## The Biological and Biomedical Joint Seminar Series

(Hosted by the departments of Molecular & Cellular Biology, Chemistry & Biochemistry, Cellular & Molecular Medicine, and Plant Sciences)

## "Nitric Oxide in Health and Disease"

## Bill Montfort

Professor Chemistry & Biochemistry The University of Arizona

Tuesday December 8th, 2020 Zoom Meeting @ IIAM

Hosted By: Ross Buchan (MCB)



I will briefly introduce nitric oxide signaling mechanism in regulation of broad physiology, including vascular tone, wound healing, odor detection and long-term memory. Following this, I will focus on new studies involving structure of the nitric oxide receptor and the role of nitric oxide in promoting breast cancer.

Zoom Link:

https://arizona.zoom.us/j/96197087115

Password: MCBSeminar

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