

# Welcome at 2<sup>nd</sup> TCT Workshop

- ▶ 1<sup>st</sup> TCT workshop 2015 – DESY

(thanks to many of those Susanne, Hendrik, Sven who for different reasons can not be here today)

- Format 20–30 so that hands on exercises are possible
- 1.5 day
- More than simply workshop – minutes, sharing components, common tasks...

- ▶ 2<sup>nd</sup> TCT workshop 2016 – IJS

- VIDYO broadcast

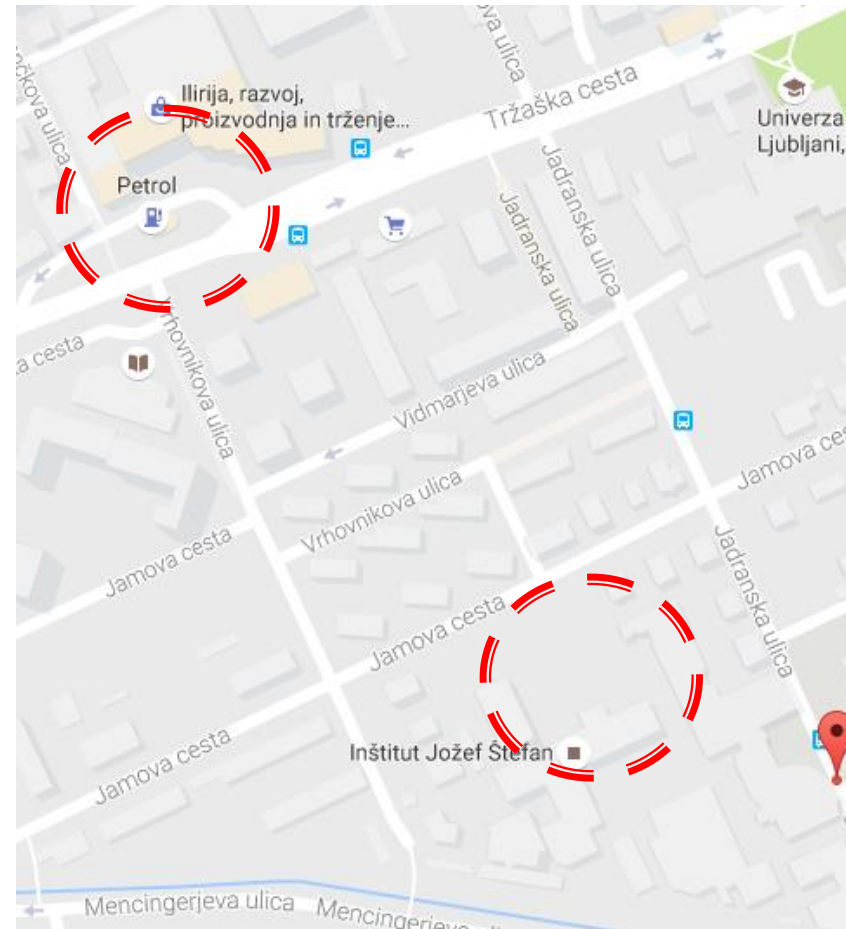
- ▶ 3<sup>rd</sup> TCT workshop ... to be decided (as usually at the workshop dinner)

# TCT Workshop

Social events are sponsored by *Particulars*

## Few announcements:

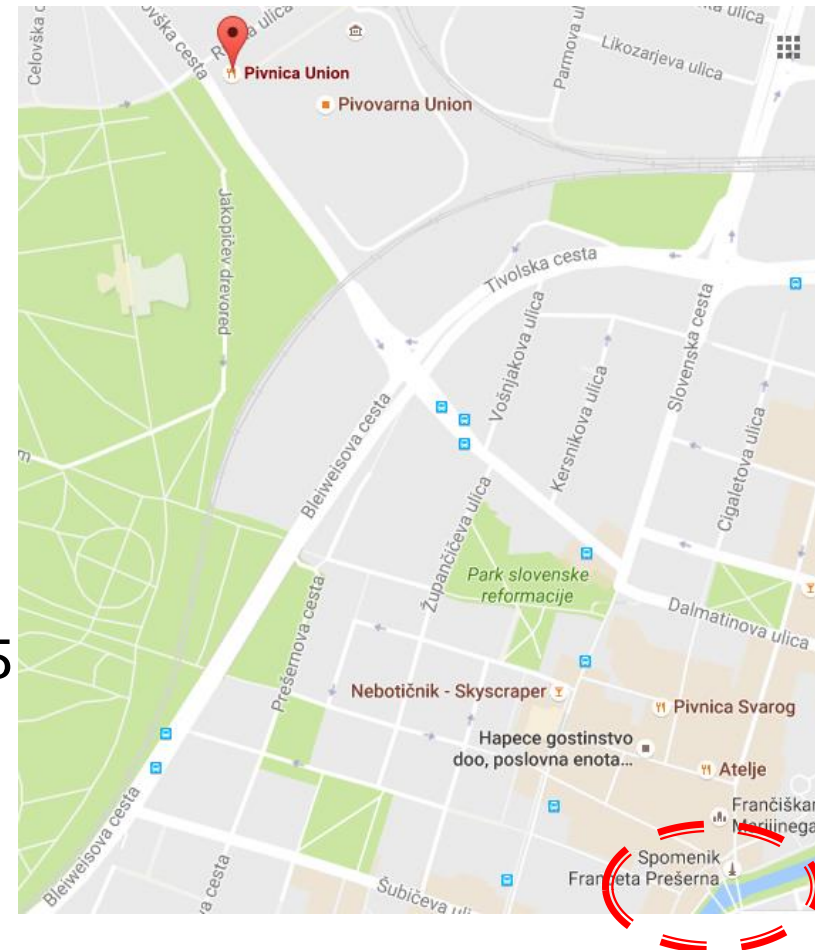
- ▶ Coffee breaks are outside the lecture room
- ▶ Lunch at the restaurant
- ▶ 17:00 we have Winetasting
- ▶ Please take your belongings to lunch as the lecture room will be used by others.
- ▶ After lunch we meet at our labs
- ▶ WI-FI
  - Eduroam
  - JSI guest network (user guest)



# TCT Workshop

## Few announcements:

- ▶ Workshop dinner (Pivnica Union)
  - 15–20 min walk from center
  - It is “brewery restaurant”
  - no wine (have it at winetasting)
  - lots of Slovenian beer
- ▶ How to get there:
  - Direct bus line “1” in front of JSI
  - Walking from JSI 40 min
  - Taxi (metro) – ~7 EUR/taxi
  - Group walk from city center (three bridges) starting from 19:15
- ▶ We start at 9:30 on Tuesday !



# Lab exercises / demonstration

- ▶ We shall split in 3 groups:
  - Large Scanning-TCT (Top-TCT on spaghetti diodes)
  - Scanning-TCT (Edge-TCT on HVCMOS devices)
  - Classic/Educational TCT (TCT on standard FZ p-n 15 k $\Omega$ cm diode and 50,300  $\mu$ m LGADs)
- ▶ 7 people per group – each demonstration/exercise takes around 20–30 min
- ▶ On Tuesday after the last session interested people can visit the labs and explore the setups in more detail – please let us know.