

## TOWER FORMATION - SÃO PAULO 'SUPER LIVING'

	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7	DAY 8	DAY 9	DAY 10	
	15 WED	16 THURS	17 FRI	18 SAT	19 SUN	20 MON	21 TUES	22 WED	23 THURS	24 FRI	
09:00	<b>COMPUTATION TUTORIALS:</b> Introduction to Rhino and Grasshopper	<b>PROJECT BRIEF AND TUTORS INTRODUCTION</b> UNStudio: Aur�lie Hsiao + Adi Utama	<b>SITE VISIT WITH TUTORS</b>	<b>PROTOTYPE -01' WORKSESSION WITH TUTORS</b> Massing & Urban context -- Building Scale	<b>PROTOTYPE -02' WORKSESSION WITH TUTORS</b> Aggregation, Variation, Repetition -Loop process (from Massing to Units & Units to Massing)	<b>PROTOTYPE -02' STUDENTS GROUPS WORKSESSION</b> Aggregation, Variation, Repetition -Loop process (from Massing to Units & Units to Massing)	<b>PROJECT-01' STUDENTS GROUPS WORKSESSION</b> Variants development	<b>PROJECT-01' STUDENTS GROUPS WORKSESSION</b> Variants development	<b>PROJECT-02' STUDENTS GROUPS WORKSESSION</b> Detailed development (Final Project Visualization)	<b>PROJECT-02' WORKSHOP FINAL REVIEW</b>	
10:00											
11:00		<b>STUDENTS BENCHMARKING &amp; CASE STUDY</b>									
12:00											
13:00	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	
14:00	<b>COMPUTATION TUTORIALS:</b> Grasshopper: <b>PARAMETRIC URBAN PLANNING MORPHOLOGY DEFINITIONS</b>	<b>COMPUTATION TUTORIALS:</b> Grasshopper Plugins <b>DETAILED VARIANT FORMATIONS</b> -LADYBUG PLUGIN -MESHPAINT PLUGIN	<b>PROTOTYPE -01' WORKSESSION WITH TUTORS</b> Massing & Urban context -- Building Scale	<b>PROTOTYPE -01' REVIEW</b> Massing & Urban context -- Building Scale	<b>PROTOTYPE -02' STUDENTS GROUPS WORKSESSION</b> Aggregation, Variation, Repetition -Loop process (from Massing to Units & Units to Massing)	<b>PROTOTYPE -02' REVIEW</b> Aggregation, Variation, Repetition -Loop process (from Massing to Units & Units to Massing)	<b>PROJECT-01' WORKSESSION WITH TUTORS</b> Variants development		<b>PROJECT-02' WORKSESSION WITH TUTORS</b> Detailed development (Final Project Visualization)	<b>PROJECT-02' WORKSHOP FINAL REVIEW</b>	
15:00											
16:00											
17:00											
18:00	DINNER BREAK	DINNER BREAK	DINNER BREAK	DINNER BREAK	DINNER BREAK	DINNER BREAK	DINNER BREAK	DINNER BREAK	DINNER BREAK		
19:00	<b>LECTURE URBAN STRATEGIES SUBdV</b>	<b>LECTURE UNStudio: Aur�lie Hsiao + Adi Utama</b>	<b>LECTURE ARCHITECTURAL ASSOCIATION</b>	<b>PROTOTYPE -02' STUDENTS GROUPS WORKSESSION</b> Aggregation, Variation, Repetition -Loop process (from Massing to Units & Units to Massing)	<b>PROTOTYPE -02' STUDENTS GROUPS WORKSESSION WITH TUTORS</b> Aggregation, Variation, Repetition -Loop process (from Massing to Units & Units to Massing)	<b>PROJECT-01' WORKSESSION WITH TUTORS</b> Variants development	<b>LECTURE UNStudio: Christian Veddeler</b>	<b>PROJECT-02' WORKSESSION WITH TUTORS</b> Detailed development (Final Project Visualization)	<b>PROJECT-02' STUDENTS GROUPS WORKSESSION</b> Detailed development (Final Project Visualization)		
20:00	<b>COMPUTATION TUTORIALS:</b> Grasshopper: <b>TOWER UNIT ARTICULATIONS</b> -Aggregation, Variation & Repetition	<b>COMPUTATION TUTORIALS:</b> Grasshopper and <b>DIGITAL FABRICATION PREPARATION</b> - LASER CUTTER - 3D PRINT	<b>PROTOTYPE -01' STUDENTS GROUPS WORKSESSION</b> Massing & Urban context -- Building Scale								<b>PROJECT-01' WORKSESSION WITH TUTORS</b> Variants development
21:00											
22:00											