

## Workshop: Bio-Economy in Eastern Europe

### Focussing **Biofuels & Biorefineries**

18. June 2012 – 10:30am – 5:00pm

#### Organizers:

UniKassel **Transfer**

**Ost-West-Wissenschaftszentrum**



East-West-Science Centre (OWWZ),  
University of Kassel

Association of German Biotechnology  
Companies (VBU)

A.N. Bach Institute of Biochemistry,  
Russian Academy of Sciences

#### Supported by:



Society for Chemical Engineering and  
Biotechnology (DECHEMA)

Federal Ministry of Education and  
Research (BMBWF)

#### Venue:

**Frankfurt Fair – Hall 4.0 – Room Europa 2**

[Map of Exhibition Grounds](#)

[Getting to the Fair](#)

[Frankfurt Tips](#)

# Programme Schedule

18.06.	10:00am	<b>Registration</b>
	10:30am	<b>Opening and Welcome</b> <i>Dr. Gabriele Gorzka</i> East-West-Science Centre (OWWZ), University of Kassel, Germany <i>Prof. Dr. Vladimir Popov</i> A.N. Bach Institute of Biochemistry, RAS, Moscow, Russia
	10:40am	<b>Part A - BIOFUELS</b>
		<b>Title</b> <i>Prof. Dr. Vladimir Popov (tbc)</i> A.N. Bach Institute of Biochemistry, RAS, Moscow, Russia
		<b>Unusual value chains in the biofuel productions</b> <i>Dr. Achim Marx (tbc)</i> Cluster Industrial Biotechnology 2021, Düsseldorf, Germany
		<b>New biotechnologies for utilization of by-product of biodiesel manufacturing</b> <i>Prof. Dr. Vladimir Shkumatov (tbc)</i> Belarusian State University, Minsk, Belarus
		<b>Experience of waste treatment in the process of biofuel production from algae</b> <i>Victor Mokhov (tbc)</i> GreenTec Ltd., Moscow, Russia
	12:00am 01:00pm	<b>Lunch Break &amp; Networking</b>
		<b>New biofuel species on the basis of hydrolytic lignin</b> <i>Dr. Tatsiana Savitskaya (tbc)</i> Belarusian State University, Minsk, Belarus
		<b>Economic features of preparation of wood fuel from cabins of leaving and wood waste</b> <i>Dr. Olga Lapitskaya (tbc)</i> Pavel Sukhoi State Technical University of Gomel, Gomel, Belarus
		<b>Expanding the possibilities of using gas generator installations, which work on solid fuel biomass in agricultural farms of Ukraine</b> <i>Dr. Nataliya Tsyvenkova (tbc)</i> Zhytomyr National Agroecological University, Zhytomyr, Ukraine
	02:20pm 03:00pm	<b>Coffee Break &amp; Networking</b>
		<b>Part B - BIOREFINERIES</b>
		<b>Belarus collection of microorganisms – probiotic bacteria</b> <i>Dr. Galina Novik (tbc)</i> Institute of Microbiology, BRAS, Minsk, Belarus
		<b>Application of the efficient multi-enzymatic compositions for sugars production from renewable lignocellulosic feedstocks</b> <i>Prof. Dr. Arkady Sinitsyn (tbc)</i> A.N. Bach Institute of Biochemistry, RAS, Moscow, Russia
		<b>Biorefining of lignocellulosic feedstock by basic steam-pretreatment and enzymatic hydrolysis for production of fermentable sugar</b> <i>Prof. Dr. Birgit Kamm</i> FI Biopos e.V., Teltow, Germany

		<b>Scientific support to the production of rapeseed for technical goals for the conditions of North-West Russia</b> <i>Dr. Ljubov Bekish (tbc)</i> Leningrad Institute of Agricultural Sciences, Belogotka, Russia
		<b>Agrifood clusters for biorefinery</b> <i>Prof. Dr. Alexander Kvochkin (tbc)</i> Michurinsk State Agrarian University, Michurinsk, Russia
	5:00pm	<b>End of the Workshop</b>

**Conference Language: English**

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