

**Workshop Mathematical Models for Bio-Medical Problems
in Lübeck
4. – 6. August 2017**

Friday, August 4	
19:00	<i>Joint dinner</i>
Saturday, August 5	
09:00 – 9:45	<i>Leonid Nizhnik</i> Inverse spectral problems for finite and semi-infinite Jacobi matrices
9:45 – 10:30	<i>Alexandra Antoniouk</i> Inverse problem for wave equation with discrete Laplace operator
10:30 – 11:00	<i>Coffee break</i>
11:00 – 11:45	<i>Carsten Trunk</i> Welcome. Horizon 2020. What is interesting for us.
11:45 – 12:30	<i>Jürgen Prestin</i> Experience with the Horizon 2020- RISE program and the trilateral Partnership program of the VW Foundation
12:30 – 15:00	<i>Lunch break</i>
	Extremely short overview talks + reports of own projects in the past
15:00 – 16:00	<i>(10-15 min each)</i> <i>Christian Buj</i> <i>Valdimir Derkach</i> <i>Leonid Nizhnik</i> <i>Oleksandra Antoniouk</i>
16:00 – 16:30	Discussion possible research topics
16:30 – 17:00	<i>Coffee break</i>
17:00 – 17:40	<i>(10-15 min each)</i> <i>Carsten Trunk</i> <i>Iwan Gawriljuk</i> <i>Illia Karabash</i>
17:40 – 18:00	Discussion possible research topics
18:00 – 19:00	Final discussion <ul style="list-style-type: none"> - Discuss possible collaboration - Discuss possible formats for funding - Discuss how to proceed in the near future - Discuss next conference: In Ilmenau, when? Combine with other visits, may combine with some application (DFG?)
19:00	<i>Joint dinner</i>
Sunday, August 6	
Optional: Excursion	

PARTICIPANTS

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