Chemistry Mall-2026

Program of the School of Science "CheM-2026"

«CheM-2026» School of Science - 08.06.2026

9:30-10:00	1 Alex Manoogian, YSU main building, 5th floor, meeting hall of the Scientific Council **Registration**
10:00-10:15	**Opening Ceremony** Chair Prof. Andrei Yudin
10:20-11:10	**Driving method development through an unbiased approach** **Vladimir Gevorgyan** Prof. University of Texas at Dallas, Richardson, TX, USA
11:10-12:00	**Dynamic catalyst reconfiguration in photocatalysis** **Valentine Ananikov** Prof. Zelinsky Institute of Organic Chemistry, Moscow, Russia
12:00-12:30	**Coffee Break** Chair Valentine Ananikov
12:30-13:20	**Revolutionizing BNCT: Precise Design of Albumin-Based Boron Agents for Glioblastoma** **Hiroyuki Nakamura** Prof. Laboratory for Chemistry and Life Science Institute of Integrated Research Institute of Science Tokyo, Tokyo, Japan
13:20-14:10	**Asymmetric Lewis Base Catalysis: Historical Perspective and New Developments** **Andrei Malkov** Prof. Loughborough University, UK
14:10-15:10	**lunch**

15:10-17:00	STCOPC, Azatutyan Ave. 26 **Excursion in Scientific and Technological Center of Organic and Pharmaceutical Chemistry** Guided by Dr. Robert Hakobyan (Deputy Director)

«CheM-2026» School of Science - 09.06.2026

9:30-10:00	YSU, 1 Alex Manoogian St., Building 1, 3rd Floor, Hall 334 **Registration** Chair Prof. Vladimir Gevorgyan
10:00-10:50	**Isoreactivity in Chemistry** **Andrei Yudin** Prof. University of Toronto, Toronto, Canada
10:50-11:40	**Self-sustained Chemical Reactions for Synthesis of Advanced Materials** **Alexander Mukasyan** Prof. University of Notre Dame, IN, USA
11:40-12:20	**Coffee Break** Chair Dr. Anna Mkrtchyan
12:20-13:00	**Aza-Annulation Chemistry: Expanding Chemical Space in Heterocycle Synthesis** **Davit Hayrapetyan** Dr. Nazarbayev University, Astana, Kazakhsta
13:00-13:30	**ANALYTICAL CHARACTERIZATION OF CHEMICAL SUBSTANCES - organic elemental analysis** **Axel Ludwig** Dr., Manager Global Distributor Business Elementar Analysensysteme GmbH
13:30-14:10	**High-entropy materials**

Sofiya Aydinyan

Dr.

Nalbandyan Institute of Chemical Physics, Yerevan, Armenia

14:10-14:50	**lunch**
14:50-15:30	ԵՊՀ, Ալեք Մանուկյան 1, առաջին մասնաշենք **Excursion in Faculty of Chemistry and in Institute of Pharmacy YSU** Guided by Dr. Gohar Shahinyan (Associate Professor of Faculty of Chemistry) Guided by Dr. Anna Mkrtchyan (Director of Institute of Pharmacy)
15:30-15:50	YSU, 1 Alex Manoogian St., Building 1, 3rd Floor, Hall 334 **Quiz "What did you learn?"** Chair Dr. Astghik Shahkhatuni
15:50-16:10	**Closing Ceremony**

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