

10th TRR81 PhD Minisymposium "New tools to probe chromatin structure and function"

Wednesday, 26th of April 2017, 14:00h Biomedical Research Center Seltersberg (BFS) Justus-Liebig-University of Giessen, Small Lecture Hall

Confirmed speakers:

Prof. Dr. A. B. Houtsmuller

Department of Pathology, Scientific Director of the Optical Imaging Centre (OIC), Erasmus Medical Center, Rotterdam

Dr. Isaac Hilton

Department of Biomedical Engineering, Duke University (Charles Gersbach lab)

Dr. Anne Zirkel

Junior Research Group VIII: Systems Biology of Chromatin, Center for Molecular Medicine, University of Cologne (Argyris Papantonis lab)

Local organizer: Sinah-Sophia Tetzlaff (Michael Kracht lab, JLU Giessen)
Sponsoring: DFG – TRR81 (Chromatin Changes in Differentiation and Malignancies)

Program:

14:00h – 14:15h: *Welcome, Introduction*

Sinah-Sophia Tetzlaff, Chair (Justus Liebig University of Giessen, Germany)

14:15h – 15:00h: Anne Zirkel

"Regulation of gene expression in 3D: insights from cellular senescence."

15:00h – 15:45h: **Isaac Hilton**

"Engineering the Epigenome to Control Chromatin, Gene Expression, and

Cellular Behavior."

15:45h – 16:15h: *Coffee break*

16:15h – 17:00h: **Adriaan B. Houtsmuller**

"Transcription regulation investigated by functional imaging"

19.00h: **Speakers dinners**

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