International Conference"DAYS OF DIFFRACTION"

Symposium on nanophotonics and metamaterials

4 June - 8 June 2018

St. Petersburg, Russia

Conference Schedule

The first day of the Symposium (June 4) will be held at Holiday Inn Hotel (Moskovskiy pr. 97A near the "Moskovskiye Vorota" metro station).

The following days (June 5-7) will be organized at ITMO University (Lomonosova st. 9, near the "Vladimirskaya" / "Dostoevskaya" metro stations).

The second plenary session will be held on Friday (June 8) and will be organized in the Peterhof. The transportation from the city center will be provided (see details below).

General schedule:

	Monday (June 4)		
	(Venue: Holiday Inn Hotel, Moskovsky av. 97)		
09.00	Registration		
11.00	Plenary session		
13.30	Lunch		
15.00	Session "Applications of metamaterials"		
16.20	Coffee break		
16.40	Session "Topologically protected structures (I)"		
18.00	Welcome reception		

	Tuesday (June 5)				
	(Venue: ITMO University, Lomonosova st. 9)				
09.00	Session "Meta-optics"				
10.30	Coffee break				
	Main Hall Room 1220				
10.40	Session "Advanced	Session "Artificial materials for MRI			
	nanomaterials"	(I)"			
12.40	Lunch				
14.30	Session "Topologically	Session "Artificial materials for MRI			
	protected structures (II)"	(II)"			
16.35	Coffee break				
16.50	Session "Topologically protected structures (III)"				

	Wednesday (June 6) (Venue: ITMO University, Lomonosova st. 9)					
	Main Hall Room 1220					
09.00	Session "Experimental	Session "Nonlinear waves in complex				
	nanophotonics"	nanostructured media(I)"				
10.40	Coffee break	Coffee break				
10.55	Session "Photonic	Session "Nonlinear waves in				
	metamaterials"	complex nanostructured media (II)"				
13.00	Lunch					
14.30	Session "Advanced Session "Nonlinear waves in					
	phenomena"	complex nanostructured media (III)"				
16.25	Coffee break					
16.40	Session "Advanced Optical	Session "Nonlinear nanostructured				
	Materials"	media and liquid crystals"				
20.00	Boat trip (Meeting point – Fontanka river embankment, 53)					

	Thursday (June 7)			
	(Venue: ITMO University, Lomonosova st. 9)			
09.00	Session "Active nanophotonics"			
10.45	Coffee break			
10.55	Session "Nontrivial excitations"			
12.40	Lunch			
14.30	Session "Quantum metamaterials"			
16.25	Coffee break			
16.40	Session "Novel phenomena"			

	Friday (June 8)				
	(Peterhof)				
08.15	Buses to Peterhof				
	(meeting point – Fontanka river embankment, 21)				
09.25	Plenary session				
10.45	Coffee break & Poster Session				
12.25	Plenary session				

13.00	Lunch
14.00	Excursion
18.00	Picnic party

Directions - By public transport (duration 50 min):

From Pulkovo Airport to the city center and ITMO University (look to the scheme on the next page)

Bus stop in front of the Arrivals hall exit.

City buses **39, 39Ex** and Minivan Taxi **K39** between Moskovskaya metro station and the airport. Price – 40 RUB¹.

Enter "Moskovskaya" metro station, buy a ticket at the cashier (price – 45 rubles). Go in the direction of "Parnas" station until "Technologichesky Institut 2" station, change to red line "Technologichesky Institut 1" in the direction of "Devyatkino" station (simply cross the platform) and continue until "Vladimirskaya" station.

¹ 1 euro = approximately 75 rubles



Directions - By taxi (duration 45 min):



The official taxi is called **Taxi Pulkovo**. You can order it at the counters located at Arrivals hall on the first floor of the Terminal.

You can pay for your taxi by credit card/cash at the Taxi Pulkovo counter or by cash to the driver at the end of a ride. If you need a receipt, please ask for it at the Pulkovo Taxi counter. The approximate price for the ride to the city center is 1100 RUB (about 14 euros).



NB! Please do not use an illegal taxi. There are many drivers standing next to the exit of the terminal who offer their service, but it is not safe.



It's also possible to use a taxi app like **Uber**, **Gett taxi** or **Yandex.Taxi** for your ride, however the waiting time

might be longer.

Navigate around the city



You can download an offline app called Yandex.Metro to navigate in the metro. Below are the links:

Android: https://play.google.com/store/apps/details?id=ru.yandex.metro

IPhone / IPad: https://itunes.apple.com/ru/app/id392589075

To navigate around the city, we suggest an offline app called **maps.me** (you need to download the map of St. Petersburg before using it). Below are the links:

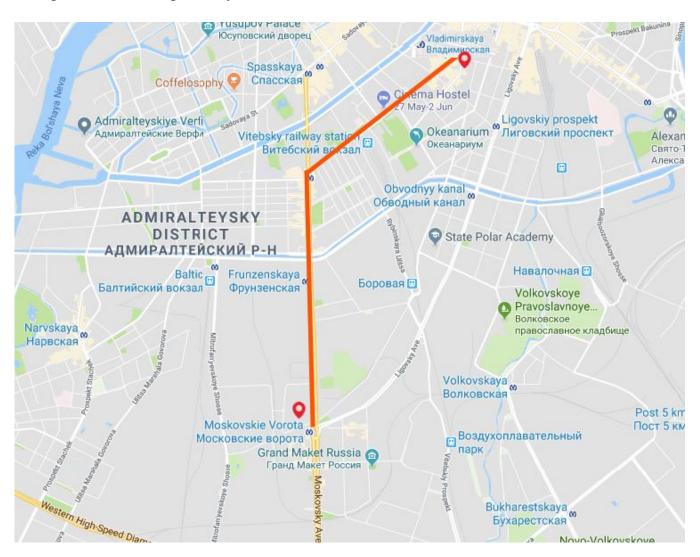
Android: https://play.google.com/store/apps/details?id=com.mapswithme.maps.pro

IPhone / IPad: https://itunes.apple.com/app/id510623322

Directions: from "Vladimirskaya" station to Holiday Inn hotel

From "Vladimirskaya" metro station it takes around 20-30 minutes to reach Holiday Inn hotel.

You can take the metro from "Vladimirskaya" station to "Moskovskie vorota" station (one change at "Tekhnologichesky Institute" station).



Directions: from "Vladimirskaya" station to ITMO University (building on Lomonosova, 9)

From "Vladimirskaya" metro station the walk to ITMO University is approximately 7-10 minutes.



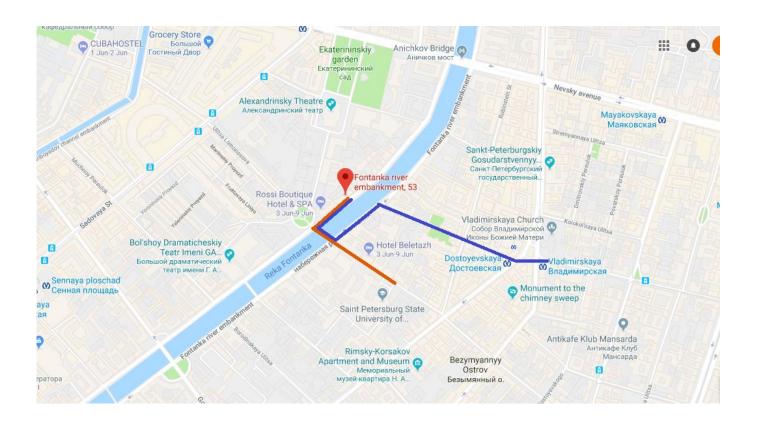
Walk until you see the main entrance of ITMO University. And inside the building right near the entrance on the left is the meeting point.



Directions: From ITMO University / "Vladimirskaya" station to the meeting point for Boat trip (<u>Wednesday</u> evening)

From **ITMO University** to the meeting point for the Boat trip (Fontanka river embankment, 53) is approximately 5 minutes' walk (red line).

From "**Vladimirskaya**" station to the meeting point for the Boat trip (Fontanka river embankment, 53) is approximately 7-10 minutes' walk (blue line).

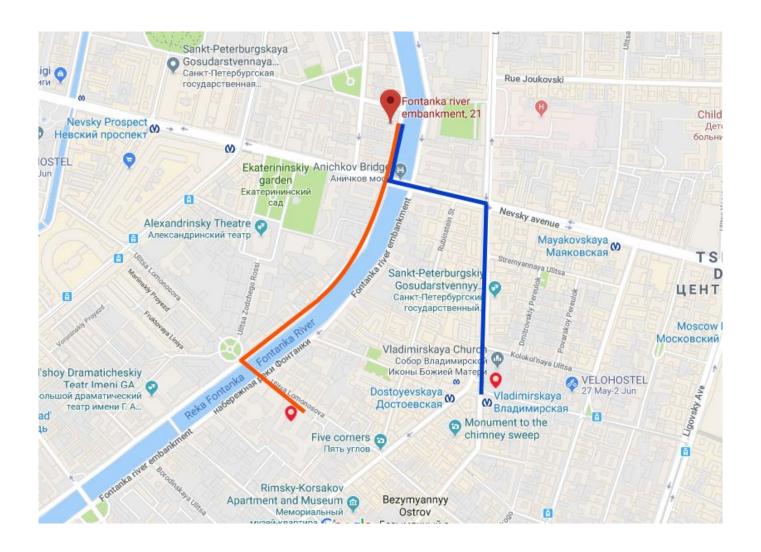


Directions: From ITMO University / "Vladimirskaya" station to the buses to Peterhof (Friday morning)

From **ITMO University** to the meeting point for the buses (Fontanka river embankment, 21) is approximately 7-10 minutes' walk. (red line).

From **Vladimirskaya** station to the meeting point for the buses (Fontanka river embankment, 21) is approximately 7-`10 minutes' walk. (blue line).

The buses will take you to the Faculty of Physics of the St. Petersburg State University on Friday for the Plenary session, poster session and social program.



Registration

Registration will be opened on Monday from 09:00 am (Holiday Inn Hotel, Moskovsky av. 97) and on Tuesday - Thursday from 08:30 am (ITMO University, Lomonosova st. 9).

Registration fee

	Fee	Sessions access	Coffee- breaks	Lunches	Peterhoff park excursion	Boat trip	Picnic party	Extras
Full participation	300 euros	free	free	free	free	free	free	visa***
Student*	150 euros	free	free	free	free	free	free	visa***
CIS** participant	3000RUR (can be changed)	free	free	350RUR each (can be changed)	ticket price	ticket price	400RUR (can be changed)	visa***
Student* from CIS**	1500RUR (can be changed)	free	free	350RUR each (can be changed)	ticket price	ticket price	400RUR (can be changed)	visa***
Accompanying person	75 euros	no	no	free	free	free	free	visa***

The full and ½ (student) registration fee covers organizational costs and includes access to all conference sessions, airport pickup, coffee breaks, daily lunches served at a restaurant, boat excursion, visit to the Peterhoff gardens, and the conference picnic party. Accompanying persons are expected to pay the quarter price, and there will be an extra excursion for them.

^{*} PhD students are eligible for student discounts.

^{**} CIS=Commonwealth of Independent States.

^{***} The invitation and visa are normally issued free provided that you have registered on time. However, in exceptional cases you may be asked to reimburse some extra postage costs.

Meals

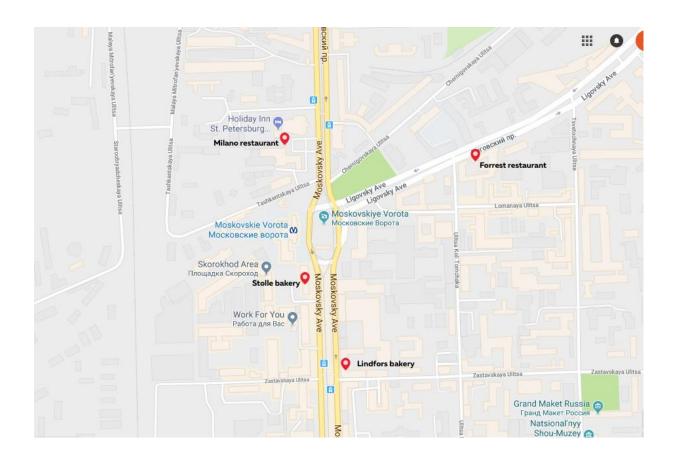
On Monday (June 4) there are coffee breaks and <u>welcome reception</u> provided, and for lunch you can choose any surrounding restaurant (*at your own expense*).

We suggest several places that are located at the walking distance (3-5 minutes) from the venue (see the map on the next page):

Stolle bakery (Moskovsky av., 105) or **Lindfors bakery** (Moskovsky av., 128) – for delicious Russian pies ("pirogi")

Forrest restaurant (Ligovsky, 270) – for solid business lunch

Milano restaurant (2nd floor of the Holiday Inn) – for quick lunch.



On Tuesday, Wednesday and Thursday lunch will be organized at the Madagascar restaurant (Sadovaya str., 12) which is about 15 minutes walking distance from ITMO University.

