

上智大学 ソフィアシンポジウム

2018年 4月28日(土) 10:30~11:55

4月29日(日) 9:30~11:55

場所：10号館講堂

使用言語：英語（同時通訳なし）

シクロデキストリンという環状オリゴ糖に焦点を絞り、世界の一流の研究者が高分子材料、薬学、医学への応用に関する最新の成果を発表いたします。これは、第19回シクロデキストリン国際会議の一部を無料で公開するものです。



The 19th International Cyclodextrin Symposium



<28th(Sat), April 2018>

- 10:30 – 10:50 Akira Harada (Osaka University, Japan)**
Supramolecular Materials Formed by Cyclodextrin-Guest Interactions
- 10:50 – 11:10 Gerhard Wenz (Saarland University, Germany)**
Self-healing Car Paints from Cyclodextrin Polyrotaxanes
- 11:15 – 11:55 Kohzo Ito (The University of Tokyo, Japan)**
Slide-Ring Materials: Molecular Design Strategy for SHINAYAKA Polymers

<29th(Sun), April 2018>

- 9:15 – 9:35 Helmut Viernstein (University of Vienna, Austria)**
Formulation of Nabilone-Cyclodextrin Complexes
- 9:35 – 9:55 Naoko Ikuta (Kobe University, Japan)**
Studies on R(+)- α -lipoic acid-cyclodextrin complex and its applications
- 9:55 – 10:15 Sophie Fourmentin (Universite du Littoral-Cote d'Opale, France)**
Encapsulation of volatiles in cyclodextrins:
state of art, recommendations and perspectives
- 10:30 – 10:50 Lajos Szenté (CycloLab Ltd, Hungary)**
Cyclodextrins as Active Pharmaceuticals and Diagnostic Agents
- 10:50 – 11:10 Hidetoshi Arima (Kumamoto University, Japan)**
Cyclodextrins as drug targeting vehicles and active pharmaceutical ingredients
- 11:15 – 11:55 Cristin D. Davidson (Albert Einstein College of Medicine, United States of America)**
Long term efficacy of different cyclodextrins for the treatment of
Niemann-Pick type C disease

入場無料・要事前申込

問合せ/申込連絡先：理工学部物質生命理工学科 橋本・早下

E-mail: ics19@mls.sophia.ac.jp

SOPHIA UNIVERSITY SYMPOSIUM

DATE; April 28th, 2018 Saturday, 10:30am to 11:55am

April 29th, 2018 Sunday, 9:30am to 11:55am

PLACE; Hall, Building No.10

Host language; English

(no simultaneous interpretation)

Focusing on the cyclic oligosaccharide named cyclodextrin, leading researchers from around the world will present the latest results on application to polymeric materials, pharmacology and medicine. This symposium is open as a part of the 19th International Cyclodextrin Symposium (free registration).



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Although the registration fee is free, please contact us by e-mail as pre-registration:
ics19@mls.sophia.ac.jp (T. Hashimoto)

Department of Materials and Life Sciences, Faculty of Science and Technology
T. Hashimoto and T. Hayashita