



# RMB CVRC Seminar

The Robert M. Berne Cardiovascular Research Center Presents

## Joshua Scallan, PhD

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### **The Space Between: How Lymphatic Endothelial Junction Proteins Control Development**

Lymphatic vessels form specialized structures to enable the absorption and transport of interstitial fluid. Two of these structures are discontinuous button-like junctions and bicuspid valves. Our lab has identified junction proteins as signaling regulators that control the development of these two structures. Many gene mutations occur that disrupt the development of these structures and lead to lymphedema or lymphatic malformations.

**Thursday March 2<sup>nd</sup>, 2023  
11:00 AM-12:00 PM**

**MR5 Room 3005**

**\*\*Refreshments served\*\***

Hoisted by: Swapnil Sonkusare, PhD and Brant Isakson, PhD

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