

**REGISTER  
EARLY**

DISCOUNTED RATE  
UNTIL 7/31

**RESERVE  
A  
HOTEL  
ROOM**

**SUBMIT  
AN  
ABSTRACT**

DEADLINE 7/1

# PRECISION October 12 - 16, 2017 DERMATOLOGY

Next Generation Prevention, Diagnosis, and Treatment

## SPEAKERS

**Boris Bastian** University of California, San Francisco  
**Johann Bauer** Paracelsus Medical University, Austria  
**Raymond Cho** University of California, San Francisco  
**Angelo Christiano** Columbia University  
**Andre Esteva** Stanford University  
**Michele De Luca** Modena & Reggio Emilia, Italy  
**Paola Di Meglio** King's College London, UK  
**Joe Gray** Oregon Health & Science University  
**Amy Foulkes** University of Manchester, UK  
**Markus Frank** Harvard University  
**Kenji Kabashima** Kyoto University, Japan  
**Daniel Kaplan** University of Pittsburgh  
**Sancy Leachman** Oregon Health & Science University  
**Roger Lo** University of California, Los Angeles  
**Douglas R. Lowy** National Cancer Institute  
**M. Peter Marinkovich** Stanford University  
**Michael McAlpine** University of Minnesota  
**John McGrath** King's College London, UK  
**Anthony Oro** Stanford University  
**Mark Osborn** University of Minnesota  
**Amy Paller** Northwestern University  
**Aimee S. Payne** University of Pennsylvania  
**Tracy Petrie** Oregon Health & Science University  
**Joyce Teng** Stanford University  
**Jakub Tolar** University of Minnesota  
**Alexander Witkowski** Bona Dea Clinic, Poland  
**John Varga** Northwestern University

## TOPICS

Digital Code—Genetically Defined Diagnosis and Therapy  
 Biobricks—Cells as Living Medications  
 Bioplastics—Engineering New Skin  
 Living Software—Big Data, Bigger Picture  
 Patients—Adaptive Clinical Trials

Jakub Tolar, MD, PhD, Program Chair

Program Committee:

Johann Bauer, MD  
 Daniel Kaplan, MD, PhD  
 Sancy Leachman, MD, PhD  
 John McGrath, MD  
 Amy Paller, MD

Molly Kulesz-Martin, PhD, Symposium Director

Travel awards available

Skamania Lodge offers spectacular views of the Columbia River and is located 45 miles east of Portland, Oregon.