

IPS-161 BIOLOGICAL COLLECTIONS

Lectures 13-15 Nylander room, Botanical Museum

15.viii.	Mon	introduction
16.viii.	Tue	storage & curation of collections
17.viii.	Wed	botanical collections
18.viii.	Thu	nomenclature ICNafp
19.viii.	Fri	nomenclature ICZN
22.viii.	Mon	international conventions
23.viii.	Tue	sequence & genome level use
24.viii.	Wed	digitization zoom
25.viii.	Thu	international collaboration
26.viii.	Fri	use in other fields of biology

lecture slides available in pdf-format AFTER the lectures @ www.mv.helsinki.fi/jhyvonen/IPS-161_22

Tours+practicals
Mon 29.viii. – Fri 2.ix.

Demonstrations by students
Fri 9.ix.

IPS-161 tour+practicals

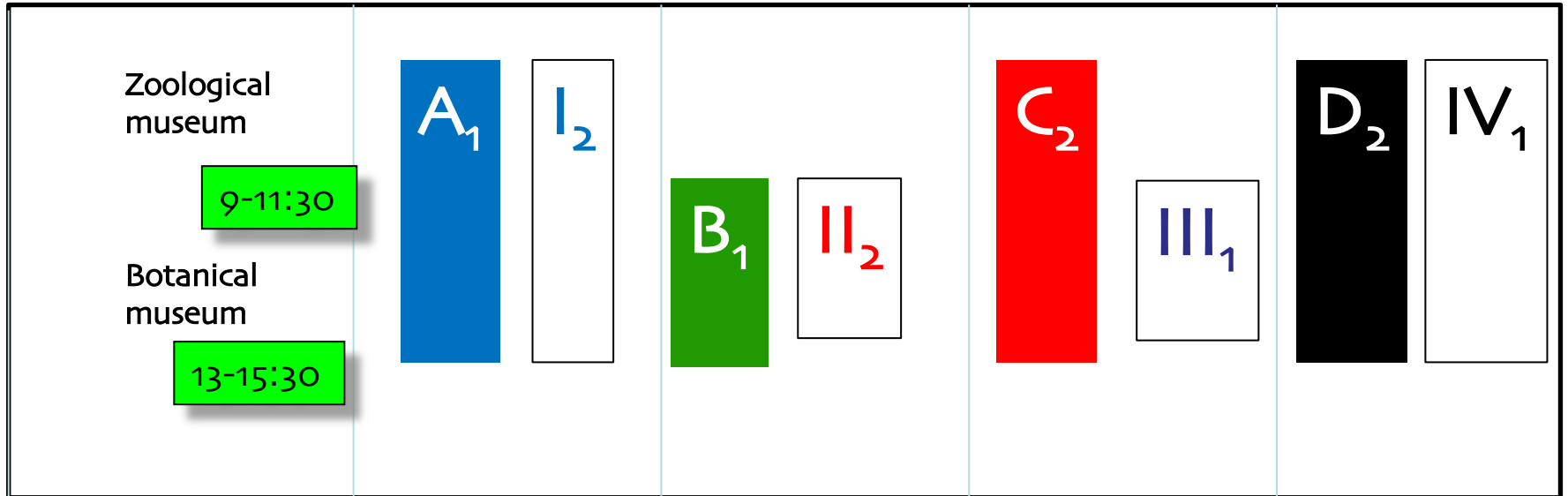
Mon 29.viii.

Tue 30.viii.

Wed 31.viii.

Thu 1.ix.

Fri 2.ix.



Museum half day TOURS preceding the practicals

Zoology

A Orthosiini

B Bird rings 0,5

C Vertebrate

D Digi + 3D

Botany

I Fungi

II Lichen

III Bryo

IV Living

IPS-161 practicals GROUP 1

Mon 29.viii.

Tue 30.viii.

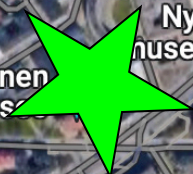
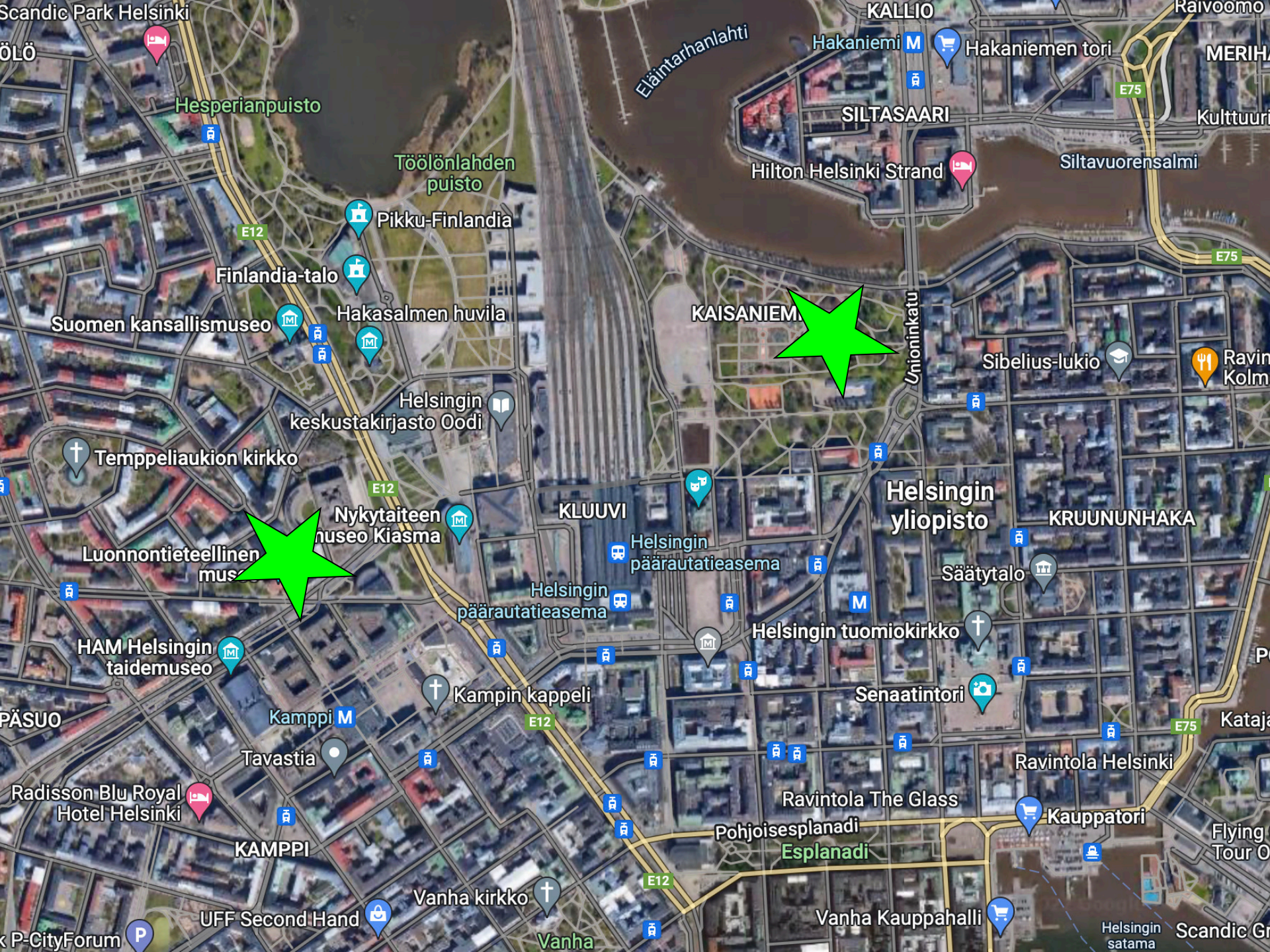
Wed 31.viii.

Thu 1.ix.

Fri 2.ix.

	Zoological Museum	Botanical Museum
Zoological museum	A Orthosiini 9-16	III Bryo 13-15
Botanical museum	Kaila ym. 13-16	IV Living 11-13
	Valkama	Poczai
		He Laaka-Lindberg

Museum half day TOURS
preceding the practicals



IPS-161 practicals GROUP 2

Mon 29.viii.

Tue 30.viii.

Wed 31.viii.

Thu 1.ix.

Fri 2.ix.

Mon 29.viii.	Tue 30.viii.	Wed 31.viii.	Thu 1.ix.	Fri 2.ix.
Zoological museum	Botanical Museum		Zoological Museum	
Sihvonen 9-11:30	I Fungi 9-11 & 14-16	II Lichen 13-15	C Vertebrate 9-16	D Digi + 3D 9-16
Botanical museum	Salo	Myllys	Aleixo Granroth	Kahanpää Lilley Söderholm
Piirainen 13-15:30				

Museum half day TOURS preceding the practicals

TRY to be punctual due to the fact that the entrance is locked

MARIA HEIKKILÄ
050 3116214

JAAKKO HYVÖNEN
050 5171184

www.cs.helsinki.fi/u/nikander/opk.html

https://blogs.helsinki.fi/contpolphil/files/2013/10/learning_diary.pdf

GROUP 1 < ---- > RYHMÄ 2

extra day Fri 9.ix. 13-15

demonstration of practicals

finally submission of learning diaries

- ALL lectures+practicals should be covered, those your group based on demos by another group

ca. 1-2 page(s) per
lecture/pract./demo

e-mail attachment to jaakko.hyvonen@helsinki.fi

learning diaries can be prepared in English, Finnish or Swedish, or mix of all these