

Welcome to study Urban Experiences

11.1.2022

SPT-E5020

Marketta Kyttä



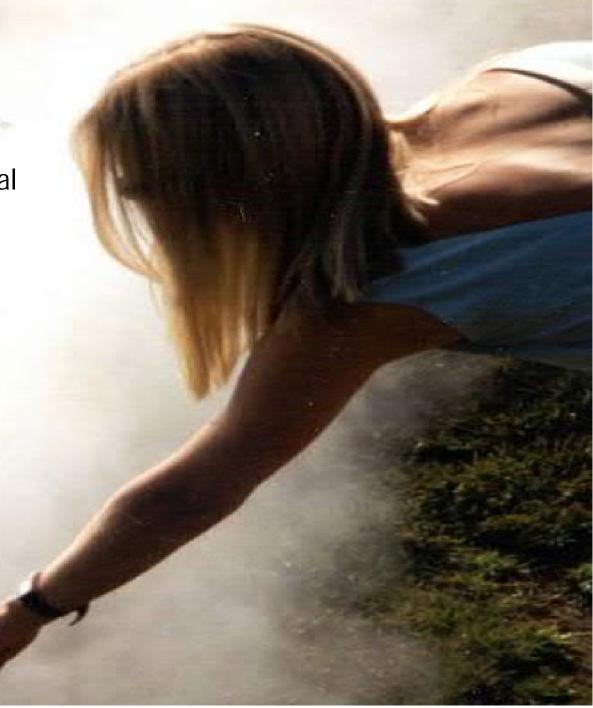
• Reflect your own urban experiences

Learn some basic approaches in environmental psychology & person-environment research

Learn how to apply these approaches and findings in urban & transportation planning and design

Learn some basic analytical skills when working with datasets from people

Work both in groups and individually



The timetable of the course

	11.1.	18.1.	25.1.	1.2.	8.2.	15.2.	22.2
What happens?	Start of the course	Lectures & group work presentations	Lectures & group work presentations	Lecture & group work	Lecture & group work	Lecture & group work	Final session
Teaching mode	Online	Online	Online	Hybrid	Hybrid	Hybrid	Online
Contents of contact session	Introduction	Perceived safety	Sense of Community	Knowledge from people in planning	Socially sustainable and health promoting environment	Various urban user groups	Final rehearsal?
	Student's pre- tasks concerning personally meaningful places	Child-friendly environments	Restorative environments	The preparation of PPGIS data for analysis	Activity space modelling	Age-friendly environments	
		Aesthetic Experiences	Place Attachment	Various levels of PPGIS data analysis	Urban walkability	Child-friendly environments	Final presen- tations
				Online and onsite PPGIS data analysis	Residential relocation and travel behavior change	From city streets to playgrounds and suburban woodlands	
Group work	Group work 1 starts	Group work 1 presentations	Group work 1 presentations	Group work 2 starts	Group work 2	Group work 2	
Individual work							

The timetable of our sessions?





Course evaluation

40% Individual assignment

5% Classroom activity

55% Group work & presentation

Please meet our Course assistant!

Neha Sayed (neha.sayed@aalto.fi)





1.
PERCEPTUAL
PSYCHOLOGY
TRADITION

ECOLOGICAL & SOCIAL PSYCHOLOGY TRADITION

PHENOMENOLOGICAL AND ANALYTICAL TRADITION ARCHITECTURE AND DESIGN ORIENTED TRADITION

How people encounter the world and act in various settings?

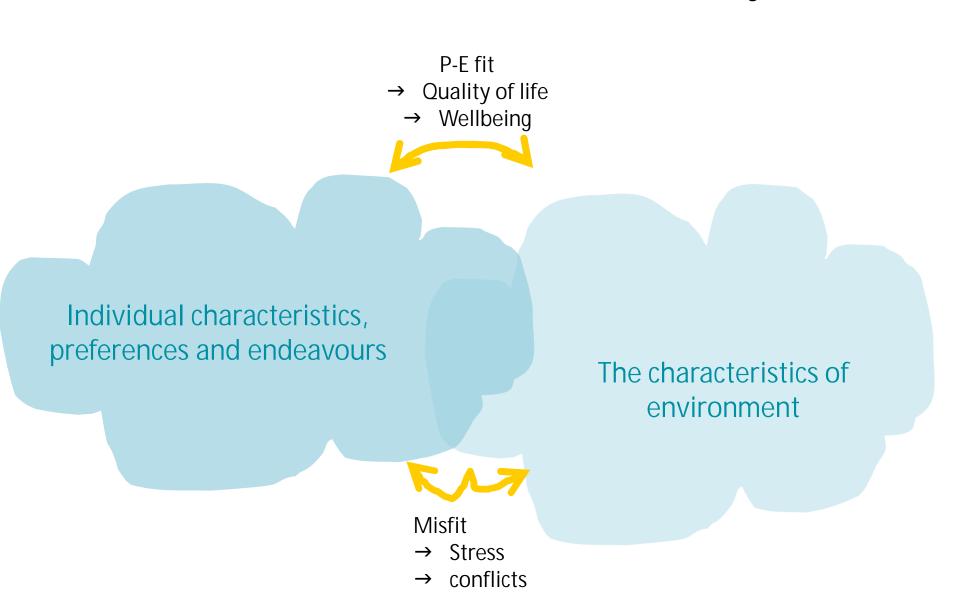
How context channells activities?

What kind of emotions, experiences and meanings are associated with various environments?

How personenvironment relationship can be promoted by planning and design?

VARIOUS TRADITIONS IN ENVIRONMENTAL PSYCHOLOGY

Person-environment fit as a basis of human-friendly environment



The research field of environmental psychology

Personal relationship with the environment

Cognition, emotions, personality, environmental stressors, territoriality, mobility, Pro-environmental behavior

Planning and design modifying person-environment relationship

Participatory planning, sustainable planning & design, evaluation, conflict resolution

Various contexts, settings and places

Nature, yards, parks, schools, residential settings, work places, museums, neighbourhoods, communities, virtual environments,

Various user groups

Children, young people, aging population, men, females, etnicity, special groups

Various theoretical and methodological approaches

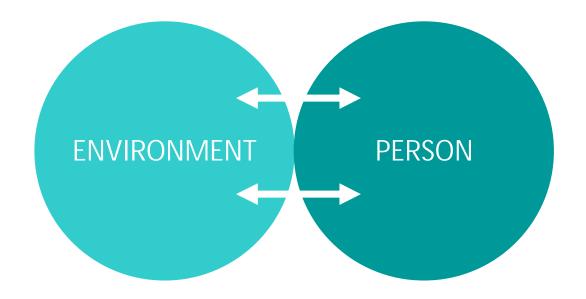
A few words about



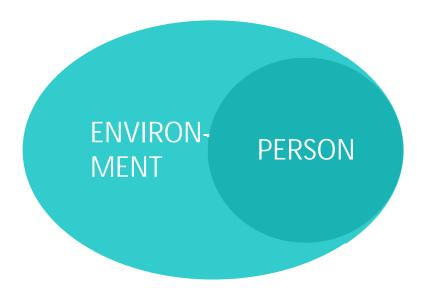
person-environment relationship

Various world views (Altman & Rogoff, 1987)

Interactional approach



Organismic & Transactional approaches



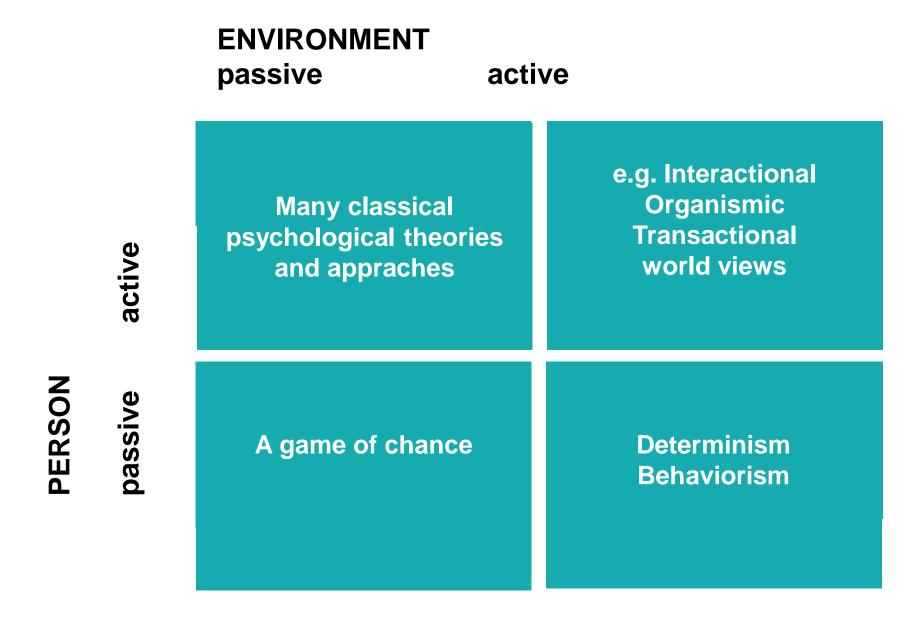
ACTIVE ENVIRONMENT

- encouracing
- directing
- restricting attention and activities

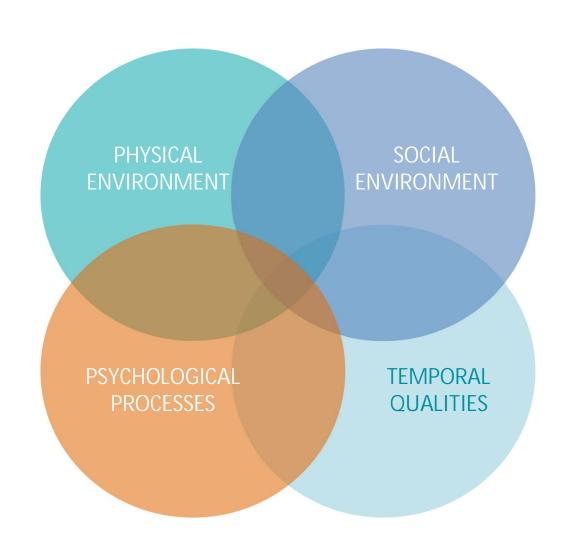
ACTIVE PERSON

- emotional
- cognitive
- functional
- social levels

The active role of person and environment



Transactional world view (Altman & Rogoff, 1987)



Examples of theoretical approaches that acknowledge the activity of both person and the environment

James J. Gibson's ecological perceptual psychology

The affordances of the environment are what it offers the animal, what it provides or furnishes, either for good or ill. The verb to afford is found in the dictionary, but the noun affordance is not. I have made it up. I mean by it something that refers to both the environment and the animal in a way that no existing term does. It implies the complementarity of the animal and the environment.

(Gibson, 1979/1986,p. 127).

ENVIRONMENT INDIVIDUAL shaped **AFFORDANCES** used potential perceived

Roger Barker's ecological social psychology

Behavior setting = a set of social codes of behavior in a given context (Barker 1968)

Person-environment relations defined by

- Roles
- Customs
- typical activities
- Physical features



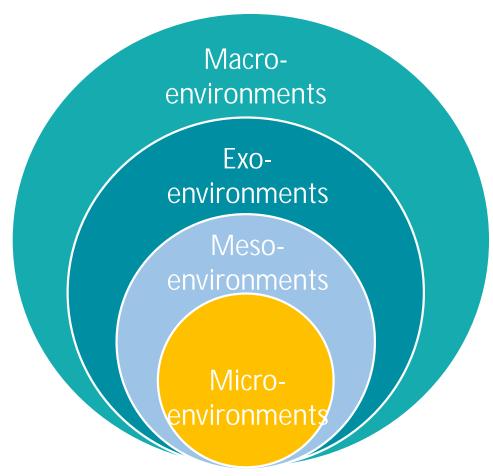


Urie Bronfenbrenner's ecological development psychology

Changed the famous equation by Kurt Lewin

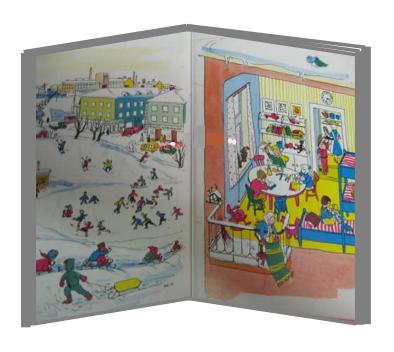
 $\mathsf{B} = \mathsf{f}(\mathsf{PE})$

to a new form $D_t = f_{(t-p)}(PE)_{(t-p)}$



Let's hear about YOUR urban experiences

How about my urban experience ...







What next? Group work 1

During the next two sessions we will learn about 6 themes relevant for human-friendly environments

Aesthetic experiences Place attachment Sense of community Perceived safety **Functional** environments

Restorative environments

Group task 1 instructions

- 1. Choose a group
- 2. Prepare in groups a peer-teaching session about the theme that you have chosen.
- 3. You can use whatever pedagogical approach in the peer-teaching task. You will have 15 min time for your teaching session.
- 4. After you have picked the theme:
 - Watch the video lecture about the topic of your group
 - •Read additional material about:
 - Studies and theories related to the theme
 - About ways how to apply this knowledge in urban planning and design
- 5. The focus in the group work will be in the applications of the themes in planning and design but it is excellent if you deepen your understanding about the topic by reading additional material and present some parts of it in your session.

Choose your group

SPT-E5020 - Urban Experience D, Lecture, 11.1.2022-15.2.2022 Participants **Grades** Sections >> Welcome to study urban experiences >> Pre-task » Group task 1: Peer teaching » Group task 1 results: Peer teaching » Group task 2: Analysis challenge Analysis challenge » Individual course work » Lectures » Additional readings Dashboard

Site home

Dashboard / Courses / school of eng... / department of... / spt-e5020 - u... / Sections / group task 1:... / Choose your group



Choose your group

View 38 responses

Please choose which of the following six themes would you like to work? You can only choose one group. Be quick because each group fits only a limited number of students!

Group Show descriptions	Members / Capacity Group members Show Group Members
L01 (SISU) (Full)	38 / 0
Perceived safety	0 / 8
Functional Environments	0 / 8
Restorative Environments	0 / 8
Aesthetic Experiences	0 / 8
Place Attachment	0 / 8
Sense of Community	0 / 8
	L01 (SISU) (Full) Perceived safety Functional Environments Restorative Environments Aesthetic Experiences Place Attachment

Save my choice

What next?

Individual course work

Write an essay about what you learned about urban experiences during the course

The length of the essay: 6-10 pages, New Times Roman 12, lining 1,5.

You can start from thinking about your own personal urban experience, that you reflected during your pretask. Did you learn something about your own urban experiences and behavior?

- Use material provided on the course pages. The readings can be found both:
 - In the section related to the group work 1
 - In the section Additional readings
 - You can also find your own references and material
- When possible, please try to find links to planning and design!

The format of the final work is free. You can write a traditional essay but you can also use visualizations, images or even make a blog, Podcast or video.

The deadline will be two weeks after the course has ended. It is excellent if you start the work already NOW

The course pages

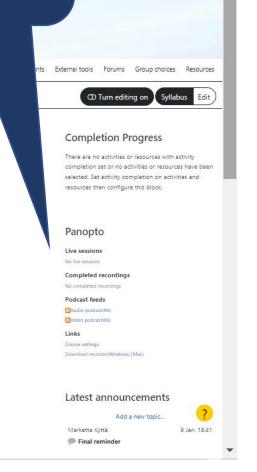
I will add contents to the pages as the course progresses Dashboard / Courses / school of eng... / department of... / spt-e5020 - i » Wel

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The link to our Zoom sessions and the timetable of the course

The recordings will come here



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Dashboard

☆ Site home

Calendar Calendar

dy urban experiences Welcome t

The permanent zoom link to our online sessions is here. Below you can find the timetable of the course.

Lectures & group work presentation Final session Lecture & group wor The lecture Online Various urban user materials will Child-friendly come here Child-friendly From city streets to Online and onsite Group work 1 presentations Group work 1 Group work 2 starts

25.1.

8.2.

15.2.

22.2

Please

... send an email to Neha if you have difficulties in registering to

SISU

or

MyCources

Questions?