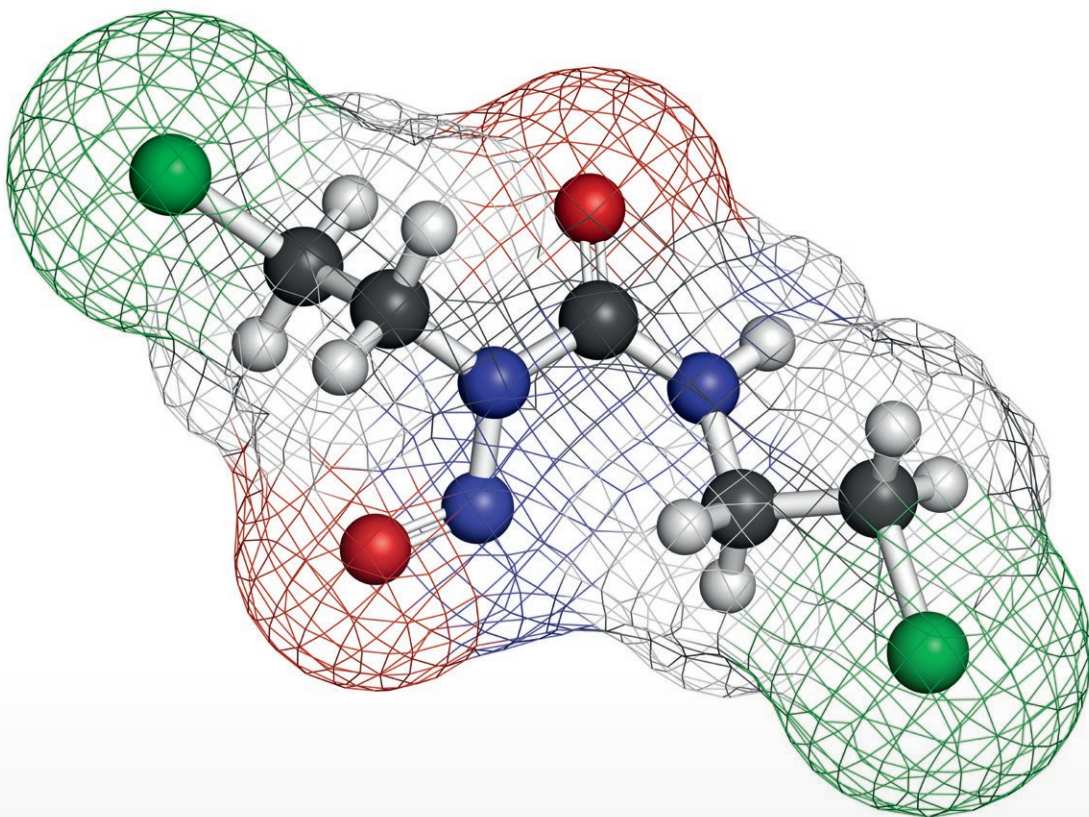


14TH SWISS EXPERIMENTAL SURGERY SYMPOSIUM

Thursday, 18th January, 8h30-17h45

Geneva University Hospitals (HUG)

Rue Gabrielle-Perret-Gentil 4, 1205 Genève



Hôpitaux
Universitaires
Genève

Program

January 18, 2018

08.30 Registration

08.45 Welcome address
Introduction
P. Morel, HUG

09.00 Session 1

New isotypes for imaging and oncological therapy

Chairman: L. Buhler

The new MEDICIS plateforme at CERN (20 min)

T. Stora, CERN

A new combined approach for the treatment of glioblastoma (20 min)

R. Jolivet, CERN

Emerging therapies for glioblastoma (20 min)

M. Murek, HUG

Multimodality animal imaging lab for translational research (20 min)

O. Ratib, HUG

10.30 Coffee break

11.00 Session 2

Chairman: B. Egger

Molecular imaging as a tool to predict treatment outcomes (30 min)

M. Walter, HUG

3R aspects in pre-clinical experimental surgery (30 min)

F. Chabaud, EPFL

Characterisation of pré-clinical mesothelioma models for therapeutic and non-invasive molecular imaging strategies development (20 min)

V. Serre-Beinier, HUG

12.30 Lunch

13.30 Session 3

Chairman: B. Walpoth

From bench-test to bed-side – the development of transapical TAVI (Transcatheter aortic valve implantation) (20 min)

C. Huber, HUG

Parathyroid autofluorescence + parathyroid angiography with indocyanine green to help preserve parathyroid function during thyroidectomy (20 min)

F. Triponez, HUG

Cell and gene therapy approaches to improve skeletal muscle regeneration (20 min)

T. Laumonier, HUG

Fate and efficacy of adipose-derived stem cells to modulate wound healing (20 min)

G. Modaressi, HUG

15.30 Coffee break

16.00 Session 4

Chairman: A. Meyer

Long term in vivo evaluation of two novel formulations for the treatment of stress urinary incontinence (15 min)

J. Klein, HUG

Translational management of hepatocellular carcinoma (20 min)

C. Toso, HUG

Organ bio-engineering (20 min)

A. Peloso, HUG

Methods for intravital confocal microscopy of the liver (20 min)

J. Meyer, HUG

17.15 Closing remarks

Practical information

Location

Salle Opéra, floor 0
Geneva University Hospitals (HUG)
Rue Gabrielle-Perret-Gentil 4, 1205 Genève

Registration

Free entry, non-mandatory registration

☎ 022 372 76 98

Credits

Swiss Surgical Society: 6 credits

Swiss Veterinary Society: half day requested

Language

English

Patronage

