congenital Heart Disease Center, Department of Medicine, UCLA Medical Center, Los Angeles, California, USA

VIDANG P. NGUYEN, MD

Department of Cardiology, Cedars-Sinai Heart Institute, Los Angeles, California, USA

ALEXANDER R. OPOTOWSKY, MD, MPH, MMSc

Professor, Department of Pediatrics, The Heart Institute, Cincinnati Children's Hospital, University of Cincinnati College of Medicine, Cincinnati, Ohio, USA

RAHUL RATHOD, MD

Department of Pediatrics, Harvard Medical School, Boston Children's Hospital, Boston, Massachusetts, USA

YEZAN SALAM, MBBS

College of Medicine, Alfaisal University, Riyadh, Saudi Arabia

KATHERINE B. SALCICCIOLI, MD

Adult Congenital Heart Disease Fellow, University of Michigan, Michigan Congenital Heart Center, Ann Arbor, Michigan, USA

KAREN K. STOUT, MD, FACC

Division of Cardiology, Department of Medicine, University of Washington, Seattle, Washington, USA

SARA K. SWANSON, MD, PhD

Assistant Professor, Pediatrics, University of Nebraska Medical Center, Children's Hospital & Medical Center, Nebraska Medicine, Omaha, Nebraska, USA

ANNE MARIE VALENTE, MD

Associate Professor, Medicine and Pediatrics, Harvard Medical School, Staff Cardiologist, Pediatric Cardiology, Boston Children's Hospital, Staff Cardiologist, Internal Medicine, Division of Cardiology, Department of Medicine, Brigham and Women's Hospital, Boston, Massachusetts, USA

GRUSCHEN R. VELDTMAN, MBChB, FRCP

Adult Congenital Heart Disease, Heart Centre, King Faisal Specialist Hospital and Research Centre, Riyadh, Saudi Arabia

ANJI T. YETMAN, MD

Professor, Pediatrics and Medicine, Director, Aortopathy Program, University of Nebraska Medical Center, Children's Hospital & Medical Center, Nebraska Medicine, Omaha, Nebraska, USA

ALI N. ZAIDI, MD

Mount Sinai Cardiovascular Institute, The Children's Heart Center, Kravis Children's Hospital, Icahn School of Medicine at Mount Sinai, New York, New York, USA