# PIONEERS IN BIOMEDICAL RESEARCH SEMINAR

Presented by the Fralin Biomedical Research Institute at VTC, and co-sponsored by the institute's Center for Neurobiology Research

## MARCOS SIMOES-COSTA, Ph.D.

Associate Professor
Department of Systems Biology
Harvard Medical School
Department of Pathology
Boston Children's Hospital

## *In Person Seminar: Cis-regulatory Control of Neural Crest Development*

Multicellular organisms are formed by a large number of cell types, which serve as the components of tissues and organs. The Simoes-Costa Lab studies how cellular diversity arises during vertebrate embryonic development. The lab employs functional genomics to decode the molecular programs that drive changes in cell identity. Dr. Simoes-Costa's research group is particularly interested on how genetic networks operate in space to generate complex arrangement of cells.

## FRIDAY, APRIL 28, at 11 a.m.

Room R3012, 2 Riverside Circle, or watch via Zoom at https://fralinbiomed.info/PBR-Join

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