

Committee Commission

Council on Genomic and Precision Medicine and Council on Epidemiology and Prevention Science Subcommittee

GPM & EPI Molecular Determinants of Cardiovascular Health

- Purpose:** To focus on the translation of genomic findings to clinical application.
- Membership:** Chair, Vice-chair, will begin with a GPM Council Chair and an EPI Vice-chair who will become next chair of the committee. The rotation will continue in this way going forward. Chairperson and Vice-chair are to be appointed by the leadership of the joint Councils. Members will consist of other Councils, including CLCD, ATVB, BCVS, CVRI, HBPR, KCVD, STROKE, Lifestyle and a rep from CVGPS.
- Method of Selection:** There will be 16-20 members in total. Chair and Vice-chair will be selected by the chairs of the Councils on GPM and EPI.
- Terms of Service:** Terms shall be for two-years and shall begin and end with the AHA fiscal year (July-June). Terms shall be staggered in such a way as to assure continuity. Members may be eligible for appointment to one additional term.
- Member Commitment:** The Committee needed via teleconference, email correspondence and face-to-face annually during Scientific Sessions.
- Responsibilities:**
- This Science Subcommittee will serve as a resource for the CVGPS Program.
 - To represent interests within the AHA and the strategic plan and to suggest mechanisms on how to achieve success for all Americans - for people in all populations, conditions and environments.
 - To enable investigators and clinicians to engage in information sharing and dialogue, and to collaborate on science that will address taking an integrated approach in Molecular Determinants of Cardiovascular Health.
 - To assist in identifying the gaps that currently exist in molecular determinants today and in developing the science that will help AHA address these gaps.
 - To provide expert information, opinion and advice on molecular determinants to AHA:

- Develop educational and scientific platforms at annual scientific meetings related to molecular determinants. These should not only be targeted to subspecialists and scientists, but also to generalists and allied health personnel.
- Develop guidelines, white papers, reviews, and expert opinion statements
- To act as spokespersons as requested and quickly respond directly to media or to other AHA entities to suggest other experts and spokespersons in the area of pediatric heart failure. As spokespersons, promote the AHA strategic goals to the public, and support educational and outreach programs, public affairs, advocacy communications and media relations.
- To identify knowledge gaps and also serve as a conduit for young investigators to get involved.
- To proactively identify opportunities for scientific statements and programming, and drive placement of relevant programming at AHA Scientific Sessions.
- To provide advice regarding topics, content, and experts to serve on writing groups and committees.
- To play a role in translating research and clinical recommendations to reduce the burden of disease and improve CV.