

North-Eastern Federal University in Yakutsk  
INTERNATIONAL LABORATORY “MULTISCALE MODEL REDUCTION”

Международная конференция

Многомасштабные Методы и  
Высокопроизводительные Научные Вычисления

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International conference

Multiscale methods and Large-scale Scientific  
Computing

PROGRAM



Yakutsk, July 31 - August 3, 2017

### **Organising committee**

Mikhail Yu. **Antonov**, NEFU, Russia;

Vera I. **Afanasiyeva**, NEFU, Russia;

Eric T. **Chung**, The Chinese University of Hong Kong

Yalchin **Efendiev**, Texas A&M University, USA (Chairmain)

Oleg **Iliev**, University of Kaiserslautern, Germany;

Raytcho **Lazarov**, Texas A&M University, USA;

Petr N. **Vabishchevich**, NSI RAS, Russia;

Maria V. **Vasilyeva**, NEFU, Russia

Vasily I. **Vasil'ev**, NEFU, Russia;

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Natalia V. Vasilyeva, NEFU, Russia;

Petr E. Zakharov, NEFU, Russia

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## SCHEDULE

### July 31, Monday

**Venue:** Conference hall of the scientific library

09.00 - 09.15	<b>Welcome</b>
09.15 - 09.30	<b>Group-photo</b>
09.30 - 10.00	Yalchin Efendiev
10.00 - 10.40	Yuri Vassilevski
10.40 - 11.00	<b>Coffee-break &amp; Posters</b>
11.00 - 11.40	Raytcho Lazarov
11.40 - 12.20	Dongwoo Sheen
13.00 - 14.00	<b>Lunch</b>
14.00 - 14.40	Grigory Panasenko
14.40 - 15.20	Valery P. Il'in
15.20 - 15.40	<b>Coffee-break &amp; Posters</b>
15.40 - 16.20	Ivan Oseledets
16.20 - 17.00	Oleg Iliev
17.00 - 18.30	<b>Reception &amp; Posters</b>

## Tuesday, August 1

<i>09.00 - 09.40</i>	Grigoriy A. Chechkin	ULK, hall 424
09.40 - 10.30	Alexandr N. Vlasov	ULK, hall 424
10.30 - 11.00	<b>Coffee-break &amp; Posters</b>	
11.00 - 11.40	Svetozar Margenov	ULK, hall 424
11.40 - 12.20	Eric T. Chung	ULK, hall 424
13.00 - 14.00	<b>Lunch</b>	
14.00 - 14.40	Donald L. Brown	ULK, hall 424
14.40 - 15.20	Vadim G. Korneev	ULK, hall 424
15.20 - 15.40	<b>Coffee-break &amp; Posters</b>	
15.40 - 16.20	Dmitri Koroteev	ULK, hall 424
16.20 - 17.00	Ekaterina Muravleva	ULK, hall 424
17.00 - 17.40	Jun Yao	ULK, hall 424

### Wednesday, August 2

<i>09.00 - 09.40</i>	Petr N. Vabishchevich	ULK, hall 424
09.40 - 10.30	Ildar B. Badriev	ULK, hall 424
10.30 - 11.00	<b>Coffee-break &amp; Posters</b>	
11.00 - 11.40	Oleg Iliev	ULK, hall 424
11.40 - 12.20	Istvan Farago	ULK, hall 424
13.00 - 14.00	<b>Lunch</b>	
14.00 - 14.40	Hoang Viet Ha	ULK, hall 424
14.40 - 15.20	Yuhe Wang	ULK, hall 424
15.20 - 15.40	Maria V. Vasil'eva	ULK, hall 424

### Thursday, August 3: Summer school for young researchers

09.00 - 09.40	<b>Tutorial Lecture #1: Multiscale methods</b>	
09.40 - 10.00	TBA (Junior participant)	ULK, hall 424
10.40 - 10.20		ULK, hall 424
10.20 - 10.50	<b>Coffee-break &amp; Posters</b>	
10.50 - 11.20		ULK, hall 424
11.20 - 11.50		ULK, hall 424
11.50 - 14.00	<b>Lunch</b>	
14.00 - 14.40	<b>Tutorial Lecture #2 Splitting methods</b>	
14.40 - 15.20		ULK, hall 424
15.20 - 15.50	<b>Coffee-break &amp; Posters</b>	
15.50 - 16.10		ULK, hall 424
16.10 - 16.30		ULK, hall 424
16.30 - 16.50		ULK, hall 424

## **Program**

### **Multiscale methods and Large-scale Scientific Computing**

International conference

Yakutsk, July 30 - August 4, 2017

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42, Kulakovskogo street, Yakutsk, Russia, 677000  
e-mail: otatiana@mail.ru

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