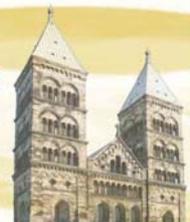




# Catalysis for Renewable Sources: fuel, energy, chemicals

Lund, Sweden,  
July 22-28, 2013



We are pleased to announce  
the Second International Conference  
**CATALYSIS FOR RENEWABLE SOURCES:  
FUEL, ENERGY, CHEMICALS**  
to be held on July 22-28, 2013, in Lund, Sweden  
Web: <http://conf.nsc.ru/CRS-2>

## INTERNATIONAL SCIENTIFIC COMMITTEE

**Valentin N. Parmon, Chairman**, Boreskov Institute of Catalysis SB RAS, Novosibirsk, Russia

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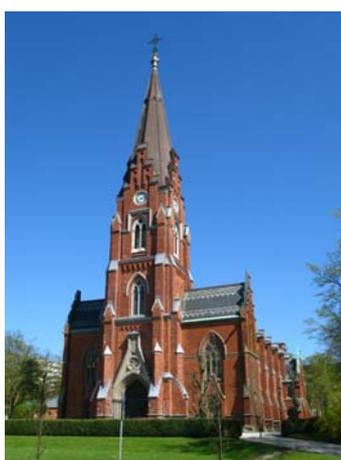
**Sergei Varfolomeev**, Emanuel Institute of Biochemical Physics RAS, Russia

**Victor Zaichenko**, Joint Institute of High Temperatures, Moscow, Russia

**Vadim Yakovlev, Chairman of the Organizing Committee**, Boreskov Institute of Catalysis SB RAS, Novosibirsk, Russia



## SCIENTIFIC PROGRAM



Scientific program will comprise plenary invited lectures, key-note presentations, oral presentations and posters.

### Scientific trends of the conference are:

-  Catalytic processes for valuable production from biomass
-  Catalyst application for clean syn-gas and clean hydrogen production, power and CHP via biomass gasification
-  Catalysis in combustion and co-combustion of renewable sources
-  Catalytic interesterification and hydrocracking of lipids to biofuel
-  Catalytic approach to production of biofuels via biomass pyrolysis
-  Biocatalysis: Fermentation and enzymatic processes for biofuels production

The Organizing Committee plans to offer the participants the visits to the power plants, as well as the objects on production and obtaining of the biological materials, the products of fine and organic synthesis from renewable raw materials during the conference and post-conference period.

## LANGUAGE

The official language of the conference is English.

## ABSTRACTS SUBMISSION

To be considered for oral or poster contribution, potential presenters are requested to submit an **abstract (up to 2 pages)** in electronic form via **conference Web site** <http://conf.nsc.ru/CRS-2> or to the address [zam@catalysis.ru](mailto:zam@catalysis.ru) before **March 25, 2013**. Key-note presentations may be selected from the submitted abstracts.

For a uniform appearance, we would appreciate your cooperation in following the next rules:

**Title:** *Arial, 14 pt, capital, bold, centered*

**Authors** (please underline the presenting author): *Arial, 12 pt, bold, centered*

**Affiliation** (including address, fax and E-mail): *Arial, 12 pt, italic, centered*

**Text:** *Arial, 12 pt, 1.5 line space, justified, 2.5 cm margins A4 paper*

**References:** *Arial, 10 pt*

The name of the file should be defined as the Last name of the presenting author.

**Deadline for the abstracts submission - March 25, 2013**

## PUBLICATION OPPORTUNITIES

All accepted abstracts will be published on the **CD** with assigned **ISBN** index, and will be distributed to the participants at the registration. The conference proceedings will be published after the event in the form of the full papers, the details will be given later.

## REGISTRATION

To register for the conference, please, fill in the Application form on Web site <http://conf.nsc.ru/CRS-2>, give the title of the presentation and download the abstract. Please indicate the preferred topic and the preferred status of presentation (oral, poster).

## LOCATION



The conference will be held in Lund - a city in Sweden.

Lund, situated in the centre of the attractive and expansive Öresund region in southern Sweden, is one of the oldest cities in Sweden with a history more than one thousand years old. Over the centuries it has earned a reputation for being a place where people meet, and, today, more than ever, Lund is a meeting place for ideas and creativity.

There, the university, science-park, multicultural atmosphere and historical surroundings make up a unique combination. This, along with its central situation, has turned Lund into an international city where ideas are born - ideas that build enterprises and achieve success both nationally and internationally.

The culture in Lund is characterized by the large student population and student traditions, such as a student theater group since 1886. A substantial part of the nightlife is located at student fraternities called 'Nations'.

Lund hosts the largest open-air museum of Scania, Kulturen. Kulturen is the second oldest dedicated open-air museum in the world and consists of more than 30 buildings, as well as large collections on Scanian art, crafts, local archaeology and history. The museum was founded in 1892 by Georg Karlin. Today the museum often hosts different exhibitions and its visitors can experience how Swedish people lived and worked throughout the centuries.

During the 12th and 13th centuries, when the town was the seat of the archbishop, many churches and monasteries were built. At its peak, Lund had 27 churches, but most of them were demolished as result of the Reformation in 1536. Several medieval buildings remain, including Lund Cathedral, Liberiet, the restaurant Stäket and parts of the Cathedral School.

Timber framing is characteristic of the houses built up to the end of the 19th century, for example the Wickmanska gården.

Most of the central buildings in Lund date from the late 19th century, when small houses were replaced by multi-storey ones. Notable buildings built during this period include the University Library (1902), Grand Hotel (1899) and the University Main Building (1882).

Lund is located in Sweden's largest agricultural district, in the southwest of Scania, less than ten kilometres from the sandy shore of the Öresund Strait. From the top of the Sankt Hans Hill it is possible to see Copenhagen, the capital of Denmark. It is some distance from other Swedish cities, about 250 kilometres to Gothenburg, 600 to Stockholm and about 1200 to Umeå. The city of Malmö, on the other hand, is only about 15 kilometres away.



## HOW TO GET

The city of Lund is situated in the south of Sweden (close to Malmö, Sweden's 3rd largest city). This part of Sweden is very close to Denmark and Germany.

The closest international airport to Lund is [Copenhagen Airport](#) (also known as "Kastrup"), in Denmark. The journey time by train from the airport to Lund is about 35 minutes. The journey takes you over the Öresund Bridge connecting Denmark to Sweden and via Malmö central station where you may need to change trains. Train tickets can be purchased from the [Skånetrafiken](#) ticket machines in the arrivals hall at Copenhagen Airport, near the escalators going down to the train platform. You can buy a ticket all the way to Lund and the ticket will be valid even if you change trains at Malmö central station. You can pay in Euros, Swedish kronor or Danish kroner for your ticket at the airport and you can also use a debit/credit card with a chip. **You may also use the direct railway line Copenhagen – Lund without changing the train.**

The closest **local airport** to Lund is [Malmö Sturup](#). It has some international flights from destinations within Europe and flights from other Swedish airports including Stockholm. There are bus connections from Sturup airport ('flygbus') or you can get a taxi to Lund.

Lund is located on the main **railway line from Malmö** to several different destinations such as Berlin, Oslo, Stockholm and Gothenburg. Travel time from Stockholm is about 4 hours on the express train 'X2000' or 6-7 hours on 'Intercity' trains. Gothenburg (Göteborg in Swedish) is approximately 250 km north of Lund. There are regular trains between Gothenburg and Lund. The journey time is approximately 3-4 hours. To book tickets or find out more about destinations and travel times please visit [SJ](#) and [Veolia](#).

There are car and passenger ferry connections to southern Sweden from Germany with [Scandlines](#) and [TT-Line](#), and from Poland with [Polferries](#). There are also connections via Denmark from Germany and UK.

To travel by car over [the Öresund Bridge from Denmark there is a toll](#). Lund is conveniently reached from the main roads E6 and E22.

**Train from Malmö to Lund:** it takes approximately **10 minutes** to travel between Malmö and Lund by [local commuter trains](#) ('Pågatåg' or 'Öresundståg'). These trains depart approximately 4-6 times per hour on weekdays with a less frequent service at the weekends and in the evenings. Tickets are available from the ticket machines on the platform using Swedish currency. You can only buy single tickets from these machines. You can also pay at the ticket office.

**From Malmö to Lund by taxi:** the cost is approximately **SEK 300**. The trip takes approximately 20 minutes. Taxis normally accept all major credit cards.

## CONFERENCE VENUE

The Conference will take place in the **Conference Center of Kulteren Museum** in the town of Lund. Kulturen is Sweden's second oldest open-air museum after Skansen in Stockholm. It was founded in 1882 by local historian, Georg Karlin who also was the managing director until 1933. Karlin was a contemporary of Arthur Hazelius who had opened the open-air museum Skansen just a year before, which had become the model for other open-air museums in Northern Europe. Kulturen combines an open-air museum park with a first-rate regional culture museum. It consists of a traditional museum together with an open-air museum with over 30 different buildings. Kulturen has a large and unique collection of more than two million items, including an important collection of historic jewellery from the traditional province of Scania. This unusual and comprehensive open air museum is a great way to see an architectural history of southern Sweden.

The main museum is located in the center of town, near the historic Lund Cathedral. It has an easy access from both railway station and central bus station. There is a variety of the hotels at a distance between 300 m and 1km around the museum (5-15 minutes walking).



## ACCOMMODATION

The participants will be accommodated in the rooms of the hotels which are located fairly close to the conference venue. The exchange rate for Swedish krona to Euro is given for the current time.

Hotel	Price per night, Euro/ (including breakfast and VAT)	
	single	double (per two persons)
Concordia ( <a href="http://www.concordia.se">http://www.concordia.se</a> )	700 SEK/81 Euro	990 SEK/115 Euro
Lundia ( <a href="http://www.lundia.se">http://www.lundia.se</a> )	1100 SEK/127 Euro	1400 SEK/162 Euro
Grand ( <a href="http://grandilund.se">http://grandilund.se</a> )	1300 SEK/150 Euro	1600 SEK/185 Euro

Under the registration at the conference site you may mark that you wish another hotel. We will contact you to learn your requests and offer the list of the hotels to choose from.

## REGISTRATION FEE

The registration fee is expected to be **550 Euro** for each registered participant of the Conference with reduced (**350 Euro**) rate for students and PhD students. Registration fee includes all conference documentation and materials, Welcome reception, lunches, refreshments, excursion. The details of the payment will be given in the Second Announcement.

## IMPORTANT DATES

March 25, 2013	Submission of abstracts and application forms
April 25, 2013	Acceptance of notification, distribution of the Second Announcement
June 5, 2013	Distribution of the preliminary program
June 20, 2013	Confirmation of participation, fee payment
July 1, 2013	Distribution of the final program
July 21, 2013	On site Registration
July 22, 2013	Conference opening

CRS-2 Conference Organizing Committee Chairman: Dr. Vadim Yakovlev

For details, please, contact:

CRS-2 Conference Secretariat

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ILIKO TRAVEL company

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[conference@ilikotravel.com](mailto:conference@ilikotravel.com)



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