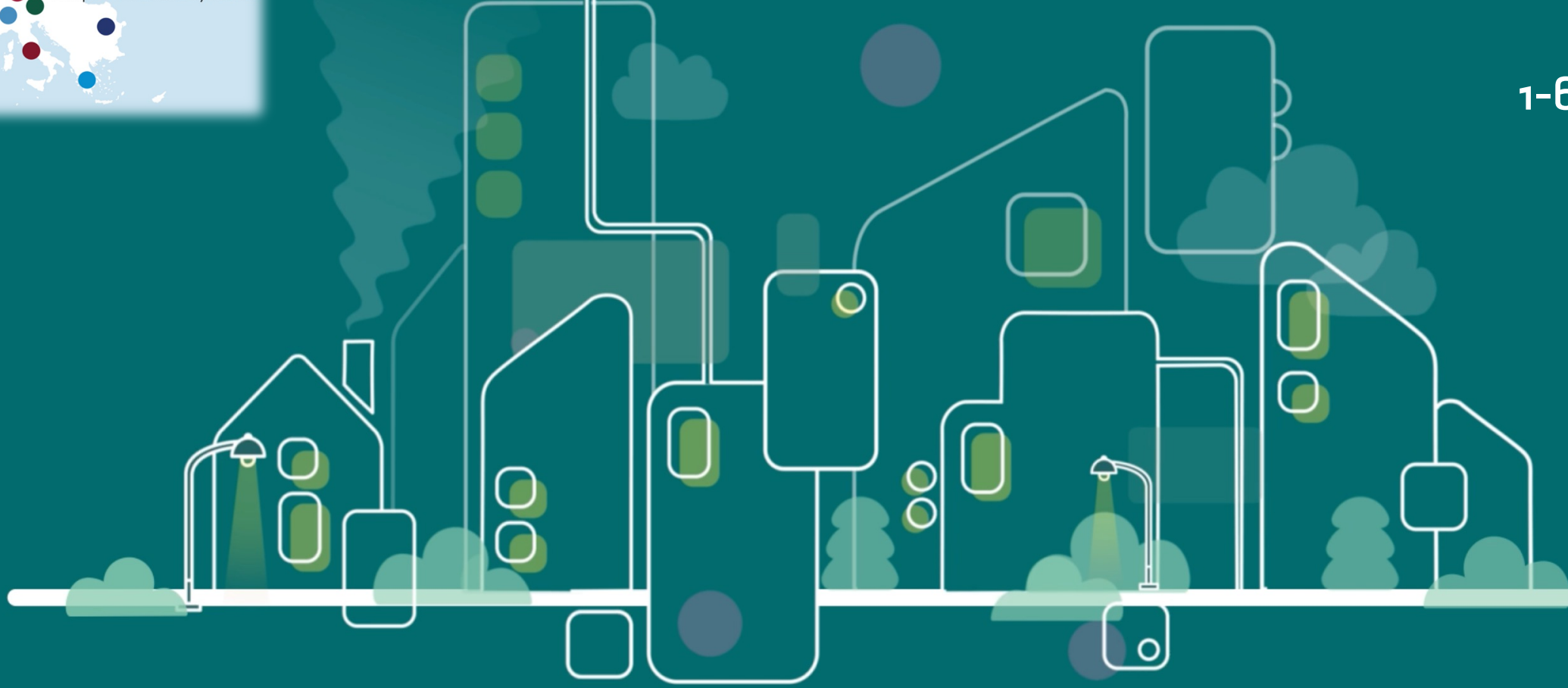




CIVIS BIP – HEALTHY URBAN SYSTEMS – HUB4

WORKSHOP: The Hotspots in Chavannes-près-Renens

1-6 July 2024





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WORKSHOP: The Hotspots in Chavannes-près-Renens



François BUSSY

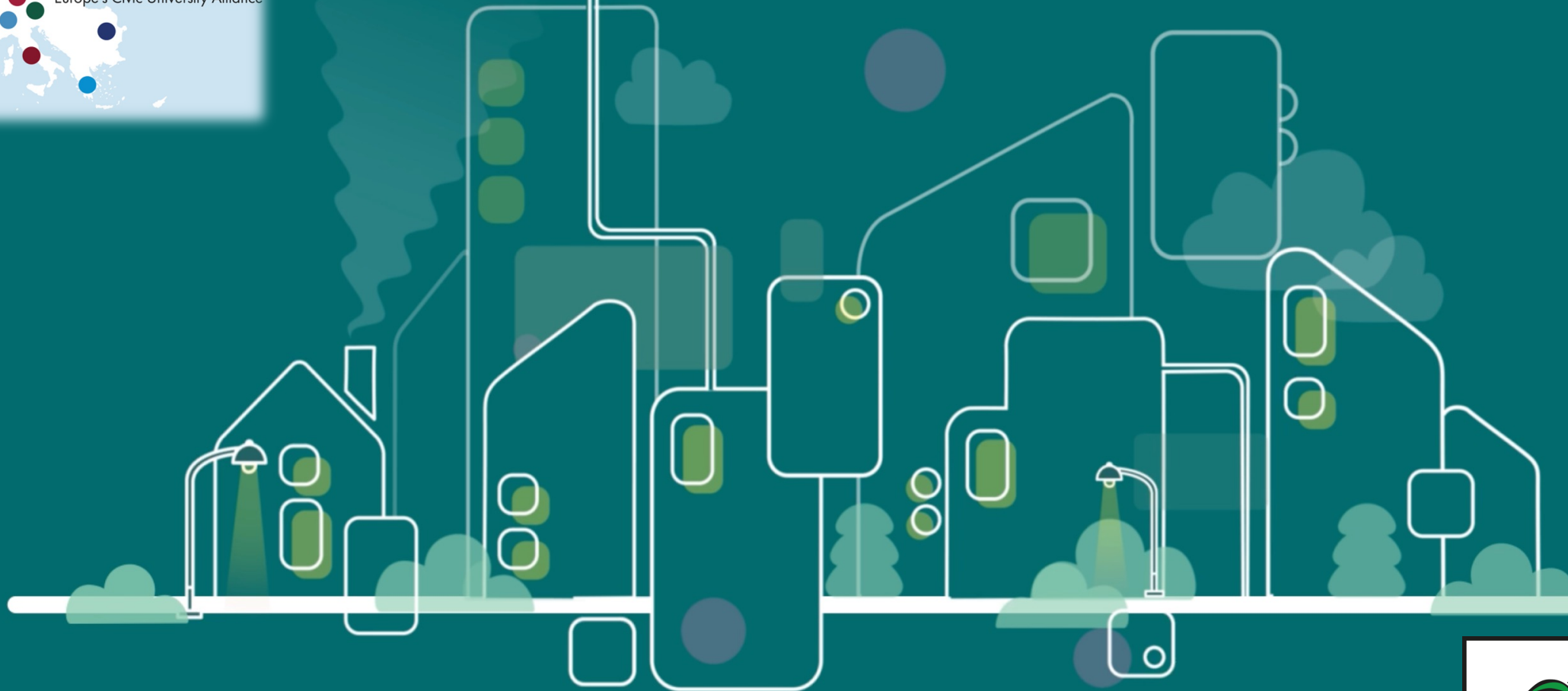
Head of CIVIS (Past Vice-Rector) - UNIL

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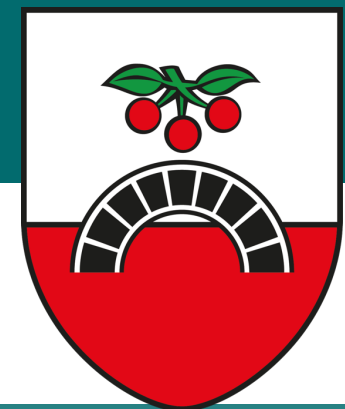
CIVIS BIP – HEALTHY URBAN SYSTEMS – HUB4

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Björn Bettex

Mayor in charge of culture and sports, police, civil protection, associations and religious affairs – Chavannes-près-Renens





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Augustin FRAGNIERE

Deputy Director – Competence center in sustainability - UNIL



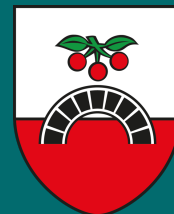
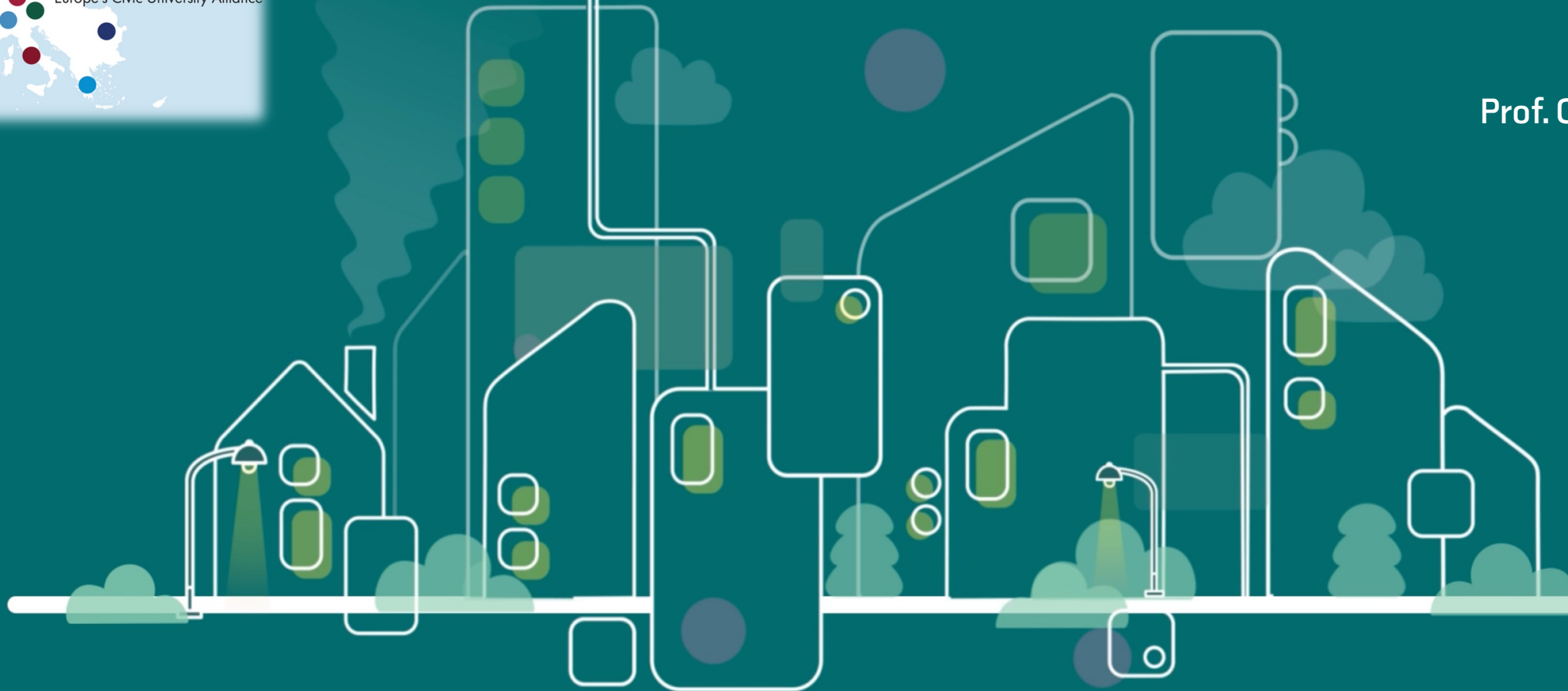
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WORKSHOP: The Hotspots in Chavannes-près-Renens

Prof. Céline Rozenblat
UNIL - FGSE



CIVIS BIP – HEALTHY URBAN SYSTEMS – HUB4



1 – MOOC Healthy Urban Systems

15 March 2024 – 15 June 2024

=> COURSERA

2 – Workshop in Lausanne

1 to 6 July 2024

- **Coordinator: Celine Rozenblat**
- **Assistant: Haokun Liu**
- **Technical team: CSE UNIL**
Jeff van de Poel, Elodie Jantet, Nicolas Rohrer etc...
- **Supports: UNIL FGSE / Academic vice-rector / research vice-rector / life-long training foundation UNIL-EPFL**



3 SEASONS OVER 1 MONTH EACH

SEASON I • Concepts and observations



MODULE 1 • A multidisciplinary framework

Coordinator: Ibtihal El-Bastawissi, Prof. Beirut Arab University, Dean of the Architecture Faculty, Lebanon



MODULE 2 • Observing, measuring and representing

Coordinator: Céline Rozenblat, Prof. Institute of geography and sustainability, University of Lausanne, Switzerland

SEASON II • Theories and models



MODULE 3 • Theoretical frameworks

Coordinator: Saroj Jayasinghe, Emeritus Professor of Medicine, University of Colombo and Consultant Physician, Sri Lanka



MODULE 4 • Tools for modeling

Coordinator: Gabriele Harrer-Puchner, CEO System Logics T.T. St. Gallen, Switzerland

SEASON III • Design and policies



MODULE 5 • Scenarios design

Coordinator: Marianna Cavada, Lecturer in Urban Design Policy, School of Architecture, Lancaster University, United Kingdom



MODULE 6 • Policies and governance

Coordinator: Stephane Luyet, Researcher ASSURA insurance, Lausanne, Switzerland

Urban Health with a system approach?



THINKING LEVELS

DOMAINS

Medicine

Urban design, planning

Sociology

Sport

Urban geography

Economy of health

Environmental sciences

Physics, data science

1. Multidisciplinary frameworks								
2. Observations & Measures								
3. Concepts & theories								
4. Tools for modeling								
5. Scenarios Design								
6. Policies and governance								

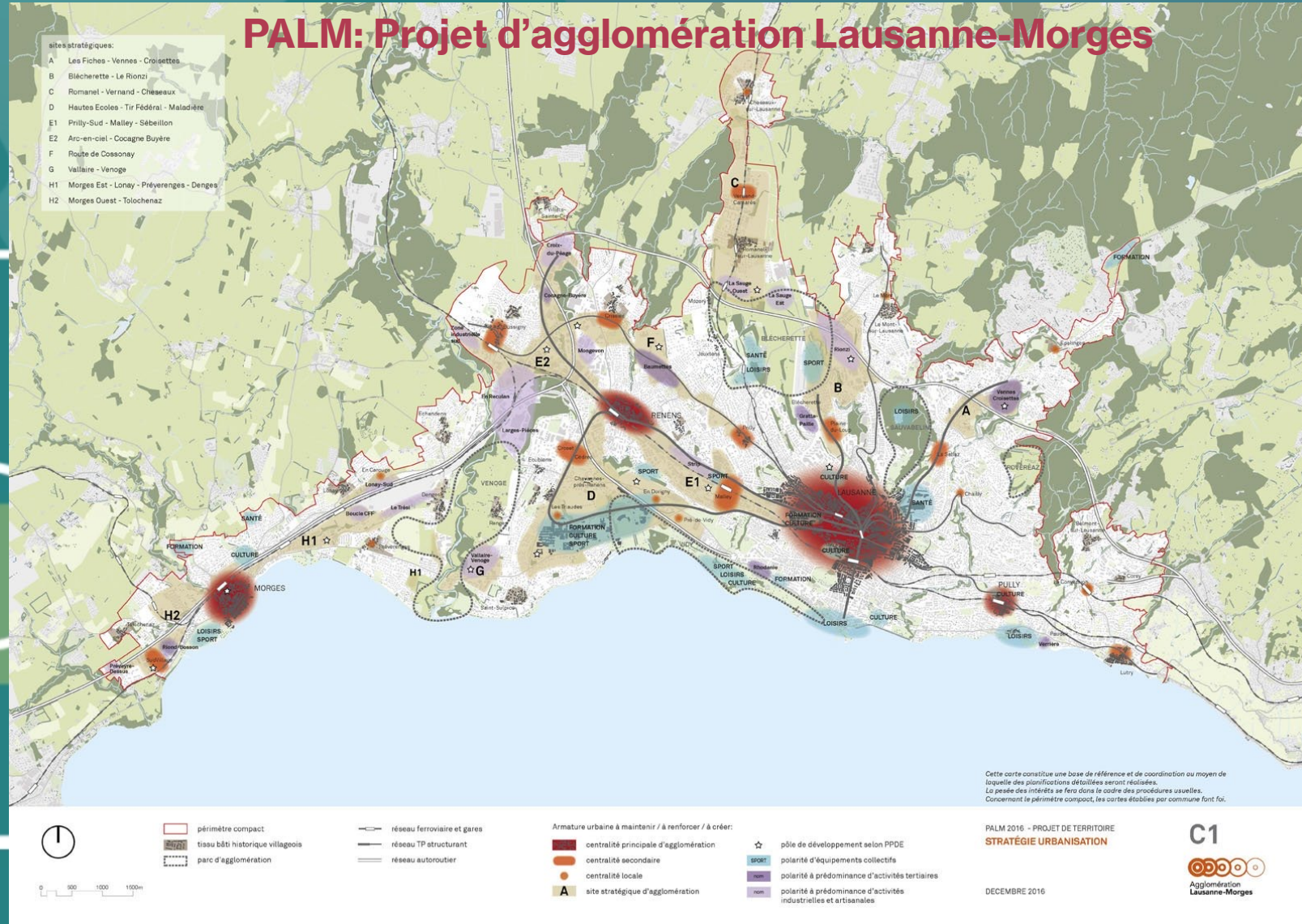
↑ COMPLEX SYSTEMS ↓



INTEGRATIVE AND PREDICTIVE APPROACH

2 – Workshop in Lausanne - 1 to 6 July 2024

Hot spots in Chavannes-près-Renens



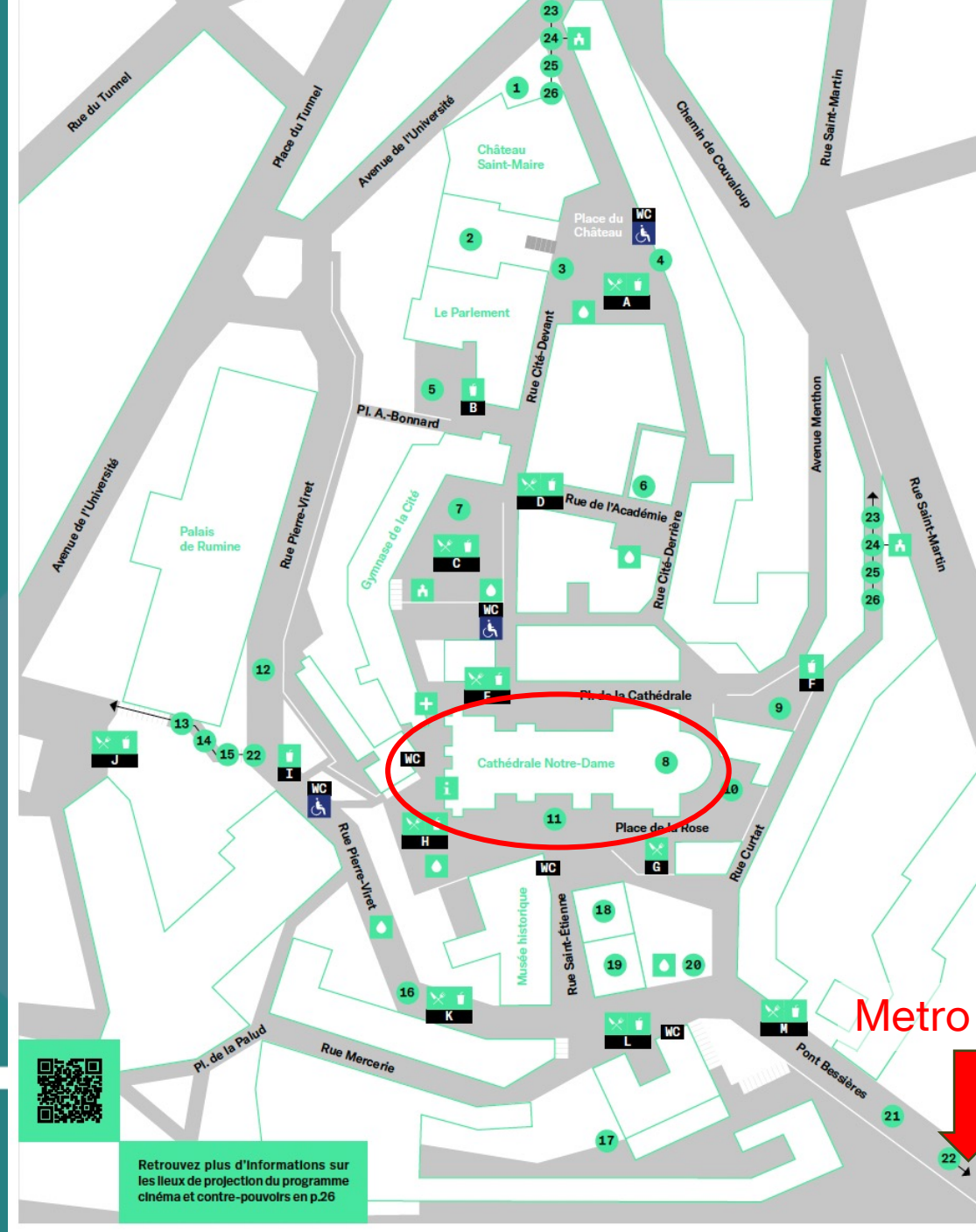
2 – Workshop in Lausanne



CIVISBIP -HUS	Monday July 1 2024	Tuesday July 2 2024	Wednesday July 3 2024	Thursday July 4 2024	Friday July 5 2024	Saturday July 6 2024
9:00-10:30	Introduction and presentation of the local issues	Analyses (GIS & Stats)	Systemsynthesis	Workshop preparation - Scenario Design	Debriefing discussion from the workshop	Preparation of the restitution to the population
	-François Bussy (CIVIS head, UNIL) -Loubna Laabar (Mayor of Chavannes près Renens) -Augustin Fragnières (Centre Durabilité, UNIL)	Martin Loidl & Sebastien Gadal	Sandra Perez, Celine Rozenblat, Vincent Lapemière, Martin Loidl Stéphane Joost (Health Geographer, EPFL)	Argumentation maps: Benjamin Wayens	Benjamin Wayens, Céline Rozenblat, Vincent Lapemière	Céline Rozenblat, Vincent Lapemière
Coffee break						
11:00-12:30	Identification and delineation of concepts, levels, scales :	Presentation of Cause-Commune LIVES project	Simulations	Workshop preparation - Scenario Design	Policies' proposals and Health impact assessments	PRESENTATION AND DEBATE - RESTITUTION TO THE POPULATION
	- Benoît Biéler- SDOL (Schema directeur de l'Ouest Lausannois) - Yves Leyvraz (General Secretary municipality of Chavannes près Renens) Entrypoints and questions: Martin Loidl	Dario Spini (Social psychologist, UNIL)	Sandra Perez, Celine Rozenblat, Vincent Lapemière, Martin Loidl Stéphane Joost (Health Geographer, EPFL)	Sandra Perez, Benjamin Wayens, Céline Rozenblat, Vincent Lapemière	Benjamin Wayens, Céline Rozenblat, Vincent Lapemière	
Lunch						Aperitif
13:30-15:00	Visit on the field	Role playing game Being old people / Handicap/ young with children walking in the sun of Chavannes	Participatory approaches	Workshop preparation - Scenario Design	Policies and HIA presentation	Debriefing and final assessment
	Eduardo Camacho-Hübner	Sandra Perez, Benjamin Wayens	Francesco Panese (Sociologist, UNIL)	Benjamin Wayens, Céline Rozenblat, Vincent Lapemière	Benjamin Wayens, Céline Rozenblat, Vincent Lapemière	Céline Rozenblat, Vincent Lapemière
Coffee break						
15:30-17:00	Observation (GIS & Stats)	Conceptualizing the system approach of the social/individual system within urban environment	Simulations' presentations	Workshop preparation - Scenario Design	Preparation of the restitution to the population	
	Martin Loidl & Sebastien Gadal	Sandra Perez, Martin Loidl, Celine Rozenblat	Sandra Perez, Celine Rozenblat, Vincent Lapemière, Martin Loidl Stéphane Joost (Health Geographer, EPFL)	Benjamin Wayens, Céline Rozenblat, Vincent Lapemière	Benjamin Wayens, Céline Rozenblat, Vincent Lapemière	
17:00-19:00		System approach practice		STAKEHOLDERS WORKSHOP		
		Sandra Perez, Martin Loidl, Celine Rozenblat				

FESTIVAL

CITÉ 2-7 7.24 LAUSANNE



Retrouvez plus d'informations sur les lieux de projection du programme cinéma et contre-pouvoirs en p.26

Metro M2: Bessières



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◀ OUEST LAUSANNOIS

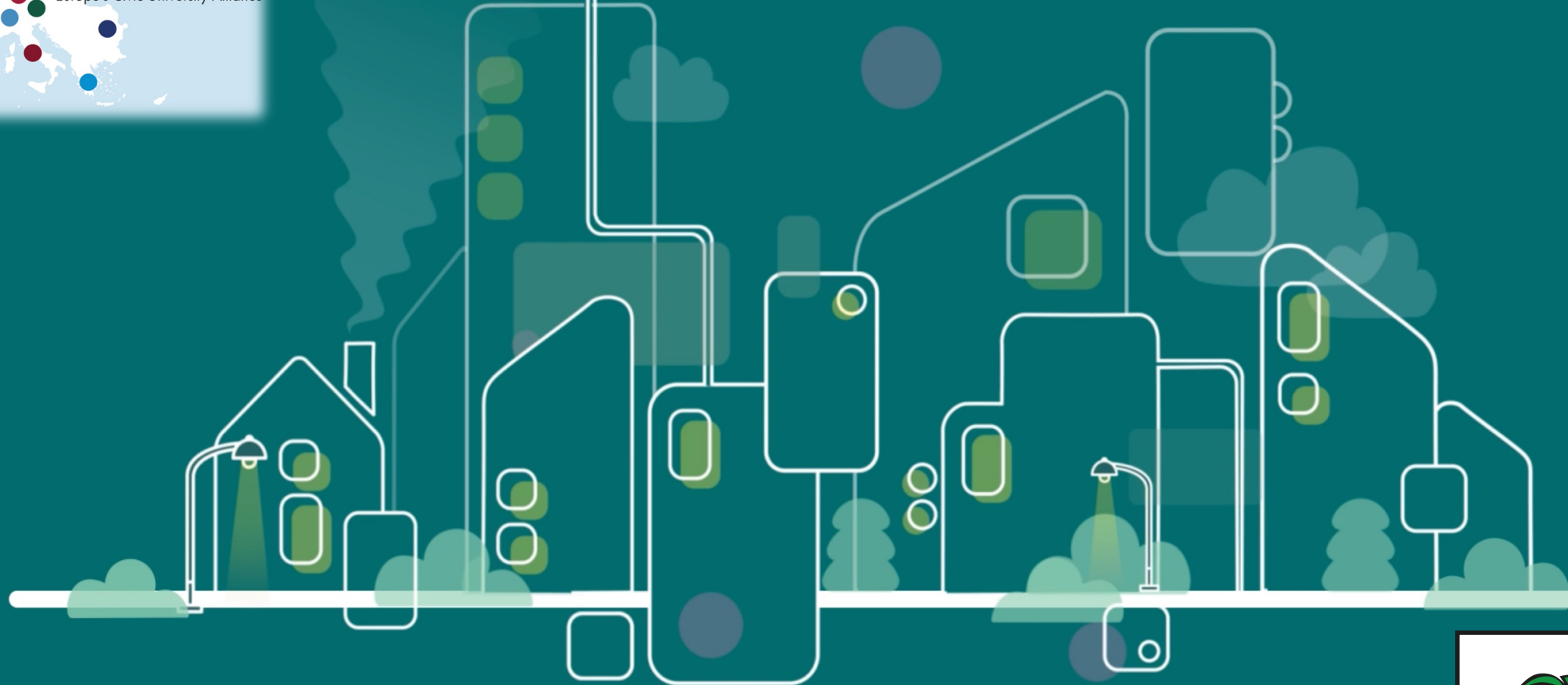
Benoît BIÉLER

Director – Stratégie et développement de l'Ouest lausannois



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Yves LEYVRAZ

General Secretary – Municipality of Chavannes-près-Renens

