

Paul J. Chirik

TL 1

MODERN ALCHEMY: CATALYSIS WITH BASE METALS

Anna Drąg-Jarząbek

OP1

METALLOCENE GROUP 4 AS PRECURSORS FOR BIMETALLIC OXIDE MATERIALS

Coffee Break

Chair: Aneta Kadlčíková

Jiří Schulz

OP2

SYNTHESIS AND STRUCTURAL CHARACTERIZATION OF AN ANIONIC HEXAVANADATE DECORATED WITH REDOX ACTIVE FERROCENYL GROUPS AT THE PERIPHERY

Matthias Voß

OP3

SYNTHESIS OF FUNCTIONALIZED MACROCYCLIC DIGALLIUM-COMPOUNDS

Hana Solařová

OP4

PHOSPHINOFERROCENE AMIDES AND HYDRAZIDES

Tomasz Han

OP5

SYNTHESIS AND STRUCTURAL CHARACTERIZATION OF MAGNESIUM DRUG COMPLEXES: EFFICIENT INITIATORS FOR FORMATION OF POLYPACTIDE-DRUG CONJUGATES

Tomáš Strašák

OP6

CARBOSILANE DENDRIMERS CONTAINING TITANIUM COMPLEXES ON THEIR PERIPHERY

Lunch

Chair: Steffi Roters

Roland C. Fischer

IL1

SOME ASPECTS OF THE CHEMISTRY OF ORGANOTINHYDRIDES

Jan Turek

OP7

*HIGHLY STABLE METALLATRICARBABORANES AS BULKY LIGANDS
IN LOW VALENT METAL COMPLEXES OF GROUP 14 ELEMENTS*

Coffee Break

Bus departure to brewery Klášter

Excursion of the brewery

Dinner

Bus departure to Liblice

Chair: Izabela Błaszczuk

Wolfgang Kläui

IL2

*TRIPODAL OXYGEN LIGANDS: THE HISTORY OF A
SERENDIPITOUSLY DISCOVERED FASCINATING CLASS OF
COMPOUNDS*

Eliza M. Jaśkowska

OP8

REACTIONS OF GROUP 13 METAL TRIALKYLS WITH OXAMIDES

Tomáš Svoboda

OP9

*REACTIVITY OF ANTIMONY(III) OXIDE AND BISMUTH(III) OXIDE
CONTAINING N,C,N CHELATING LIGAND*

Coffee Break

Chair: Jan Turek

Agnieszka Grala

OP10

*CHEMOSELECTIVE ALCOHOLYSIS OF LACTIDE MEDIATED BY
METAL CATALYSTS: AN EFFICIENT ROUTE TO ALKYL LACTATES*

Enzio Kirsten

OP11

*SALT METATHESIS OF COINAGE METAL HALIDES IN LIQUID
AMMONIA*

Petr Šimon

OP12

*LOW VALENT ANTIMONY AND BISMUTH COMPOUNDS AND THEIR
REACTIVITY*

Anna B. Rola

OP13

*SYNTHESIS AND PROPERTIES OF DIALKYLBORANE COMPLEXES
WITH O,X-BIFUNCTIONAL LIGANDS*

Jiří Tauchman

OP14

*ASYMMETRIC ALLYLIC ALKYLATION CATALYZED BY Pd-COMPLEXES
WITH PHOSPHINOFERROCENE CARBOXAMIDES BEARING AMINO
ACID PENDANT GROUPS*

Lunch

Chair: Bastien Boff

Johannes A. B. Hartrath

OP15

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Gerd Ludwig	OP18
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Roman Olejník	OP23
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Chair: Johannes A. B. Hartrath

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Excursion to Kokořín castle	
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Bastien Boff	OP31
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Chair: Michał Piotrowicz

Karol Grela	IL4
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Melanie Bongartz

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*IMIDAZOLYL-BASED PHOSPHANE AND BISPHOSPHANE LIGANDS
AND THEIR APPLICATIONS IN AQUEOUS CATALYSIS*

Coffee Break

Chair: Jiří Tauchman

Aneta Kadlčíková

OP36

*THE USE OF NEW AXIALLY CHIRAL BIPYRIDINE N,N-DIOXIDES IN
HIGHLY ENANTIOSELECTIVE REACTIONS*

Magdalena Kosińska

OP37

*SYNTHESIS AND LUMINESCENT PROPERTIES OF BaHfO₃:Eu³⁺
NANOPOWDER*

Tomáš Řezníček

OP38

*SYNTHESIS AND REACTIVITY OF ORGANOPHOSPHORUS(III)
COMPOUNDS CONTAINING Y,C,Y-CHELATING LIGANDS*