

## Ana Maria Labrador Garcia

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**From:** Salmela Juha-Matti <Juha-Matti.Salmela@paimio.fi>  
**Sent:** Wednesday, April 18, 2018 08:58  
**To:** Ana Labrador  
**Subject:** VS: About high-school visit plans

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Hello Ana,

Is there any chance to visit MAX IV and maybe do some highschool level experiments as was the case few years ago? We are planning an excursion with a group of physics students on May 2019.

Juha-Matti Salmela, FM  
Vararehtori, fysiikan ja matematiikan lehtori,  
Paimion Lukio  
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"Joka tähtää tähtiin, voi olla varma siitä, ettei koskaan saavuta päämääräänsä. Mutta samalla hän voi olla varma myös siitä, että yltää korkeammalle kuin se, joka tähtää pensaikkoon"  
(Sir Philip Sydney)

"Kun olet asettanut päämäärä, kaik on helppo sen jälkeen"  
(Idrek Pertelson, Viro, Sydneyn olympialaisten III, judo, miehet +100kg)

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**Lähettäjä:** Rami Sankari [rami.sankari@maxiv.lu.se]

**Lähetetty:** 26. maaliskuuta 2018 17:35

**Vastaanottaja:** Ana Labrador

**Kopio:** Salmela Juha-Matti

**Aihe:** About high-school visit plans

Hi Ana (cc. Juha-Matti)

Thank you for the previous e-mails!

I understand that there are many things still coming up at the lab but luckily Juha-Matti's plans concern spring 2019.

I have tried to locate some material about his earlier visit but did not find much (I think it was Annika who was coordinating the event and distributing material). From e-mails I extracted general structure (please see below) but that it is not much – maybe still enough to give an idea about what can be done.

I thought that you were involved with this and I saw your name below (lab tour) and you have very likely met Juha-Matti – his e-mail is in the cc. field, and I hope you can continue the planning. If there is something I can do, please let me know!

Kind regards,  
Rami

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Grupp: 60 studenter inkl 27 advanced fysik/kemistudenter, 5 lärare  
Seminarierum Sibirien

Lärargruppen önskar presentation av Vattenhallen under förmiddagen samt guidad tur på MAX IV-laboratoriet  
Eftermiddagen: Avancerade elever: Instuderingsuppgifter, Laborationer & redovisning  
Kontaktpersoner: Rami Sankari / Annika Nyberg

program:

09:15-09:45 Välkommen till MAX IV-laboratoriet

Annika Nyberg, Seminarierum Sibirien, MAX IV-laboratoriet

(65 personer)

- 09:45-11:00 Guidad rundtur i Experimenthallen (starts/ends Siberia)  
Annika Nyberg, Brian Jensen, Ana Labrador, Thomas Ursby  
(65 personer)
- 11:15-12:40 Science presentation, Monica Almqvist, Vattenhallen, lokal V:B  
Lättare lunch (mackor) samt Besök i Vattenhallens utst & shop  
(65 personer)
- 13:00-15:00 Botaniska trädgården (41 personer)  
MAX IV-laboratoriet (24 personer)  
Introduction: Rami Sankari  
Laborationer
- 15:00-16:00 Redovisning av laborationer

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Experiment: I911-2, defining wavelength by standard sample

Supervisor: Marjolein Thunnissen

Group 1:

Experiment: about optics

Supervisor: Brian Jensen

Group 2:

Experiment: following spectroscopy experiments at I3

Supervisor: Antti Kettunen (University of Oulu)

Group 3: