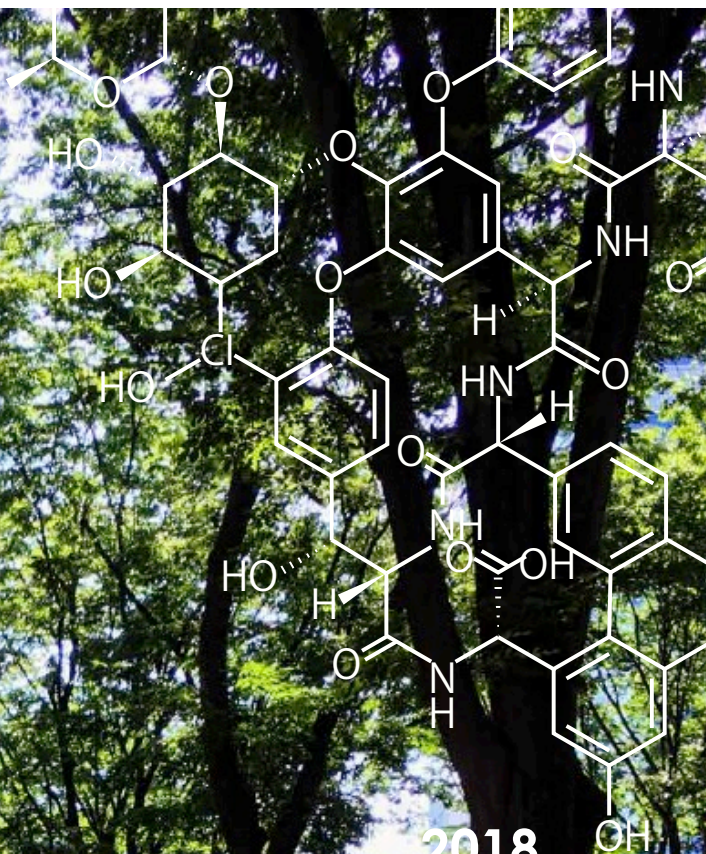




TOHOKU FORUM  
for CREATIVITY

Sponsored by AOBA  
Foundation for the  
Promotion of  
Engineering



2018

8.27-28

Mon.

Tue.



# Tohoku University's Chemistry Summer School

## Keynote Lectures

27<sup>th</sup> Mon.

9:10-10:00

**Prof. Noah Burns**

(Stanford Univ. USA)

Selective Halogenation and  
the Study of Noncanonical  
Lipids

17:30-18:20

**Prof. Hiroshi Kumigashira**

(Tohoku Univ. Japan)

Design of novel  
functionalities in oxide  
nanostructures

28<sup>th</sup> Tue.

9:00-9:50

**Prof. David Sarlah**

(Illinois College of LAS. USA)

Dearomative Functionalization  
Strategies and Synthesis of  
Anticancer Natural Products

13:00-13:50

**Prof. Xiaoguang Lei**

(Peking Univ. China)

Natural Product Synthesis as a  
Driving Force to Address the  
Antibiotic Resistance Crisis

16:20-17:10

**Prof. Johan Hofkens**

(KULeuven. Belgium)

FLUOROCODE, a super-  
resolution optical map of DNA



## Meeting Place

### Oral Session

Science Lecture Hall (H-32)

### Poster Session

Science Complex A 2F (H-02)