

MEMBRANES seminar

October 28, 2014

14.00 - 14.10 Welcome and introduction by Centre chair Søren K. Moestrup

Scientific sessions I:

14.10 - 14.40

Hanne Møller Phosphorylation and ubiquitylation are opposing players in regulating

endocytosis of the water channel Aquaporin-2

14.40 - 15.10

Malene Runge Jepsen Growth regulation by proteolytic inhibition

15.10 - 15.40

Jeppe Prætorius Distal renal tubules are deficient in aggresome formation and autophagy

upon aldosterone administration

15.40 - 16.00 Coffee break

Scientific sessions II:

16.00 - 16.30

Pauline de Bruijn Furosemide-induced urinary acidification is caused by pronounced H+

secretion in the thick ascending limb

16.30 -17.00

Christine Wandall-Frostholm Pulmonary hypertension in wild type mice and animals with genetic deficit

in KCa2.3 and KCa3.1 channels

Followed by dinner at Dale's Café at 6 PM

Like last year come and share the good company and the delicious buffet at Dales Café after the seminar.

Sign up for dinner at the following link: https://auws.au.dk/default.aspx?id=21605 (No later than Friday the 17th of October 2014)