



Russian-French workshop 2018

Institut Jean Lamour  –  ITMO University

17-20 July 2018

Room 301/5, Birzhevaya line of Vasiliyevskiy Island, 14-16 Saint Petersburg, Russia

TUESDAY 17 th July		
<i>12.00 Meeting in Birjevaya 14, room 301/5</i>		
12.20 – 12.40	V. Milichko & A. Nomine	Russian – French cooperation: From joint project to International Lab
12.40 – 13.00	S. Bruyère	Electron Microscopy at IJL with Metalab samples
13.00 – 13.30	I. Mukhin	Pick and place manipulation of single nanoparticles & Progress in AFM tip technology
13.30 – 14.00	J. F. Pierson	Thin films talk
14.00 – 14.30	S. Makarov	Perovskite nanophotonics
<i>14.30 – 14.50 Coffee break</i>		
14.50 – 15.30	B. Assouar	Feedback on special issue “Acoustic Metamaterials” & Metamaterials at IJL
15.30 – 15.50	A. Samusev	Probing evanescent states in nanoscale systems
15.50 – 16.10	V. Fournée	Quasicrystals & Complex Metallic Alloys
16.10 – 16.30	D.A. Zuev	Metal-dielectric nanophotonics: the bridge between plasmonics and all-dielectric nanophotonics
<i>18.00 Dinner</i>		
WEDNESDAY 18 th July		
10.00 – 12.00	I. Mukhin	Visit Academic University and Sollar Cell Lab
<i>12.00 Lunch</i>		
14.00 – 15.00	S. Makarov	Visit Perolab, ITMO
15.00 – 15.30	International Department of ITMO	Presentation of funding scheme for short stays in ITMO
15.45 – 17.15	S. Bruyère	Tutorial on TEM
THURSDAY 19 th July		
<i>10:00 - Visit Peterhof fountains by Meteor</i>		
<i>15:00 – 16:00 Lunch</i>		
16.30 – 18.30	V. Fournée, J. F. Pierson, A. Nomine	Preparation of photocurrent experiment on quasicrystals
16.30 – 18.30	P. Komissarenko & S. Bruyère	Exchanges on electron Microscopy
FRIDAY 20 th July		
9.00 – 12.00	V. Milichko, A. Nomine, D. A. Zuev, J. F. Pierson, B. Assouar, V. Fournée	Personal feedback on perspective of collaboration; Presentation of funding schemes for joint responses to calls; Brainstorming
<i>12.00 – 13.00 Lunch</i>		
<i>13.30 Visit Hermitage</i>		
SATURDAY 21 th July		
<i>12.00 Departure from the Hotel</i>		