Child Health and Human Development Program



MONDAY NOON SEMINARS

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April 11, 2022,12-1 PM

Hypoxia, Pulmonary Hypertension, and the Unexpected Dance of Molecules

Seminar Highlights

- To describe the impact of oxygen level on fetal homeostasis and circulatory transition at birth.
- To review the effects of hypoxia on contraction and relaxation of the pulmonary circuit.
- To discuss the importance of molecular interactions in PPHN pathophysiology – i.e. where do you live, how do you dress, and who do you know?

