

ÖMER COMPUR

CV

SCIENTIFIC LEADER AT:

50 YEARS OF HISTONE ACETYLATION

BARCELONA CONFERENCES ON
EPIGENETICS AND CANCER**October, 1st and 2nd, 2014, Barcelona**

Ömer Compur, Post-doc researcher at [Max Planck Institute of Biochemistry](http://www.mpi-bpc.mpg.de), Martinsried, Germany

Dr. Copur studied Molecular Biology at Bilkent University in Turkey. He joined the lab of Dr. Jurg Muller for his PhD at EMBL in Heidelberg. He worked on developmental function of H3-K27 demethylase Utx and identified a novel function in early Drosophila development. He also worked on generating a novel genetic system to investigate histone modifications in vivo by directly mutating the modified residues. Currently, Dr. Copur is working in the same lab as a Post-Doc at MPI of Biochemistry in Munich and focuses on epigenetic factors regulating ON state of genes in Drosophila, specifically histone acetylation and dosage control.

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