

## **Advances in the Management of Acute and Chronic Aortic Disease**

Bicuspid aortic valve is common. It is associated with severe complications of both the aortic valve (stenosis, regurgitation) and aorta (aneurysm, dissection). BAV-associated aortopathy often requires prophylactic surgery to remove the progressively enlarging aorta for the prevention of lethal complications. However, contemporary guidelines for surgical intervention rely on empirical data and expert opinion but lack clear evidence. This presentation will review the current guidelines and evidence for prophylactic aortic resection in BAV disease.