Workshop on cardiac Evo-Devo at Zoophysiology (AU)

Wednesday
18.30 Dinner at Tobias’ home in the evening (Stationsgade 26, 8240 Risskov)

Thursday
8.30 Coffee and waking up
9.00 Antoon Moormann: Development of the cardiac building plan
9.30 Bjarke Jensen: cardiac septation
10.00 Vincent Christoffels: evolution of the SA node
10.30 Jim Hicks: strategies for understanding the evolution and function of the vertebrate heart
11.00 Tobias Wang: evolution of high blood pressure
11.30 Sanne Lauridsen: NANC factors in cardiac control
12.00 LUNCH
13.30 Nini Skovgaard: evolution of hypoxic sensing in the vasculature
14.00 Ernst Martin Fuchtbauer
14.30-15.30 DISCUSSION
16.00 Warren Burggren: KJELL JOHANSEN LECTURE
18.00 Reception and Dinner at Department of Zoophysiology

Friday
9.00 Casey Mueller: ‘Stressors in cardiovascular development: the ‘multi-paned’ critical window’
9.30 Warren Burggren Ontogeny of Cardiovascular-Renal Interactions
10.00 Michael Hedrick: Regulation of lymphatics in amphibians
10.30 Ted Taylor: The ontogeny of cardiac chronotropy: an application of the JIT strategy
11.00 Tony Farrell: "the evolving story of the coronary circulation in fishes".
11.30 Dane Crossley: Pattern and Plasticity of Cardiovascular Physiological Development in Avian and Reptilian vertebrates
12.00 LUNCH
14.00 Thesis defense
16.30 Reception and party at Department of Zoophysiology

Saturday
Free play and early dinner at Tobias’ house