



RMB CVRC Seminar

The Robert M. Berne Cardiovascular Research Center
Presents

Christian Aalkjaer, PhD

Professor Department of Biomedicine Aarhus University Denmark



The talk will describe – based on experiments – how the cardiovascular system of giraffes is adapted to the high blood pressure (about 200 mmHg).

The four questions that will be addressed are:

- 1) How is dependent edema avoided?
- 2) How does the heart produce a pressure of 200 mmHg?
- 3) How does the kidney cope with an arterial pressure of 200 mmHg?
- 4) How is the cerebral circulation protected during drinking?

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11:00 AM – 12:00 PM
MR5 3005

Hosted By: Brant Isakson, PhD
Refreshments Served