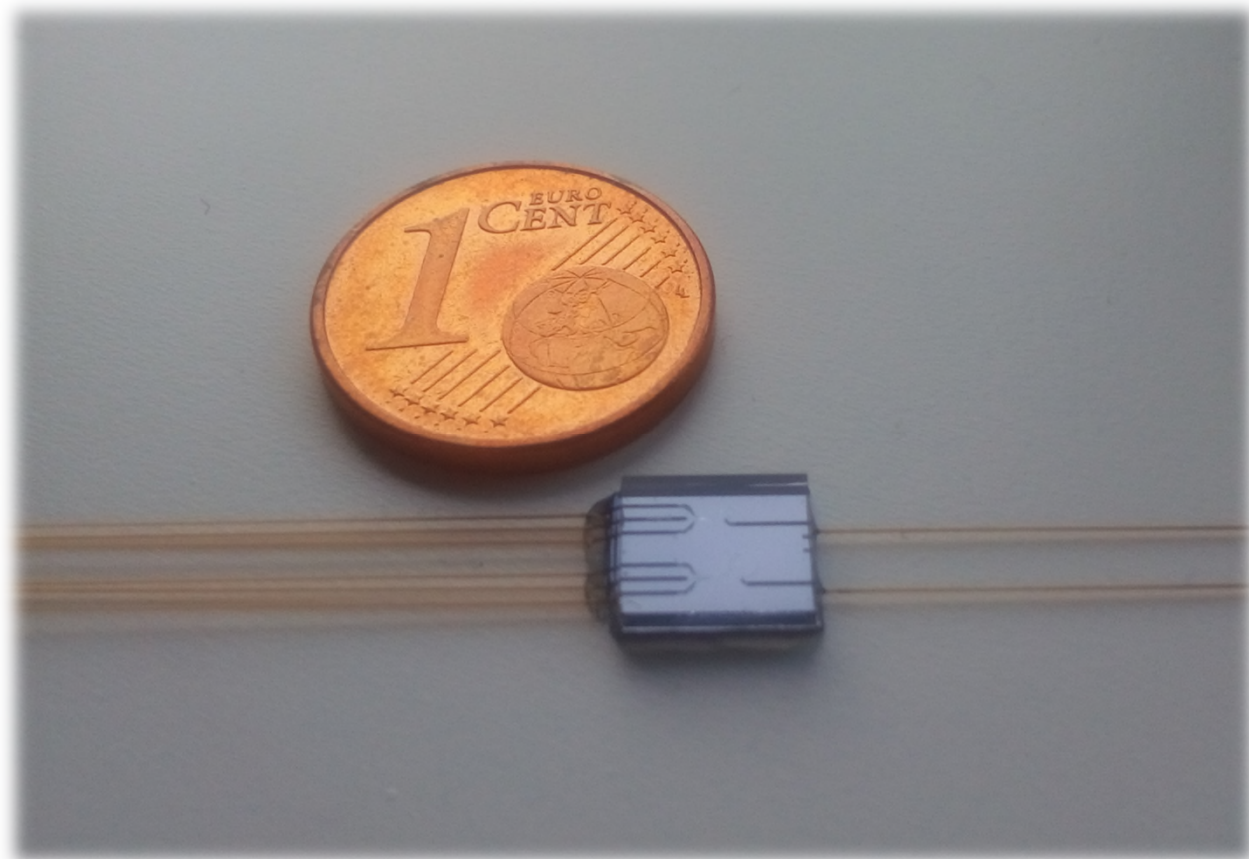


INERTIAL MICROFLUIDICS

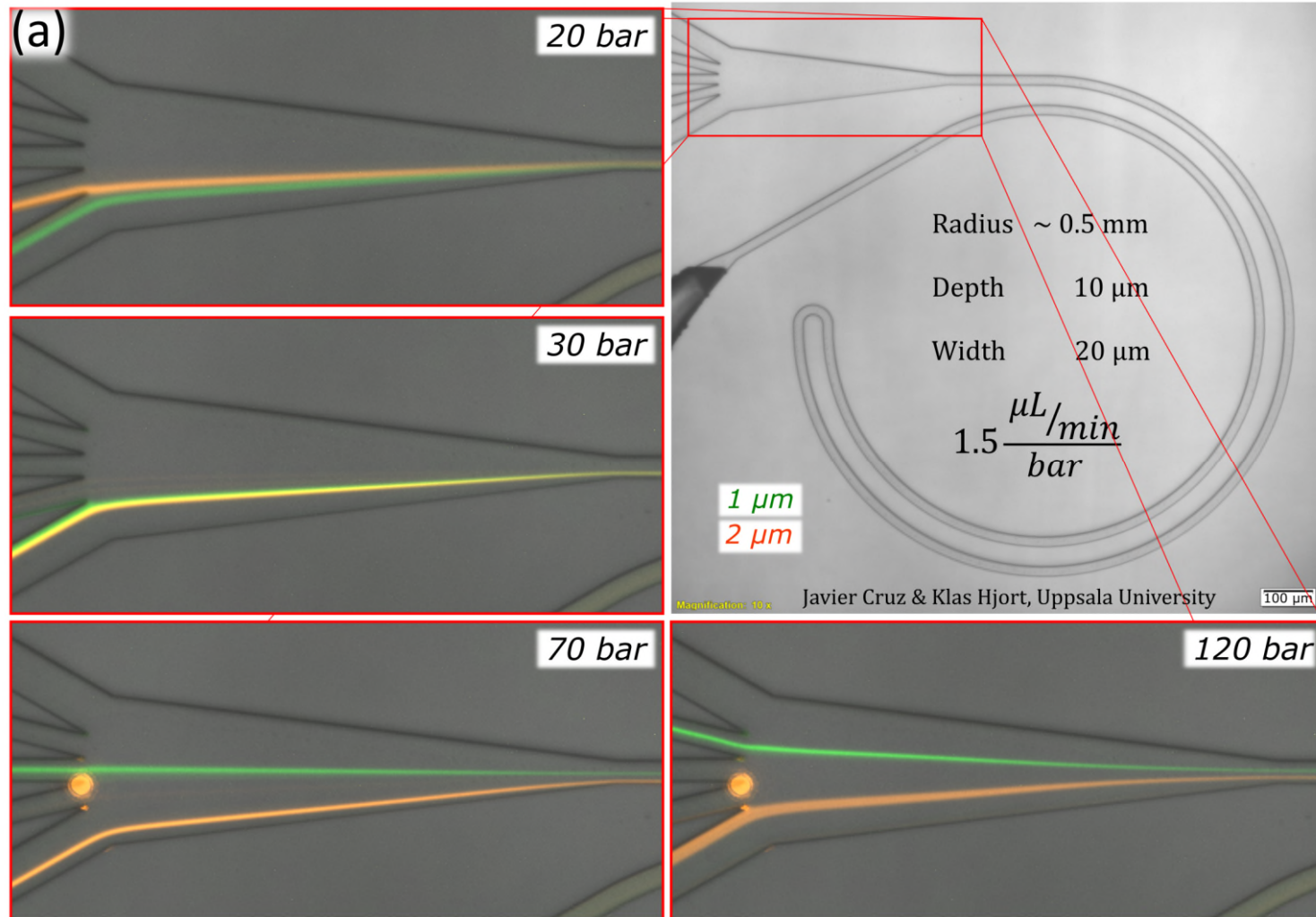


Javier Cruz

Division of Microsystems Technology, Uppsala University

javier.cruz@angstrom.uu.se

Inertial focusing with sub-micron resolution for separation of bacteria



Biomimetics





JSPS JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE
日本学術振興会

Very well organized – No issues!!

Before you go:

Visa?¿?

Japan Rail Pass

SIM card

It will be HOT!! Real HOT!!

It will rain!

Cash





JSPS JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE
日本学術振興会

JSPS Summer Program 2018

Organized by JSPS and SOKENDAI in Cooperation with our Overseas Partners:
British Council, CNRS, DAAD, Canadian Embassy/ Mitacs and STINT

1 Week in Sokendai

Social activities

Trips

Japanese lessons

Poster presentation

POOL! Free Time

What you need to prepare....

To live like a king (and the poster!)



JSPS JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE
日本学術振興会



Family Weekend

- Very kind, great experience
 - See real jap. life
 - Food
 - Trips
 - Traditions (Onsen!)
- Chance to use your Jap. Skills
- Small present



JSPS JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE
日本学術振興会



RITSUMEIKAN UNIVERSITY

MICROSYSTEMS TECHNOLOGY DIVISION
KYOTO



RITSUMEIKAN UNIVERSITY

Konishi-sensei





UPPSALA - SWEDEN



UPPSALA - SWEDEN



RITSUMEIKAN UNIVERSITY

Konishi-sensei



Konishi's Lab

- Similar research (many aspects)
- Very welcoming, friendly and helpful
- Language barrier...
- Small present

RITSUMEIKAN UNIVERSITY

Konishi-sensei



Konishi's Lab

- Flexible!!

Outfit
Schedule



JSPS JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE
日本学術振興会





JSPS JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE
日本学術振興会





JSPS JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE
日本学術振興会



RITSUMEIKAN UNIVERSITY

Konishi-sensei



Konishi's Lab

- Flexible!!

Outfit
Schedule

- Original plan fulfilled?
Researchwise
Networkwise



JSPS JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE
日本学術振興会

HIGHLIGHTS



WONDERFUL EXPERIENCE

HOT & RAINY

SIM – (Only data)

TIME TO TRAVEL*

CASH

ORGANIZERS – AMAZING JOB