

**Program**  
**Conference-school "Siberian summer school:**  
**Current developments in Geometry"**

<b>Monday, August 28</b> (Conference Hall of the Sobolev Institute of Mathematics)	
09:00-09:25	<b>Registration (Ground floor of the Sobolev Institute of Mathematics)</b>
09:25-09:30	<b>Opening</b>
09:30-10:20	<b>Ivan Panin.</b> <i>Jacobian of a complex curve.</i>
10:25-11:15	<b>Yuri Prokhorov.</b> <i>Cilindricity of algebraic varieties.</i>
<b>Coffee break (25 minutes)</b>	
11:40-12:30	<b>Gaiane Panina.</b> <i>Morse theory, smooth and discrete.</i>
<b>Lunch (90 minutes, NSU)</b>	
<b>Tuesday, August 29</b> (Conference Hall of the Sobolev Institute of Mathematics)	
09:30-10:20	<b>Alexandr Bufetov.</b> <i>Multiplicative chaos.</i>
<b>Coffee break (25 minutes)</b>	
10:45-11:35	<b>Gaiane Panina.</b> <i>Morse theory, smooth and discrete.</i>
11:40-12:30	<b>Ivan Panin.</b> <i>Jacobian of a complex curve.</i>
<b>Lunch (90 minutes, NSU)</b>	
<b>Wednesday, August 30</b> (Conference Hall of the Sobolev Institute of Mathematics)	
09:30-10:20	<b>Yuri Prokhorov.</b> <i>Cilindricity of algebraic varieties.</i>
<b>Coffee break (25 minutes)</b>	
10:45-11:35	<b>Ivan Panin.</b> <i>Jacobian of a complex curve.</i>
11:40-12:30	<b>Alexandr Bufetov.</b> <i>Multiplicative chaos.</i>
<b>Lunch (90 minutes, NSU)</b>	
<b>Thursday, August 31</b> (Conference Hall of the Sobolev Institute of Mathematics)	
09:30-10:20	<b>Gaiane Panina.</b> <i>Morse theory, smooth and discrete.</i>
<b>Coffee break (25 minutes)</b>	
10:45-13:15	<b>Yuri Prokhorov.</b> <i>Cilindricity of algebraic varieties.</i>
11:40-12:30	<b>Alexandr Bufetov.</b> <i>Multiplicative chaos.</i>
<b>Lunch (90 minutes, NSU)</b>	