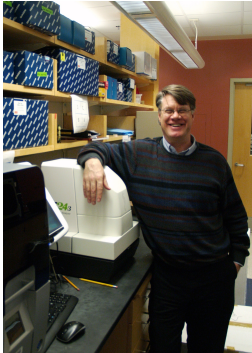


Pediatric Grand Rounds



Bennett Van Houten, PhD

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"Exploring the energy of life: Cellular Bioenergetics and Human Disease" **Thursday, January 7, 2021 (8 a.m. - 9 a.m.)**

This lecture will describe how ATP, the currency of life, is generated in mitochondria of the cell. Information on alterations in mitochondrial function associated with human maladies such as aging, cancer and neurodegeneration, will be presented. Finally, a new chemoptogenetic method for alteration of mitochondrial function and subsequent telomere damage in living organisms will be described.

Live stream this Pediatric Grand Rounds lecture via Zoom:
<https://pitt.zoom.us/j/98680736004> Password: 936579

Post Grand Rounds join a Meet and Greet with the presenter:
<https://pitt.zoom.us/j/92061507608> Password: 125826

Submit questions to the presenter during the live stream through in-session Zoom Q&A.

Earn CME credits: from 8 a.m. to 9 a.m., text the session code, which will be displayed at the start of the lecture and in the chat to [412-312-4424](https://pitt.zoom.us/j/98680736004).

Contact Colleen Kelly at colleen.kelly@pitt.edu with questions.