

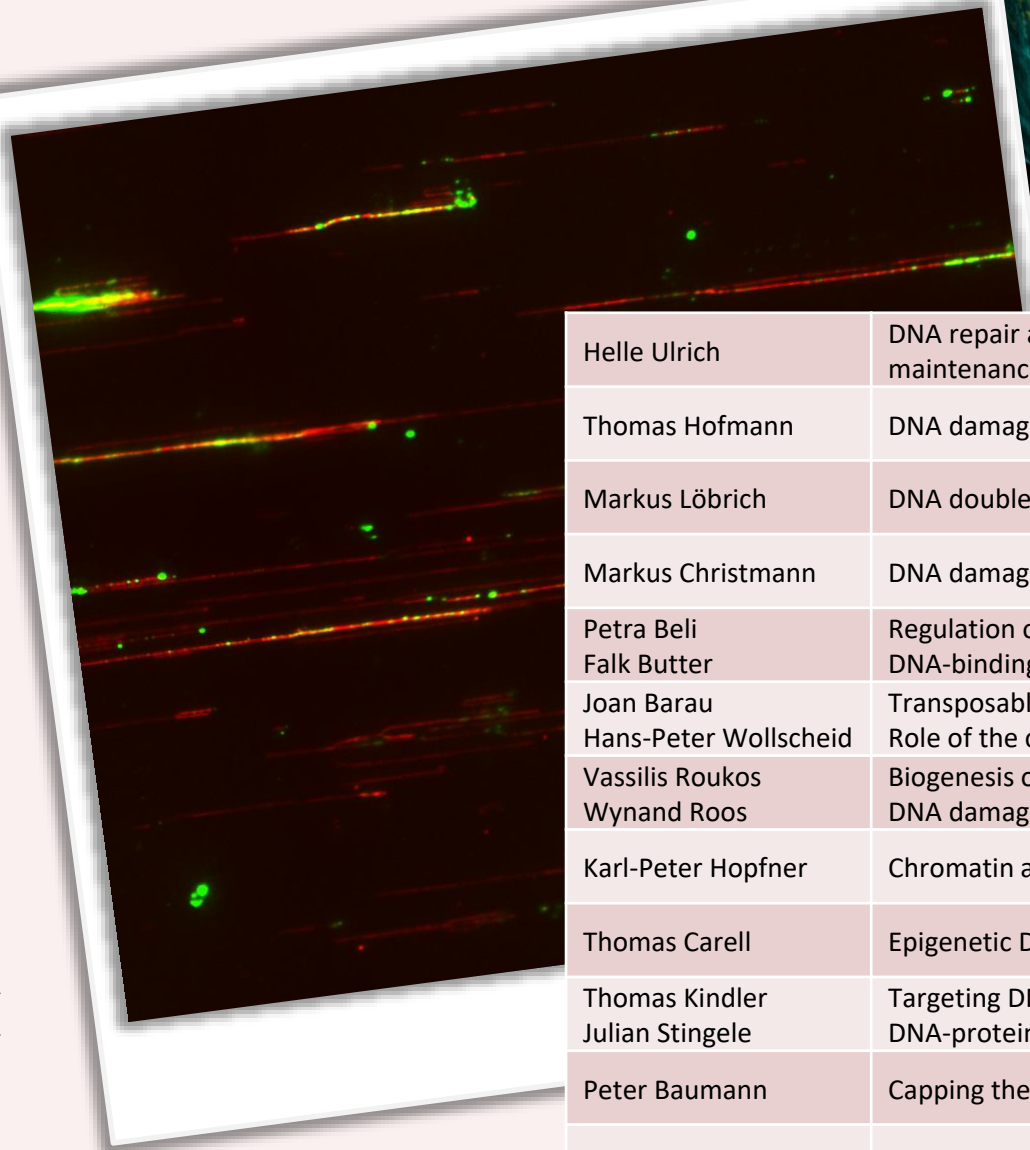
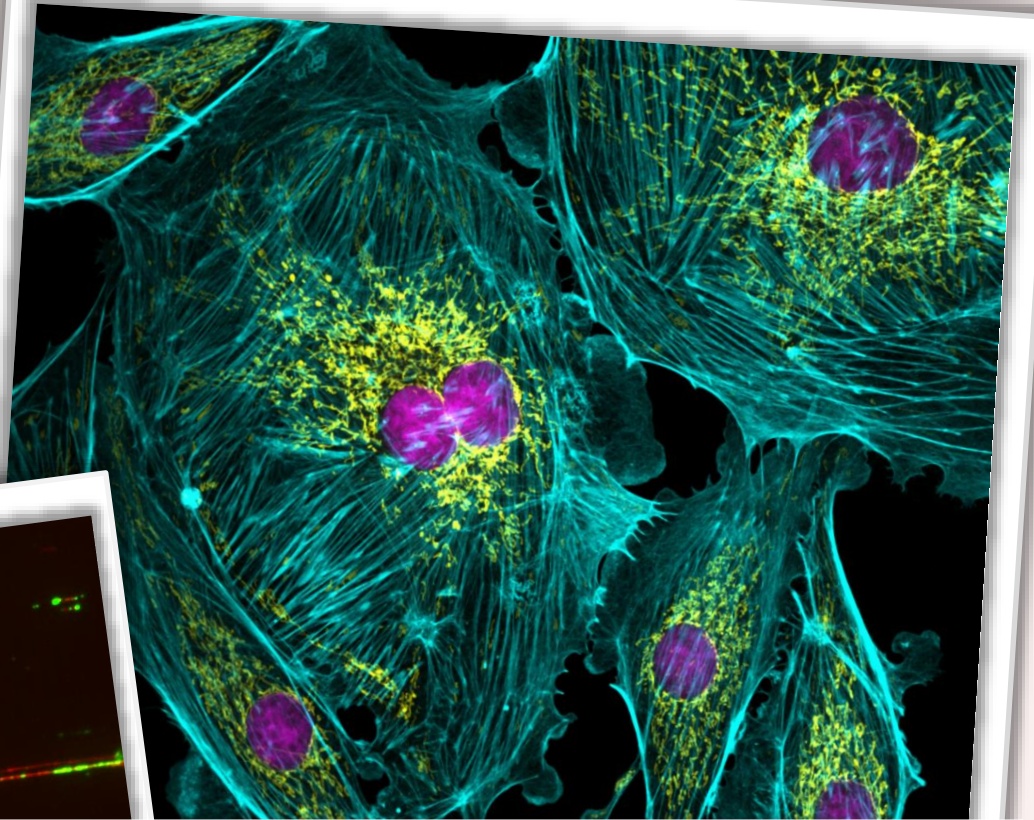
DNA Repair & Genome Stability

Summer Semester 2021

Tuesdays, 9:00-10:30 am

ONLINE lectures

sign up via e-mail to sfb1361@imb.de



Images captured by IMB Core Facilities (cells) and Dr Ronald Wong (DNA fibres)

Helle Ulrich	DNA repair and genome maintenance – an overview / Genome maintenance during DNA replication	13 April
Thomas Hofmann	DNA damage signaling	20 April
Markus Löbrich	DNA double strand break repair pathways	27 April
Markus Christmann	DNA damage by genotoxic and carcinogenic substances	4 May
Petra Beli Falk Butter	Regulation of DNA damage response by posttranslational modifications DNA-binding proteins and MS methods to study DNA damage	11 May
Joan Barau Hans-Peter Wollscheid	Transposable elements and genome instability Role of the cytoskeleton in genome stability	18 May
Vassilis Roukos Wynand Roos	Biogenesis of chromosome translocations DNA damage triggered cellular responses	25 May
Karl-Peter Hopfner	Chromatin and chromatin remodelling	1 June
Thomas Carell	Epigenetic DNA modifications	8 June
Thomas Kindler Julian Stingele	Targeting DNA damage response pathways for cancer therapy DNA-protein crosslinks and their repair	Wed 16 June
Peter Baumann	Capping the ends of chromosomes	22 June
Brian Luke	RNA-DNA hybrids	29 June

The lecture series is intended for Master's students as well as all other interested students and scientists.
Lectures will be held in English.

Please visit www.sfb1361.de/students-postdocs/lectures for up-to-date information on the lecture series.
For further information, please contact Dr Daniela Happel: sfb1361@imb.de, Tel. 06131-39-21605

Participating institutions:

