

Jan O. Korbelt

EMBL Heidelberg, Germany

Biography

Prof. Dr. Jan Korbelt is a tenured PI and Head of Data Science at the European Molecular Biology Laboratory (EMBL). He performed his Postdoc at Yale University before joining the EMBL. Jan's scientific interest is to understand determinants of structural variant formation and selection in the germline and in somatic tissues. Jan has had a leading role in the 1000 Genomes Project, and as a steering committee member has co-led the Pan-Cancer Analysis of Whole Genomes Project.

He has leadership roles in the Human Genome Structural Variation Consortium and the German GHGA project, linked to EOSC, has been active in EOSCpilot leading the PanCancer use case, and is involved in EOSC4Cancer. He is also a current member of the EOSC-A Health Data Taskforce. Jan received numerous awards, incl. the Pezcoller Foundation - EACR Cancer Researcher Award, election into the German National Academy of Sciences Leopoldina, and election into the EMBO.



Contact me:



Jan.korbelt@embl.org



<https://www.linkedin.com/in/jan-korbelt-547687210/?originalSubdomain=de>

<https://www.hgsvc.org/> (The Human Genome Structural Variation Consortium, role: co-Chair)