



Doctoral College
Metabolic & Cardiovascular Disease
&
FWF-Forschergruppe „SenioProm“

DELINEATING THE CHAIN OF EVENTS THAT TRIGGER CELLULAR SENESCENCE IN THE PREMATURE AGING SYNDROME HUTCHINSON-GILFORD PROGERIA

GUEST LECTURE by

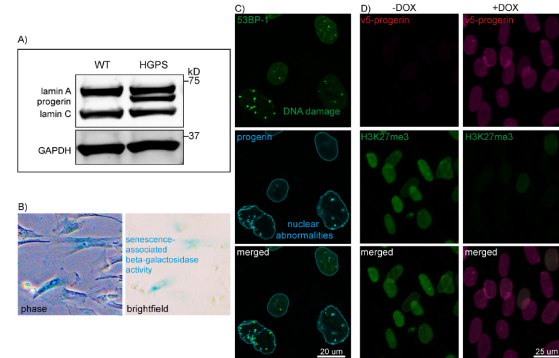
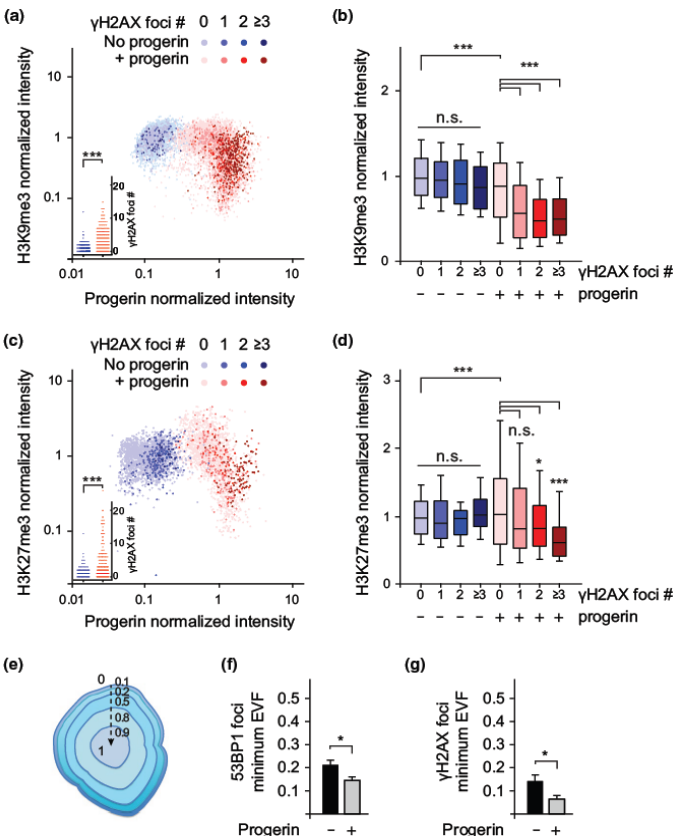


Dr. Oliver Dreesen

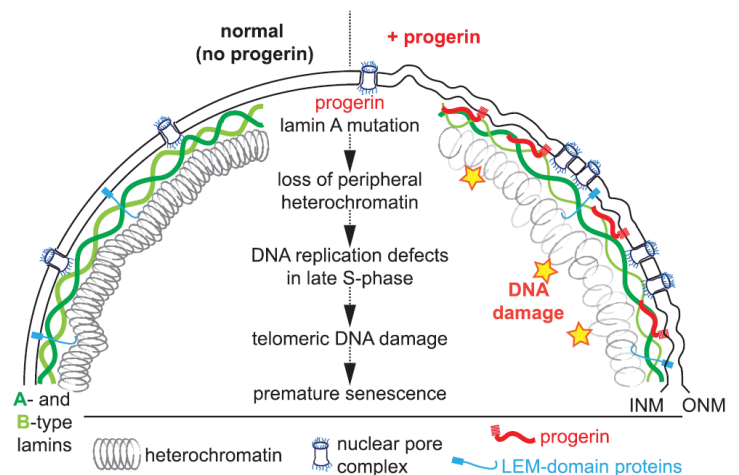
A*STAR Skin Research Labs (A*SRL), Agency for Science, Technology and Research (A*STAR), Singapore

Thursday, 07.03.2024, 16:00

Seminar room SR 35 (MC2.J.01.040, 1st floor), MED Campus



Progerin-induced cellular phenotypes. Foo *et al.* (2019) *J Dermatol Sci* 96:58–65



Schematic representation of the nuclear envelope and its associated components in normal or progerin-expressing cells. Dreesen (2020) *Biochem Soc Transact* 48:981-91

Preferential accumulation of DNA damage foci in cells with lower levels of H3K9me3 and H3K27me3. Chojnowski *et al.* (2020) *Aging Cell* 19:e13108