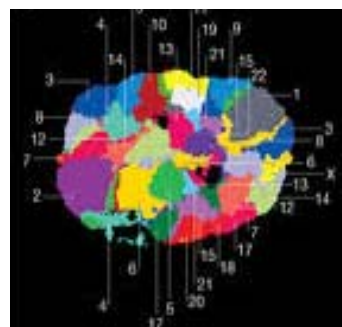
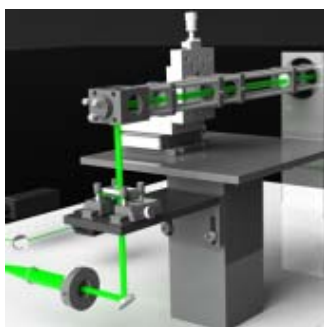
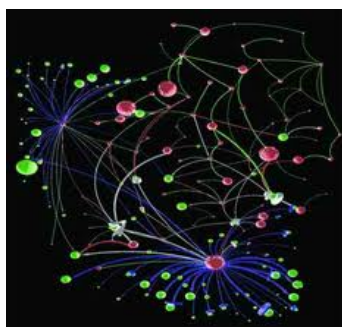


The course on the chromatin nanoscopy and gene regulatory networks (Riga, June 19-20, 2014)

coordinator K. Ērenpreisa



19.06.2014. LU, Kronvalda blvd.4

13:30-14:00- Registration

14.00-14.45. Prof. Christoph Cremer (Mainz Inst Mol Biol): Principles of cell nucleus organisation and its nanoscopic analysis by localization microscopy.

Coffee-break – 15 min

15.00-15.45. Prof. Michael Hausmann (Heidelberg University): Insights into the nanocosmos of cells: a nanoscopic walk from receptor clusters on the membrane to chromatin.

16.00-16.45. Dr. Udo Birk (Mainz Inst. Mol. Biol.): Structured Illumination Excitation Microscopy of nuclear genome structure

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11.00-11.45. Prof. Michael Hausmann: COMBO-FISH: Fishing chromatin domains with oligonucleotide combinations.

Coffee-break

12.00-13.00. Prof. Alessandro Giuliani (Rome Ist. Super.di Sanità) Gene regulatory networks in differentiation and cancer.

More info at: cells.daba.lu.lv (in Latvian)

