

TIME TABLE
Telecommunications Forum TELFOR 2014

25th November, Tuesday Morning

9:00 Start of Registration – Registration desk, Sava Center, Main Hall

10:30 – 12:00 OPENING CEREMONY - Rooms 1 + 1a + 1b /0

12:00 – 13:00 Welcome Party – Sava Center Restaurant

25th November, Tuesday afternoon

Room Time	3/1	4/1	5/1	6/1	2/0	3/0
14:30-16:45	PRS 1 1.1-1.9	Commercial presentations	RC 1 3.1-3.6	SP 1 5.1-5.7	TN 1 2.1-2.7	MM 1 9.1-9.9
17:00-19:15	SS 2 FORE MONT SS2.1-SS2.7		RC 2 3.7-3.12	S 1 11.1-11.10	TN 2 2.8-2.15, 2.31	MM 2 9.10-9.18

Room Time	1/0	1a/0	1b/0	Japan salon/1		9a/0
14:30-16:45	13h Prof. Tsenov, Invited Lecture 14h NOKIA 15h VLATACOM	CS 1 4.1-4.7	STA 8 10.50-10.58	NEUREL		LEXNET TSG/SC meeting (private)
17:00-19:15		CS 2 4.8-4.14	STA 2 10.8-10.14			

26th November, Wednesday morning

Room Time	3/1	4/1	5/1	6/1	2/0	3/0
8:30-10:45	AEL 1 7.1-7.8	Commercial presentations	RC 3 3.13-3.17	SP 2 5.8-5.13	TN 3 2.16-2.22	LEXNET General Meeting (private)
11:00-13:15	AEL 2 7.9-7.16		RC 4 3.19-3.25	OC 2 6.1-6.8	TN 4 2.23-2.30	

Room Time	1/0	1a/0	1b/0	Japan Salon/1		9a/0
8:30-10:45	9h VIP Mobile 10h IBM 11h TELEKOM 12h IBIS Instr	CS 3 4.15-4.21	STA 3 10.15-10.21	NEUREL		IEEE Seminar
11:00-13:15		CS 4 4.22-4.27	STA 4 10.22-10.27			

САТНИЦА Телекомуникациони форум ТЕЛФОР 2014

25 новембар, уторак пре подне

9:00 Почетак регистрације учесника - егистрациони пулт, хол Сава центра

10:30 – 12:00 **СВЕЧАНО ОТВАРАЊЕ** - Сале 1 + 1а + 1б /0

12:00 – 13:00 Коктел добродошлице, Ресторан Сава центра

25 новембар, уторак после подне

Сала Време	3/1	4/1	5/1	6/1	2/0	3/0
14:30-16:45	ПРУ 1 1.1-1.9	Комерцијалне презентације	РК 1 3.1-3.6	ОС 1 5.1-5.7	ТМ 1 2.1-2.7	ММ 1 9.1-9.9
17:00-19:15	СС2 FORE MONT SS2.1-SS2.7		РК 2 3.7-3.12	С 1 11.1-11.10	ТМ 2 2.8-2.15, 2.31	ММ 2 9.10-9.18

Сала Време	1/0	1а/0	1б/0	Јапански салон/1	9а/0
14:30-16:45	13ч Проф. Тсенов, предавање по позиву, 14ч NOKIA, 15ч Vlatacom	СПС 1 4.1-4.7	САА 8 10.50-10.58	NEUREL	LEXNET TSG/SC састанак (приватна сесија)
17:00-19:15		СПС 2 4,8-4.14	САА 2 10.8-10.14		

26. новембар, среда пре подне

Сала Време	3/1	4/1	5/1	6/1	2/0	3/0
8:30-10:45	ПЕЛ 1 7.1-7.8	Комерцијалне презентације	РК 3 3.13-3.17	ОС 2 5.8-5.13	ТМ 3 2.16-2.22	LEXNET (приватна сесија)
11:00-13:15	ПЕЛ 2 7.9-7.16		РК 4 3.19-3.25	ОТ 1 6.1-6.8	ТМ 4 2.23-2.30	

Сала Време	1/0	1а/0	1б/0	Јапански салон/1	9а/0
8:30-10:45	9ч VIP Mobile 10ч IBM 11ч ТЕЛЕКОМ 12ч IBIS Instr	СПС 3 4.15-4.21	САА 3 10.15-10.21	NEUREL	IEEE Семинар
11:00-13:15		СПС 4 4.22-4.27	САА 4 10.22-10.27		

COMPANIES EXHIBITORS AT THE EXHIBITION

ФИРМЕ ИЗЛАГАЧИ НА ИЗЛОЖБИ

	Firma/Organization	Lokacija/Location
	IEEE SERBIA & MONTENEGRO SECTION	Registracioni pult <i>Registration Desk</i>
1	AKADEMSKA MISAO	A6
2	VLATACOM	F
3	FORE MONT projekt	A5
4	IRITEL a.d. BEOGRAD	A2
5	CIP NETWORKS d.o.o	A1
6	ROHDE & SCHWARZ	D1
7	BIT PROJEKT	C2
8	NI – AWR	A3
9	IMTEL KOMUNIKACIJE	A4

COMMERCIAL PRESENTATIONS

КОМЕРЦИЈАЛНЕ ПРЕЗЕНТАЦИЈЕ

Компанија <i>Company</i>	Дан <i>Day of the week</i>	Датум <i>Date</i>	Време <i>Time</i>	Сала <i>Room</i>
NI - AWR	Уторак/Tuesday	25.11.	14:00-14:45	4/1
„Design flow for RF and Microwave Circuits & Systems – from Simulation to Production“				
IRITEL a.d. BEOGRAD	Уторак/Tuesday	25.11.	15:00-15:45	4/1
„OTN / DWDM platforma OTP10G IRITEL – od 2 Mbit/s do 8 Tbit/s“				
VESIMPEX	Среда/Wednesday	26.11.	11:00-11:45	4/1
ROAMING NETWORKS	Среда/Wednesday	26.11.	12:00-12:45	4/1

SPECIAL EVENTS PROGRAM
ПРОГРАМ ПОСЕБНИХ ДОГАЂАЈА

MAIN HALL 1/0 / САЈА 1/0

INVITED PLENARY LECTURE
PLENARNO PREDAVANJE PO POZIVU

❖ *November 25, Tuesday afternoon / 25. Новембар, уторак после подне*

13:00-13:55 NEUREL 2014

Topic/Тема: **“THE FOURTH ELEMENT OR THE MISSING MEMRISTOR”**

Presenter/Предавач: **Prof. Dr Georgi Tsenov, Technical University Sofia, Bulgaria**

Abstract:

In 1971 Leon Chua reasoned from symmetry arguments that there should be a fourth fundamental element, which he called a memristor (short for memory resistor). Although he showed that such an element has many interesting and valuable circuit properties, until 2008 no one has presented either a useful physical model or an example of a memristor. In the paper in Nature (2008) the team of Stan Williams show, using a simple analytical example, that memristance arises naturally in nanoscale systems in which solid-state electronic and ionic transport are coupled under an external bias voltage. These results serve as the foundation for understanding a wide range of hysteretic current–voltage behavior observed in many nanoscale electronic that involve the motion of charged atomic or molecular species, in particular certain titanium dioxide cross-point switches.

In the talk a brief overview of the memristors will be given and the potential applications will be presented. A promising application of memristor is based on its property to imitate natural nerves. Some research groups use such memristors as key components in a blueprint for an artificial brain. A memristor that is capable of learning will be considered at the end of the talk as well.

SPECIAL SESSIONS FOR COMPANIES
ПОСЕБНЕ СЕКЦИЈЕ КОМПАНИЈА

❖ *November 25, Tuesday afternoon / 25. Новембар, уторак после подне*

14:00-14:55 NOKIA – Nokia Solutions and Networks Serbia d.o.o.

Topic/Тема: **„How to move from a voice centric to a data centric approach”**

Presenter/Предавач: **Francesca Sartori, Nokia (in English)**

15:00-15:55 VLATACOM d.o.o.

Topic/Тема: **„Uloga procesiranja signala u detekciji brodova”**

Presenter/Предавач: **Dr Miloš Borenović, dipl. ing., VLATACOM**

❖ *November 26, Wednesday morning / 26. Новембар, среда пре подне*

09:00-09:55 VIP Mobile

Topic/Тема: **„Transforming Telcos – Network Function Virtualization”**

Presenter/Предавач: **Mirna Korać, VIP Mobile**