

PREISVERLEIHUNG



We cordially invite you
to our festive award ceremony!

Wednesday, September 26, 2018, at 5:30 p.m.
Berlin-Brandenburgische Akademie
der Wissenschaften, Leibnizsaal



ERNST SCHERING PRIZE 2018

to Prof. Bonnie L. Bassler, PhD
Princeton University, USA

for her pioneering work
on bacterial quorum sensing



FRIEDMUND NEUMANN PRIZE 2018

to Dr. Alexander Bartelt
Ludwig-Maximilians-Universität München

for his outstanding research
on brown fat tissue

Please register by September 19, 2018 online at
www.scheringstiftung.de/Preisverleihung2018

PROGRAM

Prelude

Al-Farabi Music Academy
with Karim Said (conductor/piano)
Theme from Gustav Mahler's Symphony No. 1

Interlude

Nikos Skalkottas: 15 Little Variations, A/K 75c

Award Ceremony

FRIEDMUND NEUMANN PRIZE 2018

Welcome

Prof. Dr. Stefan H. E. Kaufmann
Chairman of the Foundation Council of the Schering Stiftung, Berlin

Presentation Speech

Prof. Dr. Jörg Heeren
Heisenberg Professor of Immunometabolism
at the University Medical Center Hamburg-Eppendorf

„A promising treatment option for metabolic disorders, such as Type-2 diabetes, is the activation of specific cells of the brown adipose tissue. Alexander Bartelt has developed and continually advanced the idea behind this therapy. He was able to show that the activation of brown fat tissue can significantly reduce harmful blood fats. Moreover, he was able to identify new intracellular mechanisms that control the function and activity of the brown adipose tissue.“

Prize Presentation

Prof. Dr. Dr. h.c. Günter Stock
Chair of the Executive Board of the Einstein Foundation Berlin

Lecture by Award Recipient

Dr. Alexander Bartelt
Brown Fat: Turning up the Heat for Metabolic Health

Award Ceremony

ERNST SCHERING PRIZE 2018

Presentation Speech

Prof. Dr. Kai Papenfort
Head of RNA-Microbiology, Ludwig-Maximilians-Universität München

„Professor Bassler discovered the universal use of chemical communication among bacteria leading to a new paradigm of bacteria as interacting organisms. Bonnie Bassler's research has revolutionized the study of microbiology and transformed the way in which we consider bacteria and the profound importance of their interactions in nature. Her discoveries pave the way to biological solutions to the world's most pressing problems: food, health, energy, and the environment.“

Prize Presentation

Prof. Dr. Dr. h.c. Günter Stock

Lecture by Award Recipient

Prof. Bonnie L. Bassler, PhD
Tiny Conspiracies: Cell-to-Cell Communication in Bacteria

Finale

Wolfgang A. Mozart: slow movement
from Piano Concerto No. 21 in C Major, KV 467

Reception

AWARD CEREMONY

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Markgrafenstr. 38 | 10117 Berlin

Al-Farabi Music Academy

In the fall of 2016, the Al-Farabi Music Academy started in Berlin under the aegis of Daniel Barenboim and under the direction of the internationally renowned musicians Felix Krieger and Saleem Ashkar. The Academy makes it possible for music-loving children and youth, both refugee and local, to become part of an orchestra or a choir. The experience of making music in a group and thriving together on stage strengthens their self-confidence and promotes their potential and social learning. The Al-Farabi Music Academy is a program of the German Children and Youth Foundation in cooperation with the State of Berlin, the Spandau District Authority, and the Schering Stiftung.

www.al-farabi-musikakademie.de





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