

Wolfgang Pauli Institute

Faculty of Mathematics University of Vienna



Workshop Announcement

Mathematical Models in Biology and Medicine

July 28 - July 29, 2017

Location: Sky Lounge, Fak. Mathematik Uni Wien

Speakers:

Christoph Bock

Michael Bergmann

Dana-Adriana Botesteanu

Michael Breitenbach

Heyrim Cho

Bernhard Englinger

Lisa Gabler

John King

James Greene

Natalia Komarova

Maria Lukácová-Medvidová

Alexander Lorz

Anna Marciniak-Czochra

Benoît Perthame

Thomas Mohr Michael Speicher

Min Tang

Dominik Wodarz

Center for Molecular Medicine, Vienna

Medical University, Vienna

University of Maryland

University of Salzburg

University of Maryland Medical University, Vienna

Medical University, Vienna

Rutgers University

University of Nottingham

University of California, Irvine

University of Mainz

KAUST & Université Pierre et Marie Curie

University of Heidelberg

Université Pierre et Marie Curie

Medical University, Vienna Medical University, Graz

Shanghai Jiao Tong University

University of California, Irvine

An oral squamous cancer cell being attacked by two cytotoxic T cells. Image by Rita Elena Serda. Courtesy of the National Cancer Institute and Duncan Comprehensive Cancer Center, Baylor College of Medicine.



Walter Berger

Marie Doumic Jauffret

Doron Levy

Anna Obenauf Christian Schmeiser Medical University Vienna

INRIA & WPI

University of Maryland

IMP, Vienna

WPI c/o University of Vienna

Goals:

The workshop will provide mathematicians, experimentalists, and clinicals, an opportunity to discuss recent advances in mathematical biology and medicine.

The meeting will be used to identify new problems that require innovative mathematical approaches and to foster new collaborations.

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