MEASURES WHAT IS TERRITORY?	8 B O D E S POTENTIALITIES HOW IS THE BODY?	INTERSECTON ON TECTON CS WHERE IS DETAIL?	S • RE S O N A N C E T I M • CONSTELLATIONS • NEGOCIATIONS • HOW ARE GOLLECTIVES?	E PLACES PLACES WHAT IS RESONANT DESIGN?	ALIGE
	09:00 @ATELIERS work in progress	09:00	09:00 @ATELIERS work in progress		RESONANCE PLANES
	09:00 @ATELIERS @SG1	@ATELIERS work in progress @ATELIERS work in progress	10:15	09:00 @ATELIERS work in progress 09:00 @ATELIERS	• EPFL • SECTION
	─_NEMEC • #/ / @SG1 <u></u> ii	10:15 @SG1 PRELUDE - LS @SG1 @ATELIERS @SG1 GUEST LECTURE SARAH SARAH		09:00 work in progress 10:15	D'ARCHITECTURE PREMIERE ANNEE - 2028/2024
09:00 @ATELIEDS	PRELUDE - LS bodies @SG1 Foliable Bodies Bodi	material OPPENHEIMER transitions 0PPENHEIMER transitions 10:15 @SG1 INTRO - LS / LC intersections 12:15-13:15		PRÉLUDE - LC	ALICE ONLINE http://alice.epfl.ch
99:00 @GENEVA 13:00	meeting studio delégué-e-x-s of delégué-	meeting studio delégué-ex-s PROGRESS REVIEWS THE NEGOTIA- TION, COLLABO- 13:30 MATELIERS LECTURE - LS Intersections delégué-ex-s delég	MIGNON FIELD TRIP @GENEVA STUDIO DAY work in progress delegue-e-x-s dele	Macking Studio ALEXANDRA @SG1 meeting Studio délégué-ex-s MACKINTOSH TEKHNÉ délégué-ex-s Macking Studio delégué-ex-s Macking Studio de	STUDIO DAY work in progress 99:00 Bianca Böckle Nikhil Calas FINAL REVIEW Laurent Chassot
JEÛNE FÉDÉRAL GENEVA CENTER 25.09.2023 02.10.202	@ATELIERS PROGRESS @ATELIERS Work in progress SHUFFLE DAY Work in progress CEPV B 08:10-2023 23:10-2023 30:10-2023 06:11-2023	@ATELIERS Work in progress Work in progr	IBD Work in progress work in progress CENTER Work in progress Work in progress Work in progress Work in progress CENTER Work in progress REVIEWS Work in progress Work in progre	@ATELIERS @ATELIERS @ATELIERS Work in progress ETAT DES LIEUX Work in progress work in progress work in progress work in progress	
	3 10.10.2025 77.10.2023 24.10.2023 31.10.2023 07.11.2023	14.11.2025 21.11.2023 28.11.2023 05.12.2023 14.75 12.23 20.12.		09.04.2024	: Land Occording
13:30 08:15	08:15 08:15	08:15 08:15 08:15 08:15 09:00	08:15	08:15 08:15	O8.15 @ATELIERS STUDIO DAY work in progress STUDIO DAY
Dieter Dietz SAR Ja:15 Laila Seewang Laurent Chassof @ATELIERS Dieter Dietz TEKHNÉ - MP digital drawing drawing culture TEKHNÉ - LC tectonics 10:15 @ATELIERS ### Manage construct blog introductio CEPV - MBR 10:15 @ATELIERS		image tectonics office hours office hours blog review blog review 10:15	10:15	10:15 @ATELIERS pin up work in progress work in progress	mompean botias, leonore ner elena orap joaquín perailes sa jaime ruiz, ruben valdez, eloíse vo
ALICE y1 work in progress @ATELIERS pin up work in progress work in progress work in progress work in progress		Acts of constructive and poetic translation	Acts of responding to place within a territory We re-measure the site, re-reading its affordances. In this way, each student Based on synchronicities between your selects a new origin based on your expanded understanding of the land and across studios to design collaborative stories produced in the first semester. Your architecture project will respond to relationship between sensing bodies and this origin, exploring the notions and findings from the first semester; bodies, the language and basis of your negotiatic	s with the reflect the complex and construction on site in Geneva. Resonant architectures respond, transform	nates with a residence m, emerge, disappear, T +41 21 693 3203
Andrew Sonta Acts of surveying the land	hings. It also means to • We activate the potentialities discovered in Territories-Measures. We design at We measure, with the • responds to, and resonates with, this reading of the territory's relationships to the tecture produces a resonant three-way conversation between the origin, the territ de a territory begins to • manating program. Imagining requires articulation.	n intervention that During this phase, your architectures are negotiated and affinities discovered between study. Your archiprojects. A set of 1:1 details as proto-elements are constructed, with the body's energy intory, and the body, story about material, territory, and the body is told. Articulation is material. During this phase, your architectures are negotiated and affinities discovered between study. The projects is a proto-elements are constructed, with the body's energy intory, and the body is told. Articulation is material.	s and cit. A senses, territories, detail, program, story. Through listening to others, we produce through an engagement with time (main cit. A a constellation of resonant possibilities. Places emanate architectures. signing for its productive decay, whether the material realities of architecture) at 1:	nt million and caring for what is on site, de- deliverables: work in collective (Y1) configure or provided the collective drawing, 1:333 skills (in addition to previous drawings; varied appropriate scales video documentation construction	is phase skills) : roject in a built, 1:1
15:15 senses of the body, a territory that emanates from our si from an origin, a distance is measured and surveyed a an emanate is engaged.		skills (in a sulfactive drawing, 1:333,skills (in a sulfactive drawing, 1:333,skills	skills): axonometric (cavalière) of project in - compose previous design into a drawings, 1:333 drawings, 1:333		ion project Laurent Chassot ercises in a video
15:15 senses of the body, a territory that emanates from our si from an origin, a distance is measured and surveyed a emerge in conversation with the starting point. We productive directors 17:00 deliverables: work in groups collective drawing, 1:333 skills: - underst	collective drawing, 1:333 skills (in addition to previous pl f 2 drawing, 1:33 - analyze the interaction betwe and and interpret model, 1:33 the built environment rawing and modelling short video (ca. 30") - demonstrate precision and ex-	en bodies and - synthesi e design relationships from pr - model, 1:10 philit detail.	cohesive architectural project cohesive architectural project drawing details, 1:10 cohesive architectural project integrate compelling narratives of drawing details, 1:10 place through design synthesis model, 1:10	Medical physician conversations and architectural position and architectural position and architectural position within site constraints and architectural position and architectural position architectural proposals	

RESONANCE: TRANSFORMING DESIGN PRACTICES EPFL-ENAC-ALICE: RESONANCE: FOUNDATIONS—PLANES— SHELTERS (2022-25)

We live in a time when fundamental ecosystem disturbance announces its proximity through ecological precarity: abnormal climatic occurrences, pollution, and extinction (Tsing, 2018). It is essential that architecture is able to adapt to this change, but also to recognize its complicity by questioning the foundational lessons inherited from our teachers, from history, and our practices as professionals. By questioning if these foundations are adequate. How should we learn from the incredibly rich and abundant environments built up by the many cultures of this planet, both human and nonhuman? We have a choice in how we choose to listen to the world, to understand it, to re-read it. We have a choice as to which values we are willing to replace.

The ALICE Year One (Y1) program approaches this challenge to architectural practice in two ways. The first is its processual nature. For ALICE, architecture does not belong to an abstract world conceived as a series of coherent problems, a world where architecture share with all life.

would form objects to solve those collective nature. Architecture is of the academic year. The most pre-defined problems. Rather, never made alone; it is a means of important aspect in the ALICE architecture is always entangled in communicating in society and series is however not the final form. guestions directly linked to our with the environment. The collective of the end-of-year construction. existence and therefore emergent languages by which we discuss but rather the explorative processin nature. As gestures and inven- architecture plays a fundamental es of its contributors, and the tions, architecture has both cultur- role in how we conceive of archi- capacity of an articulated mise-enal and technical meaning. These tecture itself and its role as an espace to support the search for two aspects of architecture cannot exteriorization of our bodies into new forms of living together: be separated as they are of one the world (ref. Bernard Stiegler). through architecture, we learn. and the same nature. The things Gestures - the making and the that we invent and produce to act significations that emerge through comes a research agenda through upon the space that we live in making - form a cultural and which we not only build, but learn, are extensions of our body. They are technical language that we craft architecture. never static, but are in constant together. We think, speak, and transformation, situated in relation make architecture together, require regular periods of reflecto us as living individuals and soci- ALICE Y1 emphasizes the collab- tion: what have we learned about etal beings, and in relation to the orative nature of architecture by architecture and our environment environment that is itself an evolving making projects as individuals, in as we produce architectural proeco-system of other living organ- pairs, as small groups, as collec- jects? How do we integrate this isms. Being alive, we—humans, tives, and as one large group of knowledge—for pedagogy, for plants, other species, our languag- people -collaborations within the students and teachers alike—into es, our arts, our society—are in ALICE team and with many public / the next cycle to constantly ima perpetual state of becoming. partnerships beyond the university. prove our ways of practicing? After Architecture is therefore both an To emphasize the importance of the single-year cycles of the expression and concretization of the collective act, we have hypoth- 'BECOMING' program, we have this aspect of becoming that we esized, and succeeded, in think adjusted the program to allow for a ing, designing, and building pro-slower, evolving, acquisition of The second aspect that we jects with 250 people, all authors knowledge. RESONANCE is, stress in ALICE Y1 is architecture's and co-authors, as the culmination for the first time, a three-year ped

Lessons of collective practice

agogical cycle based on the three the sites; learning with the people, of their own after they are complete. annual stages of FOUNDATIONS animals, and plants that have (2022-23), PLANES (2023-24), already begun to adapt to those Geneva become places inhabited, and SHELTERS (2024-25). places, and with the resources in changed, and adapted by the During these three years, and in the region that were used to make people who gather there. After the partnership with *The International* these architectures. Museum of the Red Cross and The term RESONANCE they become spaces re-built and Red Cresent, the Office cantonal therefore articulates a search for a un-built by many.

de l'agriculture et de la nature, more respectful relationship with The terms that we have introl'Office d'Urbanisme we build on our natural world, including a more duced to structure our first-year the same sites, always in dialogue thoughtful use of natural materials, program are crafted around a simwith what was left there by the of knowing where they come from the lidea: they are intended to previous Y1 class and the Y1 class and who and what was implicated first help constitute a conception that follows. In May 2023, FOUN- in their production, It strives for of the world, to engage with it. DATIONS were constructed that a generous, and more mutual and finally to help situate ourselves responded to the site and territory: ly-beneficial, connection with the init, both as an individual and as in May 2024, PLANES will replaces where we build and more collectives. The first phase, spond to these foundations taking consideration for how our struc- ... TERRITORIES (MEASURES). into consideration how these tures are always temporary and is an examination of how correlation FOUNDATIONS have been used \must return to the planet at the end \and infinite proportion relates our by communities in Geneva. We will of their lives, It assumes that the bodies to the environment and to repair, maintain, or unbuild these environment is not a neutral con-FOUNDATIONS in the process. In text that we acturon, but a living TIALITIES), we conceive and May 2025, reflection upon how world that can also teach us about project bodily acts upon the world. the sites have been used will result its needs if we listen carefully to test our learnings from MEASin SHELTERS that house the enough to it (ref. Robin Wallcommunal programs that have de-Kimmerer). While, pedagogically, and gravity. With INTERSECveloped in response to these the emphasis is on the process of TIONS (TECTONICS), we begin structures. As such, we will have designing and constructing, the our first collective constructions by

The projects at the sites in students and teachers leave.

URES with our BODIES' senses had a three-year conversation with resulting projects also take on a life designing and building 1:1 details

how a built detail might develop tional and community partners. search for the affordances uncovfrom an understanding of our bod
To scaffold these ways of deered through acting in our enviies in space. In RESONANCE signing, we lean on several con-(CONSTELLATIONS), students cepts that have been developed ing, by architect-ing, we co-create for the first time work individually in collaboration with ALICE's places that hold significance. to synthesise the lessons of the Research and Design Research Materiality is emerging as another first semester into an architectural teams. The first that has emerged concept for the ALICE investigaproposal for one of the sites in is that of *protostructure*, simultations, understanding our con-Geneva, This phase therefore neously concretized as a physical structions as temporary manifesbrings together a constellation of coordinate system that relates tations of earthly materials that 250 individual architectural gesther the site to the paper and a conhave been moved from, and retures—a move from territory to ceptual support that organizes the quired labor in, places beyond the place. Affinities between individuideas of the larger collective. site upon which we build. al projects become the catalyst For architecture students, it makes Through this pedagogical apfrom which collective projects explicit the notion of having to proach, we hope and believe that emerge. The first phase of collec-scale from the world to the draw-such an architecture can shift tive design, TIME (NEGOTIA- ing studio, *Protostructure*, for values, Architectures are not only TIONS) encourages students to ALICE, is at times made explicit problem-solvers. They have the understand their design process through matrices and at times potential to relocate values – as temporal—they respond to manifests itself graphically—pro- from profit in a capital fixed econlast year's projects—and tempo- jecting the site(s) of exploration omy to an ecology and economy rary—likely to be altered by onto the tables and walls of the at- of space and of contribution. inhabitants and their Y1 succes- eliers. A second concept to have We continue to learn how to relate sors. Unbuilding, maintaining, emerged over the years is that architectures to the ground. and supporting existing architec- of protofigure, If protostructure How to situate ideas and spatial tures are a part of design. The implicitly recognizes territories as constructs, not only in society, final phase, HORIZONS (PLAC- the physical, political, and eco- but also in relation to life in general, ES), emerges as a continuation nomic realities in which we situate to our resources on this planet.

of intersections that relate to the of this process through collective architectures, protofigure be-

learnings of the earlier phases: building on site with our institu-

consumption.

chitecture, how we let it live, how tional machines in view of a live in. Such an architecture is we let it become. It is in the spirit purpose. Spaces may rather take also a political practice. The way of ecological and social urgency on a strange form and resemble we design space reconfigures that we propose to work on values other than efficiency, profitatheir many imperfections and inbility, typology, or expertise. In consistencies, They may become a collective responsibility. We initiating architecture as an -ing constructs embodying collective must therefore, first and foreand not a thing. Architecting histories of deliberation rather most, question the individual would be the thinking and making than embodiments of the archivalues that exercise control in of space according to intrinsic tectural canon. They may, at these actions and look for ways principles of contributing and times, sound like symphonies – to allow collective values to caring, acts that imply value, val- louder reverberations in the emerge. And we must find ways ues that change, values based on streets followed by quieter whis- to form collectives in order to both the individual and collective pers in the night. They may be find these answers. desire of experts and non-experts uncomfortably polyphonic alike. We must think of new tools (ref: Anna Tsing), Grounds, plants. to unlearn and relearn architec- structures, rhythms, details. ture. Values will shift and forms materials may all evolve with our may be very different. At times. quidance by themselves into these values may resurface from new forms in the interplay with another moment in our pre-in- many and in continual, ongoing dustrial histories. They may deliberation. It is the open field of be values of contribution and not potential that draws out new collective ideas, to be brought into It is here that such architec- material life through open opera-

routes. They may emerge not as Such an architecture is again rigidly ordinated and easily immersive. As such, it must legible objects, packaged in elo-

tures may embark upon other tions, intrinsically coordinated.

and very literally how to root ar-

Dieter Dietz and Laila Seewang Zurich, August 2023