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# COSB COLLOQUIUM

## Centre for Organismal Systems Biology

Summer Term 2017

Mondays, 11:15 am; Seminar Room 3, UZA 1, Althanstraße 14, Vienna

- March 6** **Mihaela PAVLIČEV** University of Cincinnati Medical School, USA  
Pregnancy as maternal-fetal negotiation:  
the added value of single cell transcriptomics
- March 20** **Ghislain THIERY** University of Poitiers, FRA  
Comparing the dental tools of extant and extinct primates  
using 3D dental topography
- April 3** **Pedro MARTINEZ** University of Barcelona, ESP  
Xenacoelomorph nervous systems:  
from genomes to morphology
- April 24** **Barbara CASPERS** University of Bielefeld, GER  
Chemical signalling in birds: of scents, kin and microbes
- May 15** **Roger REVILLA-i-DOMINGO** University of Vienna, AUT  
The evolutionary origin of stem cells: characterizing  
sponge stem cells at the functional and molecular level
- May 22** **Eli AMARA** Weizmann Institute of Science, ISR  
Trust none of what you hear and less of what you see:  
living with caspases and dying without them
- June 12** **Luisa PALLARES** Princeton University, NJ, USA  
Mouse craniofacial genetics:  
a between- and within-population perspective
- June 26** **Nicolas PERRIN** University of Lausanne, SUI  
The evolution of sex chromosomes:  
a perspective from amphibians