



## Seminar Series

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## **THURSDAY 20 SEPTEMBER**



## Dr Ashish Misra

Group Leader, Atherosclerosis and Vascular Remodeling Unit Heart Research Institute

"Clonal nature of SMC and role of Integrin β3 in vascular disease"

Dr. Misra received his Master's degree from the Indian Institute of Technology, Kanpur, India, and

a PhD in cell and molecular biology from Nanyang Technological University, Singapore in 2011. Dr. Misra joins HRI from Yale Cardiovascular Research Center (YCVRC), Yale University, where he was a Postdoctoral Associate. He is the recipient of the Yale Brown Coxe Postdoctoral Fellowship. His research focuses on the cellular and molecular mechanisms of blood vessel wall development and the pathogenesis of diverse cardiovascular diseases. His recent work demonstrated molecular processes and signals that are required for blood vessel wall patterning and how aberrant molecular signaling leads to vascular abnormalities.

12:00noon till 1:00pm
Followed by a light lunch
For more information, please contact Juliana Hamzah
E: juliana.hamzah@perkins.uwa.edu.au

