

Vladimir N. IPATIEFF

Владимир Николаевич ИПАТЬЕВ

RASA-USA Conference, Nov.4-5, 2017 NWU, Chicago



Анна Д. Ипатьева, урожденная Гакин (1847-1879)



генерал-майор В.Н.Ипатьев (1909)



Vladimir N. Ipatieff

21 Nov 1867 –
29 Nov 1952



Northwestern University's Technological Institute(1942) <https://www.amazon.com>



"бомба"Ипатьева



жена Барбара (1892)



Академик
В.Н. Ипатьев



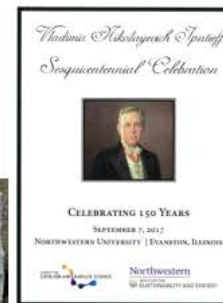
Книга 1



Дом брата Н.Ипатьева (1918)



Banquet in honor of V.N. Ipatieff's 70th Birthday



Herman Pines and Vladimir Ipatieff in the lab

Vladimir N. Ipatieff Session Speakers



Prof. Valery FOKIN, USC



Kenneth R. Poepelmeier

CCSS Director

*Charles E. & Emma H. Morrison Professor, Department of Chemistry
Northwestern University*

Kenneth R. Poepelmeier received his PhD from Iowa State University under the direction of John Corbett. He then joined the research staff of Exxon Research and Engineering Company, Corporate Research Science Laboratory, where he worked on the synthesis and characterization of mixed metal oxides and their application in heterogeneous catalysis. In 1984, he joined the faculty of Northwestern where he is now the Charles E. & Emma H. Morrison

Professor of Chemistry and the Director of the Center for Catalysis and Surface Science. He also serves as the Associate Division Director for Science in the Chemical Sciences and Engineering Division at Argonne National Laboratory. Poepelmeier's research focuses on the energy-related applications of inorganic solid state chemistry and ranges from the growth of single crystals to the synthesis of new transparent conductors. Applications of his research include heterogeneous catalysis and solar energy.



Chris Nicholas

*Principal Scientist, Exploratory Catalysis and Materials Research
Honeywell UOP*

Chris Nicholas has a long history with Ipatieff, having earned his PhD at Northwestern University while studying with Tobin Marks, the fourth Ipatieff Professor. The third Ipatieff Professor, Wolfgang Sachtler, was part of his committee. Following a short stint at Aldrich, in 2006 Nicholas joined Honeywell UOP, an institution that has played an important role in shaping Ipatieff's legacy. He has worked throughout the Research departments at UOP, primarily focused on inventing and catalytically testing new materials and processes.

Particular foci have included heterogeneous catalytic processes such as olefin oligomerization and alkylation, synthesis of inorganic materials (in particular metal oxides and zeolites), process engineering, molecular adsorption, and olefin metathesis. Nicholas is an inventor or co-inventor on more than 75 US and foreign patents and co-author of 20+ peer-reviewed journal articles and a book chapter. Nicholas' favorite project at UOP has been attempting to replace solid phosphoric acid, a material Ipatieff invented and which is still sold commercially, as the catalyst for olefin oligomerization.