

Doctoral College Metabolic & Cardiovascular Disease



PHARMACOLOGICAL TARGETING OF DE NOVO SERINE SYNTHESIS: FROM YEAST BIOFILMS TO BREAST CANCER

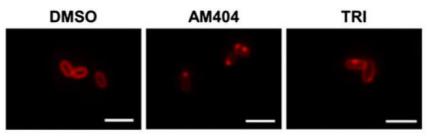
GUEST LECTURE by



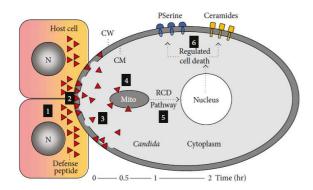
Prof. Dr. Karin Thevissen
Center of Microbial and Plant Genetics,
Katholieke Universiteit Leuven, Belgium

Friday, 14.09.2018 10:00

SR 45.01 (Humboldtstraße 50/EG), UG



Visualization of antibiotic-induced membrane damage using the fluorescent membrane dye AM 4-64. from "Repurposing AM404 for the treatment of oral infections by Porphyromonas gingivalis." Gerits et al. (2017) Clin Exp Dent Res. 3(2):69-76



(C) (d) 0 µM 6.25 µM 12.5 µM 25 µM 50 µM

12.5 uN

Regulated Cell Death as a Therapeutic Target for Novel Antifungal Peptides and Biologics.

Yeaman et al. (2018) Oxid Med Cell Longev. 2018:5473817

Effect of AM404 on *Porphyromonas gingivalis* biofilms formed on titanium disks. from "Repurposing AM404 for the treatment of oral infections by Porphyromonas gingivalis." Gerits et al. (2017) Clin Exp Dent Res. 3(2):69-76