

# ENERGYCON2022

Participant guide  
Traveller's info

Riga Technical University  
12/1, Azenes Street Riga, Latvia  
May 9<sup>th</sup> – 12<sup>th</sup>, 2022

Join Zoom Meeting

<https://rtucloud1.zoom.us/j/97376030206?pwd=anI0NWlzdmxIU1E3VzFObFVLcEdPUT09>

Meeting ID: 973 7603 0206

Passcode: EnergyRTU



Dear Participants!

It is my pleasure to invite you to present results of your research at IEEE R8 flagship conference ENERGYCON2022.

The IEEE International Energy Conference (ENERGYCON <http://ieee-energycon2022.org>) covers a broad range of electric power and energy systems topics. The 7th edition of the conference will take place in Riga, Latvia on 9th – 12st May, 2022. Thanks to its multiple extraordinarily beautiful art nouveau buildings, it is considered the European art nouveau metropolis.

Industrial partner Latvenergo AS <https://latvenergo.lv/en>

We are happy to announce, that our conference will be organised in hybrid format.

In person:

Faculty of Electrical and Environmental Engineering

Riga Technical University

Riga 12/1 Azenes Street Riga, Latvia LV1048

On-line:

Topic: ENERGYCON2022

Time:

May 9, 2022 09:00 - 17:00 Riga (UTC/GMT +3 EEST Riga)

May 10, 2022 09:00 - 17:00 Riga (UTC/GMT +3 EEST Riga)

May 11, 2022 09:00 - 13:30 Riga (UTC/GMT +3 EEST Riga)

Please download and import the following iCalendar (.ics) files to your calendar system.

Daily: [https://rtucloud1.zoom.us/meeting/tJMucO-orTsoGtKbgUp32-](https://rtucloud1.zoom.us/meeting/tJMucO-orTsoGtKbgUp32-CFRq2nv1bAWpc1/ics?icsToken=98tyKuCvrTwsGteVshmbRowEA4_CM_TztmJBjbd2nhjQE3MBLyDQBPMQPKQuEvnn)

[CFRq2nv1bAWpc1/ics?icsToken=98tyKuCvrTwsGteVshmbRowEA4\\_CM\\_TztmJBjbd2nhjQE3MBLyDQBPMQPKQuEvnn](https://rtucloud1.zoom.us/meeting/tJMucO-orTsoGtKbgUp32-CFRq2nv1bAWpc1/ics?icsToken=98tyKuCvrTwsGteVshmbRowEA4_CM_TztmJBjbd2nhjQE3MBLyDQBPMQPKQuEvnn)

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The conference home page is regularly updated for more information please visit

<http://ieee-energycon2022.org/>



<http://ieee-energycon2022.org/>



Day 1   May 9   Monday				Day 2   May 10   Tuesday				Day 3   May 11   Wednesday		
Room A	Room B	Room C		Room A	Room B	Room C		Room A (Online)	Room B (Online)	
9:00	REGISTRATION			9:00	REGISTRATION			9:00		
	Welcome: L.Ribickis   A.Luque   Latvenergo									
10:00	Rik W. De Doncker (IEEE Fellow)			10:00	TT1 Online (12, 88, 90, 108, 130, 142)	TT2 Online (16, 18, 27, 35, 43, 46)	TT4 Local (41, 109) Online (23, 91, 92, 113)	10:00	TT7 Online (167, 170) (14, 153, 157, 168)	TT9 (Student Forum) Online (159, 179, 180, 181, 182, 186)
	Power Electronics for a Sustainable Society by Pooya Davari and Fre de Blaauw (Aalborg University, AAU Energy)									
11:00	IEEE technical talks			11:00	Coffee Break			11:00	Break	
	Coffee Break									
12:00	TT1 Local (21, 42, 128, 140, 154)	TT2 Local (17, 38, 48, 58, 63, 71, 72, 97)	TT3 Local (29, 33, 79, 82, 83, 110, 131)	12:00	TT1 Online (146, 147, 150, 163) (111)	TT2 Online (47, 57, 61, 81, 85)	TT4 Online (118, 135) (50, 60, 114)	12:00	TT8 Online (32) (31, 34, 36, 53, 136, 144)	TT9 (Student Forum) Online (187, 188, 189, 190, 193, 194, 195)
	Other Topics Local (5, 19, 25)				Lunch & Break					
13:00				13:00				13:00		
14:00		Lunch & Break		14:00	TT3 Online (40, 145) (55, 95, 123, 124)	TT2 Online (87, 96, 115, 129, 156) (13, 24)	Other Topics Online (1, 4, 59) (2, 6, 10, 28, 192)	14:00		
	TT5 Local (15, 44, 166) Online (73, 89, 119, 125)	TT2 Local (132, 137, 139, 151, 152, 160, 165)	TT6 Local (56, 62, 64, 68, 70, 103, 120, 177, 191) Online (22, 26)						Day 4   May 12   Thursday	
15:00				15:00				15:00	Technical visits	
					Coffee Break				Sponsors & Organizers	
16:00				16:00				16:00	    	
					TT2 Online (75, 105, 117, 121, 134, 148, 155)				Time: CET + 1 hour	
17:00				17:00				17:00		
18:00	Guided Tour			18:00				18:00		
19:00				19:00				19:00		
20:00	Gala Dinner			20:00				20:00		

NB. Time slots are indicated in Latvian time CET+1

We are starting at 8:00 CET on Monday! Please carefully check the time of your slot



## Information about local organizer

The conference will be hosted by the Institute of Industrial Electronics and Electrical Engineering, Faculty of Electrical and Environmental Engineering (EVIF) of RTU ([www.rtu.lv](http://www.rtu.lv)) that is the largest public university in Latvia.

EVIF building Azenes str. 12/1

### The local organizing committee:

Academician, Professor  
Leonids Ribickis  
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RTU is a modern internationally recognized university. It is the only polytechnic university in Latvia and the largest university in the country. It educates and trains almost 15 thousand students. RTU is focused on becoming a third generation university that not only provides high quality education, but also conducts advanced research and ensures innovation and technology transfer, practically implementing scientific discoveries.

Study programs at RTU have been persistently developed in cooperation with employers to provide education in cutting-edge technologies and engineering, that meets the needs of the global labor market. It helps RTU graduates to easily integrate in the labor market and to develop a successful professional career. At the same time RTU provides opportunities to pursue a career in science to the alumni who are interested in research, offering them the chance to enroll for Doctoral studies.

For more information please visit <https://www.rtu.lv/en/studies>



### Short facts:

Riga has a population of about seven hundred thousand inhabitants, is a modern city, which has a lot to offer both in terms of history, culture and social life, <http://www.riga.lv> was officially founded in 1201. See more at Tourism information portal: <http://www.liveriga.com>

In the architecture of the historic center of Riga examples of all architectural styles characteristics from Northern Europe and from Gothic to Modernism are found. Riga has unique ensemble of Art Nouveau buildings as well as in some districts of Riga, for various reasons, complex wooden constructions of the past have been preserved, and that is an amazing phenomenon in the 21st century. In 1997 the historic center of Riga, due to this valued architecture, was inscribed into the UNESCO World Heritage List.

**Riga is capital of Latvia**

**Official EU language(s):** Latvian

**EU member country:** since 1 May 2004

**Currency:** euro. Euro area member since 1 January 2014

**Schengen:** Schengen area member since 21 December 2007

## Transportation & Hotels

The airport in Latvia is **Riga airport**: <http://www.riga-airport.com/>

The national air company is **Air Baltic** <http://www.airbaltic.lv>

**Transport from /to airport**: <https://airport-transport.lv/en/>

### TAXI SERVICE

A taxi licensed to work at Riga Airport ensuring high quality of services and transparent pricing policy can be hired on the carriageway, which is located immediately at the exit from the arrivals terminal. Other taxi carriers also provide services in the Airport area; it is also possible to hire a taxi using one of the mobile applications.

A ride from the Airport to the city centre, depending on the traffic intensity, takes an average of 20 minutes. Directions to our faculty: you have to tell taxi driver – direction “KIPSALA”

**The public transport stop is 300 metres** from the Arrivals Terminal, immediately beyond the car park. Follow the Public Transport signs!

### BUS No 22. Stops:

Hotel Mara  
SC Spice  
Slokas Street  
Uzvaras Boulevard  
National Library  
Vecriga  
Bus Station  
Central Railway Station, etc.



**Riga public transport** (bus, trolleybus, and tram) operates an electronic payment system, or e-ticket (e-talons). Every time, when entering a public transport vehicle, a passenger has to apply his/her e-ticket to the validator until the ticket's validity period and the number of remaining trips are displayed on the validator screen, the green signal lights up and a short signal sounds. Validators are located inside public transport vehicles, next to every door. In case of having no e-ticket, a passenger has to buy one-time ticket from the vehicle's driver.

In Riga public transport (except bus No. 22), you have also to pay for carrying luggage with the total of sizes (length, height and width) exceeding 200 cm. Luggage tickets are available from the vehicle driver.

You can buy e-tickets at press kiosks “Narvesen” public transport terminals, special ticket vending machines, customer service centres and other trade outlets marked as selling e-tickets. [www.rigassatiksme.lv](http://www.rigassatiksme.lv)

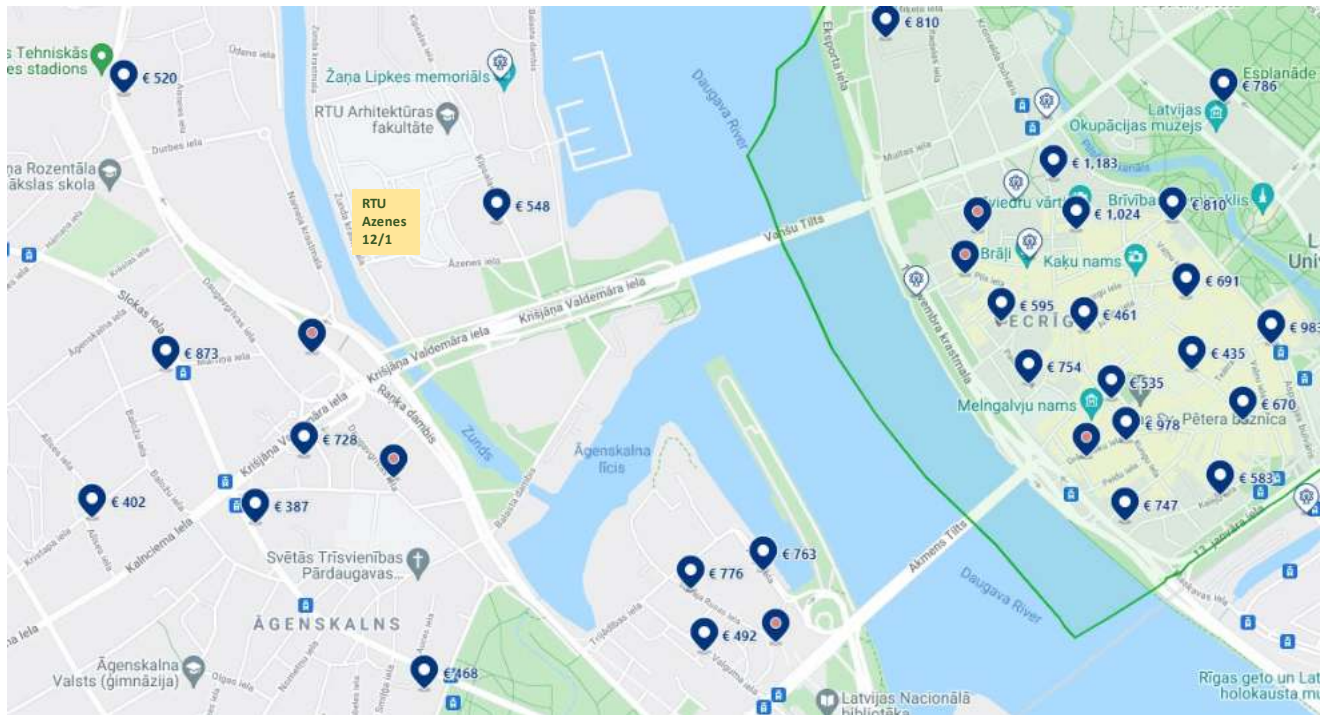
<http://saraksti.rigassatiksme.lv/index.html#bus/22/b-a/en>

### Accommodation

We recommend to book Radisson Blu Latvija Conference & Spa Hotel, Riga  
Elizabetes iela 55, Centra rajons, Rīga, LV-1010

+371 67 772 222

You can choose a variety of different type hotels and apartment at [www.booking.com](http://www.booking.com)



## Gala dinner and lunch

Conference gala dinner will be served in  
Radisson Blu Latvija Conference & Spa Hotel, Riga  
Elizabetes iela 55, Riga, LV-1010



Lunch will be provided in local cafeteria it is  
allocated at the 1<sup>st</sup> floor of the Faculty of  
Electrical and Environmental Engineering, Azenes  
str. 12/1.

