

TIMOTHY A. JOHNSON MEDICAL SCHOLAR LECTURE SERIES

Presented by the Fralin Biomedical Research Institute at VTC and the Virginia Tech Carilion School of Medicine



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In Person Lecture: Mitochondria and Smooth Muscle Proliferation in Vascular Disease

Proliferation of smooth muscle cells drives the formation of atherosclerotic plaques and restenosis and neointima formation after balloon angioplasty or surgical endarterectomy. Despite their strong reliance on glycolysis, many proliferating cells require mitochondrial signaling to sustain cell cycle progression. Here, Dr. Grumbach will explore how mitochondria in smooth muscle cells contribute to neointima formation.

FRIDAY, SEPT. 3, 2021 at 1:00 p.m.

Room M203, 2 Riverside Circle. Masks are required for in person attendance.

Watch live via Zoom at <https://virginiatech.zoom.us/j/82257173281> or at <https://fbri.vtc.vt.edu/events/live-webcast.html>.

