

"Mammalian Hibernation and its Contributions to Modern Medicine"

Associate Dean Matthew Andrews



Dr. Matthew Andrews is the Associate Dean for Strategic Initiatives & Administration and a Professor of Biochemistry & Biophysics with Oregon State University. Research in his laboratory is directed toward the characterization of genes responsible for the induction and maintenance of hibernation in mammals.

HIBERNATION in MAMMALS

	ACTIVE	HIBERNATING
• Heart rate	300 - 400 beats/min	3 - 10 beats/min
• O ₂ Consumption	100%	2%
• Body Temp	37°C	3 - 5°C



MONDAY, OCTOBER 24TH at 3:30 PM

ALS 4001

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Refreshments available prior to seminar.

For accommodation related to a disability, please call 541-737-2993 at least one week prior to seminar date.