

## ΡVBLICΛ

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The Department of Architecture and Urban Studies of the Politecnico di Milano organises at the School of Architecture Urban Planning Construction Engineering (AUIC), EURAU Milan 2024 "IN-PRESENCE / THE BODY AND THE SPACE - The role of corporeity in the era of virtualization", the eleventh edition of the international conference, which takes place from 19 to 22 June 2024.



# / EURAU Milan 2024

### 11th INTERNATIONAL CONFERENCE

EUROPEAN RESEARCH ON ARCHITECTURE AND URBANISM INTERNATIONAL CONFERENCE

# IN-PRESENCE / THE BODY AND THE SPACE

The role of corporeity in the era of virtualization

For those who deal with the city and the territory, space refers to the body (C. Bianchetti)

The EURAU Milan 2024 Conference aims to unpack the significance of corporeality in contemporary times and its relevance for the upcoming years. Specifically, the focus is on the relation between body and space and how this relates to architecture, the city and the environment, interpreted as physical facts and processes. Within the background of a technological turn, the focus is now on what has changed or will further change in this relationship and what, on the opposite, remains unalterable, inherently bound to the material and impervious to the virtual.

# **TABLE OF CONTENTS**

#### 16 MARCO BOVATI, ANNA MORO, DANIELE VILLA Spaces, Bodies, Design - A Multidisciplinary Perspective

- <sup>21</sup> / COMMITTEES
- 25 / KEYNOTE SPEAKERS

#### 27 1 / CONCEIVED

29	ID002	NADIA AMOROSO Visualizing climate action in urban design and landscape architecture. Strategies and impact
33	ID005	JOSEP MONTAÑOLA, MARGARET KRAWECKA, MAGDALENA SAURA Architecture and corporeity. Towards a new concept of place-making
37	ID009	LAMIA ABDELFATTAH, MATTEO ARIETTI, ANDREA BALESTRINI, CHRISTIANE BURKLEIN, GIULIA CASTELLAZZI, DIEGO DEPONTE, ANDREA GORRINI, VIRGILIO DIAZ GUZMAN, ZAYNEB KADIRI, GIULIO MARZULLO, FEDERICO MESSA The anatomy of public space. A multidisciplinary perspective
41	ID010	JORGE RAMOS-JULAR, FERNANDO ZAPARAÍN-HERNÁNDEZ Body-space relations in Bill Viola's audiovisual scenographies
45	ID012	ZHENGWEN ZHU Approaching the playground. Spatial practices for the body
49	ID020	MARÍA REDONDO PÉREZ Products, atmospheres and interactions. Relations between the body and Light Art
53	ID023	DIANA SALAHIEH, LAYLA ZIBAR, IRENA FIALOVA Exploring narrative research methods for an embodied reading of Prague's walkability
57	ID025	DANIELA COPPEDE PACHECO CIONI COPPOLA Diagramming & mapping. The underlying system of architecture
61	ID028	ALESSANDRO DI EGIDIO Fighting technological alienation. Performing media as a sustainable practice of human-machine symbiosis

65	ID034	SARAH JAVED SHAH, LIHENG ZHU The [socio-cultural] production of space. Doorstep: Exploring threshold in non-western contexts
71	ID035	FRANCESCA BERNI The weather body, the water space. Exploring the landscape as technological environment
75	ID040	CIGDEM AKIFOGLU, PELIN DURSUN ÇEBI Bodily experiences on paper space. Imaginary narratives
79	ID041	BEATRICE LAMPARIELLO, SILVIA GROAZ From object to subject. The body architecture of Hans Hollein
83	ID042	LAURA SUVIERI The silent body. Exploring the neglected nexus of type, materiality, and human perception in Carlos Martí Arís
87	ID044	INÊS SALGUEIRO, RUI AMÉRICO CARDOSO, LUÍS S. VIEGAS On the importance of the body's experience in space and the act of drawing for the architectural conceiving process
91	ID046	MARIO COPPOLA Coexistence: The goal of architectural composition now. Architecture as trespassing tool to embrace culture, body, Earth
95	ID047	ANNA PROSKURIAKOVA Reimagining interaction between Industrial heritage and human bodies. Revitalization of post-industrial areas as an opportunity for small and medium-sized Italian cities
99	ID048	NILSU ALTUNOK, PELIN DURSUN ÇEBI Looking at the city from our body through the "Walkers' Handbook or a Walking Lexicon"
103	ID049	MINGYUE ZHANG, JIN BAEK The body in architectural experience. Merleau-Ponty's phenomenology interpreting the strolling spaces of traditional oriental gardens
107	ID050	ANTÔNIO FREDERICO LASALVIA Paxton after Paxton: Form as formlessness in the dance of architecture
111	ID055	ROBERTO PODDA Eye-foot-hand. Actuality of a phenomenology of bodily life in the "exponential" space
115	ID060	GAMZE SENSOY Tracing the experience through the metamorphosis of body-space relationship
119	ID063	ZÜMRÜT SAHIN The artist's studio unveiled. Exploration of practice, body, and space
125	ID067	RAFAËL MAGROU Re-composing the theatrical space from the fourth wall
129	ID068	FRANCESCA CASALINO Dancing bodies. Anna Halprin and her workshops at Dance Deck and beyond
133	ID071	EZGI SELIN KARADEM, ET AL. How do we use our bodies to investigate our surroundings? Deciphering the individual and collective narratives of the architects
137	ID072	BEATRICE-GABRIELA JÖGER Between virtual and corporeality. Challenges in experiencing architecture today
141	ID073	ELIF CEMRE ÇELIKCAN Spatial cognition and representation of a verbally experienced environment. A study on preschool children's spatial construction through drawing
145	ID074	GEON-IL LEE, JIN BAEK Questioning the meaning of 'atmospheric'. A foundational study on climatic approach to 'atmosphere'

149	ID081	ZÜMRÜT SAHIN, NILSU ALTUNOK, PELIN DURSUN ÇEBI, FATMA ERKÖK Performing the everyday. Temporal spatiality constructed by body movements
153	ID085	YUE ZHONG Touching the surface "Nahsicht" theory of Alois Riegls in tactile interaction between body-space
157	ID087	VALENTINA RADI Generative thresholds. The simultaneity of passages
161	ID090	FRANCESCA COPPOLINO, VINCENZO VALENTINO Spectrographies. Body, cinema, memory in the architectural project
165	ID095	ANDREA CRUDELI The corporeal imagination of tactility. The methodology of Harquitectes
169	ID096	PABLO BERZAL CRUZ Performing space. An approach to architecture through performance
173	ID097	MELIKE NUR SAHIN Transformation of the objective-subjective dialectic in the body-space relationship throughout architectural periods
177	ID099	MARTINA CARANDENTE, ANNUNZIATA AMBROSINO Space and rhythm. The cult of the body
181	ID102	FULYA SELÇUK, FERHAT HACIALIBEYOGLU From me/my body to margin: Discovering the minor spatialities of daily life through subjective trajectories
185	ID105	DEMET SATI, PELIN DURSUN ÇEBI Rethinking the body-space dynamic: Space as a body. A comprehensive investigation through phenomenology and language
189	ID108	VOICA MARIUS, MARIA TÎLVESCU-NICULA, MARIA-CRISTINA CLENCIU Unique experiences in the approach of architectural education
193	ID109	LINGZHENG ZHU Writing as Cosmogenesis. A Chinese genealogy of bodily traces in digitally augmented spaces
199	ID110	SIMONA CAPALDO The transitional project for disused buildings. An alternative to the vulnerability of bodies and spaces for another way of doing architecture
203	ID115	TIANQIN CHEN, ANTÓNIO CARVALHO Integration of aesthetics and accessibility. Enhancing living spaces for ageing communities
209	ID117	PAOLA BUCCARO Beyond the threshold: The effects of the dematerialisation on the relationship between city and home
215	ID120	FRANCESCO TOSETTO Natural tension. Myth, shape, body
217	ID127	LEONOR REIS, CARLA GARRIDO DE OLIVEIRA, FILIPA DE CASTRO GUERREIRO Fragmented narratives: Drawing memory and time in the scarp of Fontainhas
221	ID129	ESTHER LORENZ The Augmented Kinesthetic City. Embodied experience of Hong Kong's urban morphology
225	ID130	SEGAH SAK Ankara train station as a locus of conflicts

229	ID132	AI CHENG, WU YUE, FILIPPO ORSINI The interplay of action art and architectural spatial practice. A case study of Chengdu
233	ID134	ANGELO GANAZZOLI The tomb as an architectural garrison in the era of virtualization. The recovery of the sacred dimension of architecture
237	ID135	TIAGO ASCENSAO Ready-made architectural processes: Re-signification of reality as a solution
241	ID137	SARA GALANTE DE CAL From 'common place' to a 'place in common' through architectural design
245	ID139	GIACOMO D'AMICO, ROSA MARINA TORNATORA Designing beyond Earth. An evolution in body-space-architecture paradigm for space design
249	ID142	MARTINA RUSSO Ludomestic. Critical perspectives on dwellings, from standardization to Reversible Destiny lofts by Arakawa+Gins
253	ID148	MARTINA CRAPOLICCHIO, SANTIAGO GOMES, ROSSELLA GUGLIOTTA Elements of everyday life. Domestic spaces and actions in a pedagogical experiment
257	ID150	JEONGHEE KO, BAEK JIN Reimagining Myeongdong. An act-oriented approach to urban resilience and adaptation
261	ID153	LUÍS CARLOS BUCHA The shell as spatial emergence: A house for and from the body
265	ID173	YIDAN LIU, MARCO BOVATI, PAOLO VINCENZO GENOVESE Cultural narratives in transitional spaces of Miao Villages. A case stundy of Guzang Festival and Jiubai Village
269	ID174	CARLA COLLEVECCHIO Corporeal landscapes: Sculpture as a pedagogical device
275	ID177	MARIA LUNE NOBILE The city as a laboratory. Investigating body space interactions in the contemporary city
281	ID181	BILGE CAN, FATMA ERKÖK Critical potentials of embodied mind through the works of Raumlabor
285	ID184	MARGARITA DANOU, SEVINA FLORIDOU Voroklini coastal promenade and re-configuration of the Verki coastal estuary
289	ID190	ELIF CEMRE ÇELIKCAN, ASLIHAN SENEL Spatial correlators in the functioning of autobiographical memory: wandering through Virginia Woolf's home
293	ID194	OZAN AVCI The Body as the site of architectural knowledge
299	ID205	MICHELA BAROSIO Types, codes and algorithms for a perception's centered design
303	ID206	GIANLUIGI DE MARTINO, VIVIANA SAITTO, STEFANO GUADAGNO Not only human. Not only terrestrial. Teaching through the measurement of body and space
307	ID212	CLAUDIA PIRINA, GIOVANNI COMI To the rhythm of dance. Interactions between body, light and architecture
311		ALISIA TOGNON 1/ ENDNOTES

### 313 2 / INTER-ACTIVE

315	ID004	LUCA LAZZARINI, GLORIA LISI, MARO MAREGGI The Walking Body. A reflection on the walking-design relationship based on the experience of Laboratorio del Cammino
321	ID006	DAFNI RIGA Bodies on the move. Exploring the effects of speed in the body-space relationship
325	ID008	ALBA BALMASEDA DOMÍNGUEZ Bodies, water and the city: Collective bathing in urban surroundings
329	ID021	NICOLETTA BRANCACCIO Embodying the oblique. How space coding and construction of reality can explain the relation between space and emotions
333	ID024	BELEN ZEVALLOS BORGES Making a case for space in schools. The learning landscape of Wütoschingen
337	ID030	SIDDHARTH SRIVASTAVA The body and its urbanity. Cities in India
341	ID033	YOURI SPANINKS AMARO The body is the machine. Interpreting Lisbon's threshold spaces through corporeity
345	ID036	CAROLA D'AMBROS How body shapes architecture. The immersive experiences of Villa Fontana and the Twin Villas
349	ID037	SILVIA SFLIGIOTTI The art of arriving. A somatic approach to a critical understanding of the built environment
353	ID039	BUKET SAMANCI, IREM SÜTÇÜ Dynamic interactions between boundary and the body: Instantaneous spatial formations
357	ID045	SUSANA VENTURA The composition of architectural sensations: Blocks of intensive body-space and their potential to transform environmentally-sensitive architecture
361	ID054	CHRISTINA GEORGA When cinema introduces the new embodied spatial experience. Regaining hapticity through the cinematic lens of Michelangelo Antonioni
365	ID058	RAFFAELLA CAVALLARO The pedagogical value of the body in the design of contemporary learning spaces. Giving the child back his ninety-nine worlds
371	ID059	ROBERTO JUAN CARDINI Interactions in the processes of occupation and appropriation of space. Interpretation of practices in the Mercato Sonato, Bologna
375	ID065	IPEK ÖZER Reading body and place relationship through public art
379	ID069	SEÇIL YATAN GÜL, ASLIHAN SENEL Notational Drawing. A study of an embodied knowledge of architectural space
383	ID070	FRANCESCO IULIANO The interaction inhabitant-space as a design tool. How an inhabitant-centred design approach can shape the renewal of the existing building stock
387	ID080	NATALIA MATESANZ VENTURA Affecdent bodies and spaces in the reshaping of the established city. Urban communes and counter-drag in the free city. San Francisco, 1966-75

391	ID084	INÊS SALEMA GUILHERME, RUI JORGE GARCIA RAMOS, GISELA LAMEIRA Everyone and everyewhere. Intergenerational practice as evidence of the bodies in the space
395	ID086	GIULIA AZZINI The human scale of riverscapes. A body-centered perspective for fragile territories
399	ID092	THIRUNESHA NAIDOO Interactive designed public spaces: Shaping Melbourne's general markets through performativity and performance
403	ID093	CASSANDRA COZZA Children architectures. Spaces for discovering and caring inhabited by different and changing corporealities
409	ID100	GIANFRANCO ORSENIGO "You must have been there". Designing re-socializing spaces within prisons
415	ID106	FRANCESCA MUSANTI, ANDREA MANCA, CLAUDIA PINTOR Sensitive places. A phenomenological perspective for accessible design
419	ID124	MAHDI ALIZADEH The pursuit of presence in Siza's architecture. A phenomenological narrative of Piscina das Marés
423	ID131	MARIA OLIVEIRA EPIFÂNIO DA FRANCA, ANA SOUSA BRANDÃO ALVES COSTA A journey around my apartment. The relationship between dwelling and the COVID-19 pandemic lockdown
427	ID136	ELEONORA ANTONIADOU The body as a tool in architectural pedagogy. Global tools Body Workshops
431	ID140	GLORIA CALDERONE Designing bodies: New challenges for a more corporeal urbanism
435	ID141	ANDREA SCALAS Grounding. Body and contact with prehistoric matter
439	ID155	ANDRÉS SEÑORET Does social interaction at a street level promotes community ties? Density, diversity, bodies and affect in neoliberal downtown Santiago
443	ID157	ANDREA MANCA The maieutic value of form. A genealogical ramification of engagement in architectural and urban project
447	ID166	BARBARA COPPETTI Retrospective   Prospective. The body inhabits the world
451	ID170	JAVIER SÁNCHEZ MERINA Microarchitectures. Exploring intimate connections between body, space, and the understanding of diverse realities
455	ID171	PAOLA SCALA Traces, bodies and the public space
459	ID172	YIORGOS HADJICHRISTOU Body in space. Space as a body. Interaction of bodies in Malleable courtyards
463	ID182	BILGE CAN, FATMA ERKÖK Searching for the traces of avant-garde theory in practice. A parallax view of Diller and Scofidio
467	ID191	E. BURCU ERYILMAZ Les immatériaux and the paradigm of interaction
471	ID193	ORFINA FATIGATO Project as a process of transition: Precision, adaptability, indeterminacy

477 ID195 SORAIA PATRÍCIA ANTUNES DOS REIS. CARLA GARRIDO DE OLIVEIRA . FILIPA DE CASTRO GUERREIRO. Cross-border cooperation: For a sustainable territorial planning. Insights from Rio de Onor and Rionor de Castilla in the northwest of the Iberian Peninsula 481 ID200 NEIL LAMB, WHITNEY BEVAN, MARÍA JOSÉ MARTINEZ SANCHEZ Enhancing student learning, inclusivity, and a sense of belonging in higher education through community engagement and civic projects GERARDO SEMPREBON, CHANG LIU, 7HI LEI 485 The enigma of density. Testing design proposals to revitalize Hua anli urban village (Wuhan) 489 ID216 CRISTELLE LECOEUR First semester in architecture: A body confronted with the reality of suburban spaces STEFANO SARTORIO, FRANCESCO AIROLDI 492 2/ ENDNOTES

#### 495 3 / AFFECTED

497 10007 AIKATERINI ANTONOPOULOU, SEBASTIAN AEDO JURY The body of the crowd as a cartographic tool through the Kill the Bill movement in Bristol 501 ID027 JULIA NERANTZIA TZORTZI, MARIA STELLA LUX Citizens as main characters in urban adaptation. People's experience and contribution in the development of Decision Support Systems ALESSANDRO GAIANI 505 ID056 Post natural inclusion 509 ID061 CINDY MENASSA-KÜFI BY Rethinking design: Body, behavior, nature, and our role in balancing ecosystems ID062 FRANCESCA DI EUSCO 513 Interdisciplinary dialogue: Body, space and well-being. The impact of architectural and urban configurations on paces of care 517 ID078 SARA NAFI Exploring the synergy between transit-oriented development and architectural humanism. Qatar's transit evolution: bridging architecture and urban living 521 ID079 CICFK KARATAS Navigating fragility and urban memory: The role of the Beledna Memory Map in preserving intangible cultural heritage post-earthquake in Antakya, Hatay, Turkey FRANCESCA MELINA 525 A paradigm of the contemporary city: Temperature as embodied perception 529 ID091 7HENG WU Wind-driven urban design. Design urban ventilation corridors from the block scale DANIFI A BUONANNO, I UCIANA MACAI USO 533 ID098 Tree-space-body. Urban forestry in Naples and Palermo ID101 537 DEEMA ALATTAR Examining outdoor thermal comfort and the use of public transportation system: A sustainable approach for Qatar's rapidly evolving cityscape CATARINA FREITAS, GISELA LAMEIRA ID118 541 Visual urban guality and health. A pre-intervention analysis method 545 ID121 GENNARO VITOLO Contemplation and rebirth: Cemeteries between atmospheres and inner journeys

549	ID122	GRETA CALIENDO Cultural heritage and public space. Affecting social complexity of Contemporary City
553	ID138	FRANCESCA ZANOTTO Diverse bodies, multiple scales: Architectural strategies for urban biodiversity
559	ID144	GIOVANNI COMI Thinking in architecture. Matter as mediation between body and nature
563	ID152	ALESSANDRO FRIGERIO, LAURA MONTEDORO Overtourism in UNESCO sites and its effect on urban public space. An EU project experience of research by design in Athens, Florence and Krakow
569	ID158	AYELEN BETSABE ZUCOTTI The tags associated with the Munch Museum and its relationship to the Oslo community
573	ID159	KRYSTALLIA KAMVASINOU, LORENZO STEFANO IANNIZZOTTO Bodies in the Void: Addressing socioecological challenges through temporary practices in <i>Terrain Vague</i> sites
577	ID168	NADIA MOUNAJJED The body and the architectonics of the desert
581	ID179	FRANCESCO AIROLDI Every-Body. Spatial education as a co-design strategy for disaster risk reduction, disaster risk mitigation, and climate change adaptation
585	ID180	HOCINE ALIOUANE-SHAW Using situated pedagogies and the concept of interdependence to engage with the environment and call its future into being
589	ID186	SILVIA DI MAURO Relational stratifications. Body-centered approaches for an adaptive reuse strategy
593	ID189	ALESSANDRA SWINY, MARIA HADJISOTERIOU, TERESA TOURVAS Unsettled. Creating community in a displaced environment
597	ID209	SILVIA BASSANESE Bodies - Figure[s] - Ground[s]. Practices that enable conflictual society to find form of coexistence
601	ID210	ALISIA TOGNON, EKIN OLCAY Mountainous Mastery. Architectural adaptations and urban fabric in Trentino's challenging terrain
607	ID213	YI GUO The affected body in hyper-dense urban habitats: Exploring embodied architectural experiences in Hong Kong and Shenzhen
610		SILVIA DI MAURO, KEVIN SANTUS 3/ ENDNOTES

#### 613 4 / VULNERABLE

- **615** ID017 ALLANA AVILA DORNELES Vulnerability and Neuroarchitecture. Approaches to care in healthcare environments: a narrative review
- 621 ID032 MICHELA BASSANELLI, CAROLA D'AMBROS Bodies, Work, Care. How office and domestic space is changing
- 625 ID043 NADIA MOUNAJJED Pedagogies of care: Practices and methods for a non-ableist body-centered design

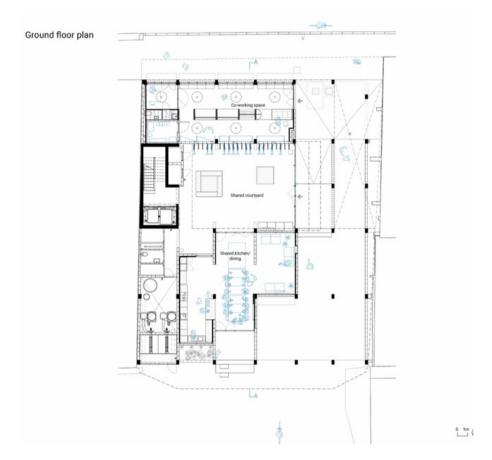
629	ID052	LUCA LANA The Gardening Body: The queer ecology of Prospect Cottage
635	ID053	FABIOLA CRISTALLI Sewing along the borders. Spaces and identities in and through modern cross-border cities
639	ID066	GAMZE AKYOL, EKIN OLCAY Echoes of heritage: Navigating the intangible heritage and urban memory in the post-disaster
645	ID077	ANGELA COLUCCI, ANTONELLA CUPPARI, ANNA SCHELLINO Diversity as a resource for inclusive public city. Exploratory walks for public city co-production and co-design
651	ID088	SARA RICCARDI The invisible ones: Bodies and spaces of the Italian prison in the 21st century
655	ID104	CLAUDIA PINTOR, ANDREA MANCA, FRANCESCA MUSANTI As many people, in as many places, as possible. A hypothesis of phenomenological approach to accessible project
659	ID114	FRANCESCA RIPAMONTI Shaping new and diverse gestures. A qualitative approach to the design of Healthcare Centers
663	ID116	INÊS ANDRADE, LUCIANA ROCHA Architecture in conflict. Dichotomies on current challenges in state-subsidized neighbourhoods in Oporto, Portugal
667	ID126	MARIO GALTERISI Built spaces, vulnerable bodies. A study on the influence of stigma in architecture
671	ID133	MICHELA VANDA CASERINI Beyond the ring-road: Ethnographical reading of a spontaneous settlement in Maputo
675	ID146	FIDEL MERAZ, ELEONORA NICOLETTI, MERATE BARAKAT Architectural inclusivity: Adaptive spaces for aural wellbeing of individuals with dissimilar sensorium
679	ID147	MARGARIDA PINHAL, FILIPA DE CASTRO GUERREIRO, CARLA GARRIDO DE OLIVEIRA The palimpsest, strategies to drawing multiples spaces to multiples communities. Martim Moniz, Lisbon
683	ID160	ARIANNA SCAIOLI Empowered bodies. The legacy of Tschumi's work as a driver for social and spatial transformation
687	ID161	MARIANA AGUIAR ANTUNES, CARLA GARRIDO DE OLIVEIRA, FILIPA CASTRO GUERREIRO Res-publica: The social role of architecture and urban design in the production of public housing in Porto
691	ID162	EMILIA CORRADI, CAMILLO FRATTARI Addressing vulnerability through place-based knowledge and co-design practices
695	ID169	SILVIA DI EUSANIO Rethinking urban spaces: An intersectional perspective
699	ID178	CAMILLA CASONATO Standing around the model. Bodies, participation, and landscape representation
703	ID185	ANGELA KYRIACOU PETROU, MARIA HADJISOTERIOU Design practices of inclusion
707	ID187	SAMER WANAN Child's play in the Palestinian landscape: On vulnerability & attachment
711	ID198	FRANCESCO STEFANO SAMMARCO, ANNA TERRACCIANO From Limit to Limine. Piazza D'Armi in Nola: from marginal place to new gateway to the city

715	ID201	CAMILLA CASONATO, ERICA CANTALUPPI Heritage, community, and education. The case of Museu da Citade in Sao Paulo
719	ID202	GERARDO SEMPREBON Architectural design to regenerate fragile buildings in rural China
723	ID208	MARIA FIERRO The "invisible" spaces of marginality: The case of Roma communities
727	ID214	DIOGO FARIA Queer spaces of the cityscape of Funchal
730		ARIANA SCAIOLI 4/ ENDNOTES

### 733 5 / AUGMENTED

735	ID011	ALEKSANDAR DUNDJEROVIC, STEPHEN SIMMS, MARIA MARTINES SANCHEZ Body-centred strategies of urban scenography and cybernetic theatre: Two practice-based research case studies 'The Cybernetic Cabaret' and 'Looking for Andy'
739	ID013	ASMA MEHAN Corporeality in Virtual Spaces: An exploration through AR/VR Technologies
743	ID014	AARON PATERSON, MARIAN MACKEN, SAROSH MULLA Embodied Drawings and Virtual Twins
747	ID015	TINO GRISI The generative artificial intelligence as tool of human augmented intuition and sensitivity in architecture
751	ID016	ADELFERNANDO AL BLOUSHI Virtual postures. Presence and simulated spatial phenomena
755	ID018	JENNIFER SHIELDS, ANNA OSELLO Cultural heritage and augmented, mixed, and virtual realities: Accessibility and inclusion for people with disabilities
759	D019	STEFANIA RASILE Architecture, death and the digitalization of memory: Cemeteries in virtual commemoration times
763	ID022	ANDREEA-GABRIELA NISTORESCU (MARINESCU) Synthesis and synergy. The role of human-centered design in interior architecture and the dynamic interplay between physical and virtual environments
767	ID029	NERANTZIA TZORTZI, TARA SAHAFIAN Analysis of water element integration in the architecture and landscape of Persian Gardens amid the hot and arid climate of the Iran's desert
771	ID038	JUAN CARLOS DALL'ASTA, JOHN LATTO Reimagining body-space dynamics: Lessons from Shanghai, the contemporary land of Toys
777	ID051	ELENA ROCCHI, ELIZABETH LERMAN Principled innovation in immersive learning environments: A roadmap for transformative change at Arizona State University's Herberger Institute for Design and the Arts using technologies of human expression
783	ID075	CUI LIU, ZHIYUAN GU An assessment framework of physical-virtual publicness in public space
787	ID076	MAGDALINI GRIGORIADOU, GIORGOS LOUKAKIS, THEMISTOKLIS LEKKAS Beyond reality: Exploring embodiment-disembodiment in mixed reality environments with non-euclidean geometries, innovative navigation modalities and perceptual dissociation in video games

793	ID111	VALENTINA RIZZI, DANIEL BARBA-RODRÍGUEZ Virtualizing bodies in transformative platforms of corporeality: Embodied visualisation over flesh boundaries
797	ID113	ANDREEA ROBU-MOVILA Neuroarchitecture. From effective computing to affective computing in the design process
801	ID128	SARA ANNA SAPONE Transformation of an anthropic ecosystem. Essemburg Park between physical experience and digital representation
807	ID156	SARA CODARIN, KARL DAUBMANN Humanizing VR: Foregrounding the role of the body in digital twins
811	ID163	GIOVANGIUSEPPE VANNELLI, MONICA ROSSI-SCHWARZENBECK When the body-space relationship needs wider understanding to foster participation. A strategy to integrate reality, virtuality and stakeholders in post-disaster design
815	ID176	DARIA BELKOURI, PRITCHARD DOUGLAS Reclaiming the city for people. Digitisation of city walks to enhance urban co-creation
819	ID183	CAROLINA PACCHI Just cities in the digital era. Hybrid spaces, bodily presence and planning
823	ID192	ALVARO GONCALVES, PEDRO GUILHERME, SOFIA SALEMA Rescuing an Unfinished Vision: A representation of the semi-dome of the Malagueira neighbourhood through Immersive Virtual Reality
827	ID199	MARKELLA MENIKOUI, ADONIS CLEANTHOUS Prosthetic intelligence: Bridging the corporeal-ethereal gap in perceptions of space making
831	ID204	PRITCHARD DOUGLAS, DARIA BELKOURI Assessing quality in the convergence of the physical and virtual: Challenges and imperatives
834		GERARDO SEMPREBON 5/ ENDNOTES



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### **Bodies, Work, Care.** How office and domestic space is changing

#### Key Words

Care spaces, Working spaces, Remote work

Studies emerged during the pandemic have pointed out that the adoption of telecommuting (erroneously referred to as smart working) has led to an overload of daily commitments for those who perform care work (raising children, caring for elderly relatives, household management) and which correspond to various figures such as mothers, "new fathers", singles and caregivers in general. Hiring of this new contractual form known as smart working has continued to grow despite some slowdowns in the last two years. The latest document of the Observatory on Smart Working of the Politecnico di Milano shows continued growth in large enterprises, while the decline is in micro enterprises and Public Administrations [Osservatori 2023]. While the advantages are well known in terms of environmental sustainability, reduced pollution, and the new importance assumed by neighbourhoods and suburbs, for office workers, middle managers, freelancers, the workplace has become synonymous with super-work without hours or limits, with the co-presence of online commitments and with a lack of human relations and empathy [Bassanelli, Forino 2021].

Among the main repercussions of the spread of remote working is the transformation of corporate workspaces in order to reduce and dematerialise the office, abolishing workstations or modulating their use on a time basis [Bassanelli, Forino 2022]. At the same time, people start working from home without always having the conditions to recreate work-friendly solutions. For many people, the home has become the only place where they can carry out their work outside the office and, as a result, they have had to equip themselves - mostly at their own expense - with faster web connections, purchase modern IT devices, change family habits, reorganise living spaces to have more privacy, improvising studios in the bedroom, living room or kitchen [Meloni 2021]. These new working habits are in addition to the transformations in the idea of the family, moving from the traditional nuclear one to "family constellations", which include different cohabitation patterns and figures: the single person, the couple, the couple

with children, separated couples - with children and differently recomposed -, the elderly, either alone or in couples [Guetto, Pirani 2021]. In Italy, for example, one in ten family is a single-parent family, most of them composed of women, but the trend also shows an increase in those formed by fathers alone.

The paper, resulting from the ongoing national research "ESCAPES-Experimental Sustainable & Collective Architectural Places for Employes-Carers" [1] (PRIN2022), aims not only to offer a critical state of the art on the topic, but also to analyse some case studies that can offer a better balance between work and care commitments. The theme of new forms of work must absolutely be considered in the design or redesign of domestic and working spaces. The organisational structure of non-manufacturing enterprises, especially those engaged in advanced services, will undergo substantial transformation in the coming years [Capitani 2022]. Central offices will have increasingly limited physical space. At the same time, individual production will be entrusted to the domestic environment, although not everyone will have the opportunity to create suitable furnishing solutions for work activities in their own homes. Reflection on the house becomes an opportunity to reconsider an idea of care and thoughtfulness that has often been lacking in our cities in recent decades. Scholars are putting back at the centre of the project a different idea of care, not only related to practical tasks but also to those of one's relational and physical environment, local development and solidarity. The impact that new models of smart working, and thus of home-office combination, have on the general wellbeing of the individual and, even more specifically, on psychological wellbeing, is a firm point of ongoing research. The goal is to avoid the erroneous consideration of smart work as the sole and unequivocal means of protection for "fragile workers" - albeit a valid one - in a broader view of the healthy relationship that the individual can enter into with his or her work space, also considering the risks of technostress and overworking [Osservatorio Smart Working 2023]. On the one hand, the text focuses on the transformations of offices by analysing those presenting spatial solutions that respond to worker care needs [Otero Verzier, Axel 2018]. Flexible and modular projects that allow space to be used individually and privately but also intended to accommodate group activities, fostering social well-being and a sense of belonging to a team. Multi-purpose spaces, capable of satisfying multiple needs and at the same time recreating a domestic, intimate and welcoming dimension. Spaces that combine work with areas dedicated to relaxation, reading, sports, sharing meals, and environments intended to become nurseries for employees' children. These are projects that, as the architect Massimo Roj claims, transform the idea of the "work place" into a "living place" [Mancini 2020], where the main objective is to reconcile private and work life.

On the other hand, it is necessary to rethink the configuration of the house: from collective/ public to indoor/private spaces. The typologies of contemporary housing supply, of which the notion of flat is a synthesis, do not respond to complex and diversified housing practices. Several examples will be analysed, on a micro-scale, which, starting from the co-housing experiments widespread in northern Europe since the 1970s, up to contemporary co-living, show strategies for containing costs and sharing ways of living, in which the network of solidarity between inhabitants predominates and where care work acquires a different value. Finally, will be presented new housing typologies that combine work spaces within domestic environments.

#### ENDNOTES

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FIGURES

Fig. 1 - Lacol, La Borda ground floor, 2018, Barcelona. Image source courtesy of Lacol.

## $P V B L I C \Lambda$

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