

**PPMC Cardiology Grand Rounds 2018-2020 -- Cardiac Sarcoidosis: From Diagnosis to Management**  
**December 19, 2019**  
**7:30 AM - 8:30 AM**

**Target Audience**

This program has been designed for Internal Medicine - Clinical Cardiac Electrophysiology, Internal Medicine - Advanced Heart Failure And Transplant Cardiology, Internal Medicine, Internal Medicine - Adult Congenital Heart Disease, Internal Medicine - Cardiovascular Disease

**Series Educational Objectives**

After participating in this regularly scheduled series, participants should be able to:

- 1 Improve knowledge and competency related to cutting edge techniques in cardiology, recent research and changes in clinical care
- 2 Discuss with the healthcare team; risks and benefits of interventions and safety
- 3 Review current guidelines (AHA/ACC) to maximize patient outcomes

**Session Educational Objectives**

After completing this educational activity, participants should be able to:

- 1 Describe the common clinical presentations of cardiac sarcoidosis
- 2 Review the use of cardiac imaging in the diagnosis of cardiac sarcoidosis
- 3 Discuss the use of cardiac imaging in guiding the management of cardiac sarcoidosis

**Accreditation**

In support of improving patient care, Penn Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

**Designation of Credit**

**Physicians:** Penn Medicine designates this live activity for a maximum of **1.00 AMA PRA Category 1 Credits™**.

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Nurses:** This activity is for **1.00** contact hours.

**Pharmacists:** This activity is not approved for pharmacy contact hours

**PAs:** AAPA accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit™* from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of **1.00** Category 1 credits for completing this activity.

**Acknowledgement of Commercial Support\***

None

For more information, please contact  
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**Check your transcript online at <https://upenn.cloud-cme.com>**

### Disclosure of Relevant Financial Relationships and Unapproved Uses of Products

It is policy at Penn Medicine Office of Continuing Medical and Interprofessional Education for individuals who are in a position to control the content of an educational activity to disclose to the learners all relevant financial relationships that they have with any commercial interest that provide products or services that may be relevant to the content of this continuing education activity. For this purpose, we consider relationships of the person involved to include financial relationships of a spouse or partner.

The intent of this policy is to ensure that Penn CME/CE certified activities promote quality and safety, are effective in improving medical practice, are based on valid content, and are independent of control from commercial interests and free of commercial bias. Peer review of all content was conducted for all faculty presentations whose disclosure information was found to contain relationships that created a conflict of interest relevant to the topic of their presentation. In addition, all faculty were instructed to provide balanced, scientifically rigorous and evidence-based presentations.

The staff in the Office of Continuing Medical and Interprofessional Education (CME and IPCE), have disclosed that they have no relevant financial relationships with any commercial interests related to the content of this educational activity. Any peer reviewer with a potential conflict of interest will recuse themselves from the peer review process.

Name of individual	Individual's role in activity	Name of commercial interest/Nature of relationship
Angela Booker, Bachelors	Activity Coordinator	No Disclosure
Douglas Jacoby, MD-FCBC	Course Director	Advisor or Review Panel Member-Regeneron-Expert Lipid Advisory Board   Advisor or Review Panel Member-AstraZeneca-Cardiology Advisory Board   Consultant-Quest-Advanced lipid education
Ashley Dziados, BSN	Nurse Planner	Nothing to disclose
Jihane Hajj, CRNP	Nurse Planner	Nothing to disclose
Jignesh Bhavsar, MD	Other Planning Committee Member	Nothing to disclose
Sameer Khandhar, MD	Other Planning Committee Member	Nothing to disclose
Carl Reynolds, MD	Other Planning Committee Member	Nothing to disclose
Harvey Waxman, MD	Other Planning Committee Member	Nothing to disclose
Richard Weiss, MD	Other Planning Committee Member	Nothing to disclose
Edward Miller, MD, PhD	Faculty	Grants/Research Support Recipient-Bracco Diagnostics, Inc.   Grants/Research Support Recipient-Eidos, Inc   Grants/Research Support Recipient-Alnylam, Inc   Grants/Research Support Recipient-Pfizer, Inc.   Consultant-Bracco Diagnostics, Inc.   Consultant-Pfizer, Inc.   Consultant-GE Healthcare Bio-Sciences   Consultant-Alnylam, Inc

Relevant financial relationships are those relationships in which the individual benefits by receiving a salary, royalty, intellectual property rights, consulting fee, honoraria, ownership interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), or other financial benefit. Financial benefits are usually associated with roles such as employment, management position, independent contractor (including contracted research), consulting, speaking and teaching, membership on advisory committees or review panels, board membership, and other activities from which remuneration is received or expected