



# *Important Applications of Cyclodextrins*

**Workshop on May 7, 2015 (Thursday)**

**Research Center of Natural Sciences  
of Hungarian Academy of Sciences  
(MTA TTK)**

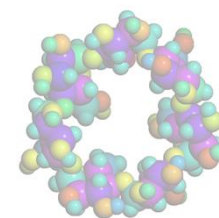
1117 Budapest, Magyar tudósok körútja 2.



Participation is free, but preliminary registration is required.



# Important Applications of Cyclodextrins



8.00-8.30 *Registration*

8.30-8.40 *Introduction*

## Session 1 Non-pharmaceutical Applications of CDs

8.40 - 9.10 Lajos Szente (CycloLab): The history of Hungarian Cyclodextrin Research

9.15 - 9.45 István Puskás (CycloLab): Application of CDs in Food

9.50-10.20 Mihály Bálint (CycloLab): Cosmetic Applications

10.25-10.40 *Coffee break*

10.40-11.10 É. Fenyvesi (CycloLab): Environmental Use

11.15-11.45 Milo Malanga (CycloLab): CDs in Biotechnology

11.50-12.20 Tamás Sohajda (CycloLab): Applications in Chemical Analysis

12.25-13.00 *Lunch break*

## Session 2 Novel Targets for Drug Development, Potential of CDs

13.00-13.40 Prof. György Kéri (Vichem, Semmelweis University): Signal Transduction Therapy

13.45-14.25 János Pató (Vichem): Kynase Inhibitors as Antimicrobials in Tuberculosis and Influenza

14.30-15.10 Prof. Eva Rajnavölgyi (Univ. of Debrecen): Dendritic Cells as the Main Players of Adaptive and Innate Immune System

15.15-15.30 *Coffee break*

15.30-16.10 Prof. Maria Deli (Univ. of Szeged): Effect of CDs on the Central Nervous System: the Role of the Blood-Brain Barrier

16.15-16.45 Ferenc Fenyvesi (Univ of Debrecen): Endocytosis of fluorescent beta-cyclodextrin derivatives by Caco-2 intestinal cells

16.50-17.00 *Closing*

*Participation is free, but preliminary registration is required.*