

1ST ENFIBER TRAINING SCHOOL

FIBER101

BASICS OF FIBERS WORKSHOP



DATE:

10–11 September 2026



PLACE:

Ljubljana, Slovenia

National Institute of Chemistry

Hajdrihova 19, 1000 Ljubljana

Pulp and Paper Institute

Bogšičeva ulica 8, 1000 Ljubljana



Getting there (Details to help you find the venues)

How to reach the National Institute of Chemistry

Please use the information available on the website:

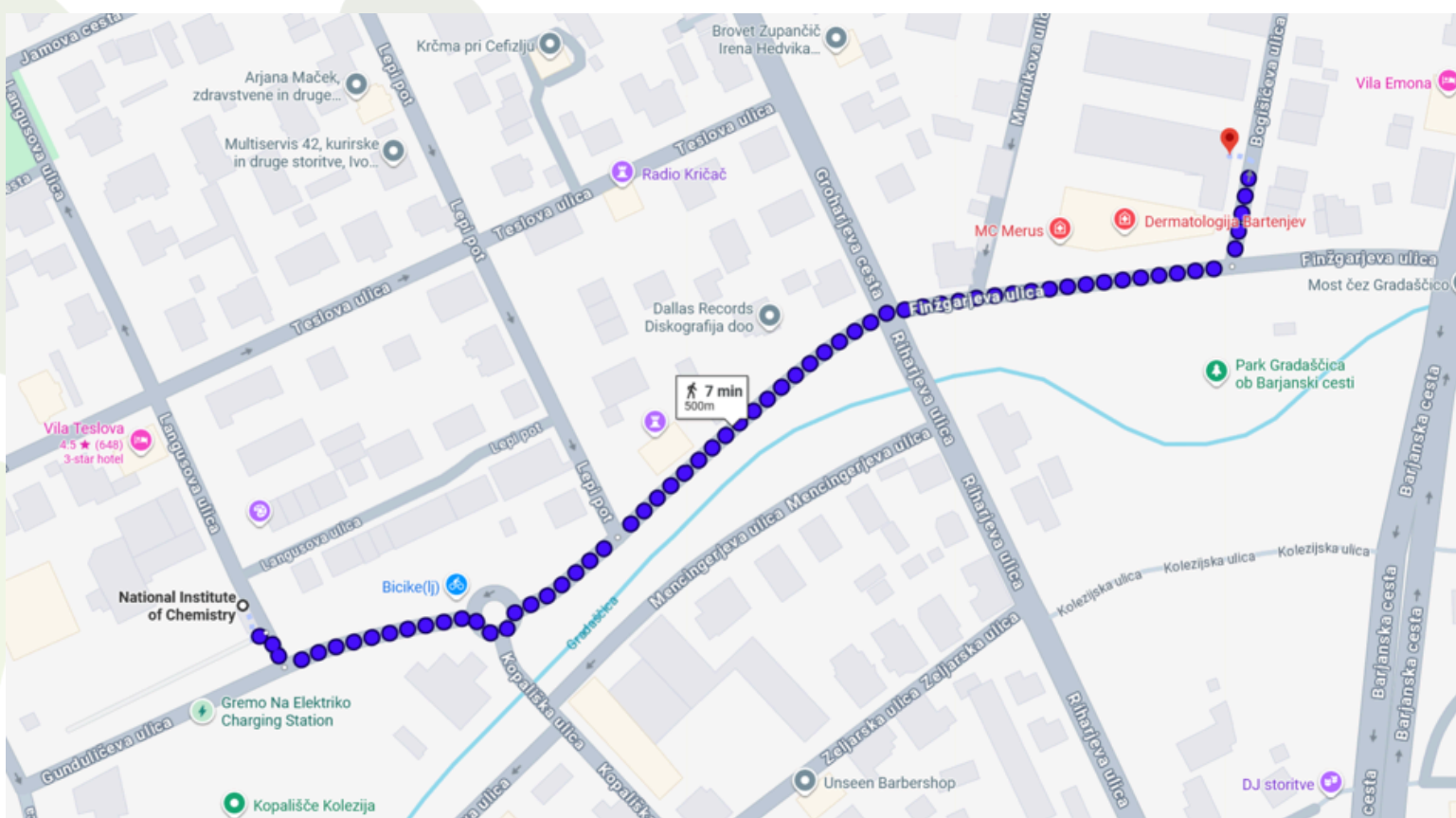
<https://www.ki.si/en/about-the-institute/identity-card/location/>

In order to transfer to our second location:

Pulp and Paper Institute

Bogišičeva 8

1000 Ljubljana, Slovenia



Note: Please allow ~15 min for venue transfers between NIC and ICP.

📍 **NIC Main Lecture Hall, 1st floor**

Time	Session	Trainers
8:00-8:20	Registration	
8:20-8:30	Welcome and Opening Remarks	Mecit Halil Öztöpl METU, Turkey I. Gasan Osojnik Črnivec NIC, Slovenia
8:30-9:10	Lignin chemistry	Jan Hočevār ICP and UL FKKT, Slovenia
9:10-9:50	Cellulose and hemicellulose chemistry	Brigita Hočevār NIC, Slovenia Gregor Lavrič ICP, Slovenia
9:50-10:30	Polysaccharide chemistry	
10:30–11:00	📍NIC, Glass Mansard, 3 rd floor ☕Coffee Break	
11:00–11:40	Fibre solubilization and separation	Filipa A. Vicente NIC, Slovenia
11:40–12:20	Dietary fibres: materials and methods	Mecit Halil Öztöpl METU, Turkey
12:30–13:45	📍NIC, Glass Mansard, 3 rd floor 🍴Lunch Break	

📍 **ICP Meeting Room, 1st floor**

Time	Practical Assignments	Demonstrators
14:00-15:30	Separation techniques	Martina Vitanc Bia Assya Bellaadem NIC, Slovenia
	Viscoelasticity	Alenka Žagar Anton Paar, Vojtěch Škopek NIC, Slovenia
	Spectrometry techniques	Marko Lutar Kobis Elena Sutormina NIC, Slovenia
15:45-16:30	📍 NIC, Glass Mansard, 3rd floor 📄 Mini Poster Session and Coffee Break ☕	

📍 **NIC Main Lecture Hall, 1st floor**

Time	Session	Trainer
16:30-18:00	Academic Publishing Workshop	Aleksandar Marković Journal Relations Specialist, MDPI

NIC Main Lecture Hall, 1st floor

Time	Session	Trainers
8:30-9:10	Fibre upgrading for colorants and enzymes	Valéria C. Santos-Ebinuma UNESP, Brazil
9:10-9:50	Keratin for biomedical and circular uses	João Coutinho UAveiro, Portugal
9:50-10:30	Hydrophilic and hydrophobic materials	Anja Verbič NIC, Slovenia
10:30-11:00	 NIC, Glass Mansard, 3rd floor  Coffee Break	
11:00-11:40	Hydrogels for chemical and energy systems	I. Gasan Osojnik Črnivec NIC, Slovenia
11:40-12:20	Interaction of fibres and textile dyes	Alexandre Jorge UC, Portugal
12:30-13:45	 NIC, Glass Mansard, 3rd floor  Lunch Break	

ICP Meeting Room, 1st floor

Time	Practical Assignments	Demonstrators
14:00-15:30	Hydrogel preparation	Aleš Boškin Donaulab Vuk Martinović NIC, Slovenia
	Skeletal density analysis	Andraž Einsiedler AstrinexLab Marko Soderžnik NIC, Slovenia
15:45-17:00	 NIC, Glass Mansard, 3rd floor Mini Poster Session and Coffee Break 	
17:00-18:00	 NIC, Glass Mansard, 3rd floor Poster Awards and end of Workshop 	