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1. Objects

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(d) to foster an attitude of lifelong learning;

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cover image

Lying motionless, listless. Consuming time; being present, each moment folds into another. Surfaces becoming expanses of inflections of hue. Normality expands into a stream of observing luminosity. Still image from video by Chora Carleton, 2021.

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(Extra) Ordinary Interiors calls for contributions from academics, research students and practitioners that demonstrate contemporary modes of criticality and reflection on specific interior environments in ways that expand upon that which is ordinary (of the everyday, common, banal, or taken for granted).

This theme has two agendas: First, the desire to amplify critical reflection as a key practice of the disciplines associated with this journal’s readership. In short, to prompt interior designers, interior architects, and spatial designers to be more proactive and experimental in asserting their specialist knowledge and expertise as critical commentary. This asks authors to reconsider the role of critique and criticism in their scholarly and creative works, or, to demonstrate how to reflect critically upon a design and to locate the design’s relation to material, political, social, cultural, historical and geographical concerns. Such an enterprise may reveal whether models of criticality centred on judgement, authority and historicism are relevant, constructive, insightful or generative, or, as Bruno Latour poses, have they ‘run out of steam’? This exercise may prompt some to revisit key thinkers who pose new discursive, visual and temporal models for critical practice in this recent age of criticality. We draw your attention to Critical Spatial Practice by Nikolaus Hirsch and Markus Miessen, which asks for thinking ‘about ’space’ without necessarily intervening in it physically, but trying to sensitise, promote, develop and foster an attitude towards contemporary spatial production, its triggers, driving forces, effects and affects… [to] speculate on the modalities of production and potential benefits of the role of ’the outsider’.

We also look to Jane Rendell’s introduction to Critical Architecture, which asserts that criticism and design are linked together by virtue of their shared interests in invoking social change. Whether it takes written, built or speculative form, criticism is an action, which according to Roland Barthes, is a calling into crisis, a moment where existing definitions, disciplinary boundaries and assumptions about normativity are put into question.

The second agenda of this journal issue takes heed of the ordinary, and how, in its intense observation, what is normal or often taken for granted exceeds itself, becomes extra or more ordinary. Everyday spaces such as supermarkets, service stations, laundry mats, hardware stores, parks and four-way street intersections, and banal gestures such as washing the dishes, walking the dog or street sweeping become subject to critical scrutiny and introspection. Xavier de Maistre’s Voyage Around My Room, Julio Cortázar’s Around the Day in Eighty Worlds, and Virginia Woolf’s The Waves are but a few historic examples that draw out critical depth and aesthetic meaning about ordinary interiors, interiors understood in the most liberal sense. What new actions to the crisis of critical commentary lurk restlessly in ordinary interiors?

While a nostalgic or romantic response to this journal’s theme may dwell on interior situations with no special or distinctive features, or explore the persistence and abundance of ordinary interiors, even commonplace spaces, noticed or not, it can not be denied that recent pandemic events world-wide have flung the many facets of everyday life into crisis, including long-standing notions of proximity, intimacy, hapticity, privacy, freedom and rights to access ‘essential’ services. For many, the world has become home and home has become an internal world, an interior contaminated or augmented by virtual technologies serving as lifelines to a previous highly social and diversified lifestyle. As the interior of one’s domestic space finds coincidence with one’s isolation bubble, many are finding that interiority and interiors are conflating to take on new meaning, new function, and new configuration. Ordinary scenes of dead flies on windowsills, sun rays pointing to poor house-keeping habits, mounting bags of uncollected rubbish and recycling, shuffling of mattresses, improvised work surfaces, revised chores rubrics, commandeering of the bathroom, and the commodity of headphones and adapters highlight an intensified condition.

Authors are prompted to practice a form of critical reflection on one (extra) ordinary interior.

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in this issue

07 introduction: extra's ordinary interiors
   Luke Tipene
   Julieanna Preston

13 closed down clubs
   Fiona Connor

26 occupying merzbau: the critic, her words and the work
   Tordis Berstrand

49 lovers in an upstairs room: a layered portrait of a soft interior(ity)
   Maria Gil Ulldemolins

65 re-collecting space: pre- and post-lockdown encounters with the grand gallery of the national museum of scotland
   Edward Hollis
   Rachel Simmonds

87 CO₂ interiors
   Eduardo Kairuz
   Sam Spurr

113 opening expanding spaces: interiors in lacaton and vassal
   Andrew Benjamin

126 transcoding structural ornamentation: a track-report of migrating characteristics around villa empain
   Remco Roes
   Usoa Fullaondo
   Koenraad Claes

151 extra-interior: makeshift practices and localised creative broadcasts
   Sarah Burrell

173 apartment 203
   Louise Martin
   Dominic Robson

205 as an interior: reimagining gerhard richter's atlas
   Christina Deluchi

223 open letter as reparative interior: expanding, making, participating
   Cathryn Klasto
   Jonathan Orlek

237 outside in: (extra)ordinary screenteriors in the era of virtual public interiority
   Rana Abudayyeh
**outside in: (extra)ordinary screenteriors in the era of virtual public interiority**

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**abstract**  
The current COVID-19 pandemic has placed immense value on our interior settings and their respective objects. As a result, interior spaces, augmented with virtual streams of data, are becoming instrumental settings for everyday activities. Such a state engenders new thinking regarding interior space, one in which private settings are understood as primary nodes for public exchanges. The implications of this new environment are all-encompassing, positioning the most intimate places and objects at the core of improvised virtual communities and subjecting private spaces to rapid retooling to address unfamiliar urgencies. The resulting condition is one of amalgamated physical and virtual parameters, often with discordant assemblies. Central to this unfolding state of affairs, technology has emerged as an indispensable medium. The legibility of our settings through digital devices has led to a new type of processed interior space; fragmented and dispersed across various localities, it is unified through its reading within the boundary of the screen.

This article presents a set of graphic reflections on computer-screen interiors, coined *screenteriors*. While this new public interior was courtesy of a global pandemic, it is here to stay. *Screenteriors* are set within our intimate places and privy to various facets of our everyday lives. They are transmitted in real-time and often recorded on distant storage clouds, scrambled at times, subject to delays and freezes, filtered, and modified at will, streamed back and forth between recipients and devices, and always under the gaze of the camera. Here and now, a new interior emerges where screens frame and interpolate a new typology of space.

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introduction

Amid a new normal, our cities lie idle, void of the hustle and bustle of flows and activities. In a prophetic fulfilment to Archigram's Walking City, it becomes clear: the city has walked out, or more accurately, walked in. Among all the future scenarios we imagined, we never thought this one up. The stillness, haunting on many levels, goes against our anticipation of a future dense with multimodal movement and streaming lights and sounds. That narrative was robust, pulsating with activities and soundtracks of buzzing vessels and lively crowds. Yet, within this era, different conditions emerge, allocating immense value to our interior settings. Set within and against our current unfolding contextual parameters, new interior-centric networks are evolving, streamed from our devices and framed within their screens.

Figure 01: Student work by Lydia Russell. A conceptual collage depicting the state of our fixed (quarantined) physical condition, offset by our multi-locational virtual [omni] presence. As part of a special topics seminar in interior architecture, the project asked students to speculate on the state of our pandemic space-bound being, surveying the objects, settings, and matter needed to sustain it.
Physical and virtual space have often forged a coalescence that carries multiple implications to our habits and habitations.\textsuperscript{1} A parallel universe to our physical one, cyberspace is malleable and responsive. It links our disparate physical spaces through networked systems of communication.\textsuperscript{2} Within these conjugate locations (physical and virtual), our screens become tangible mediators of space, time, and occupancy.

\textbf{screenteriors, a new paradigm}

Since the onset of the digital revolution, architecture has had to contend with the virtual assuming spatial properties. In his book, \textit{CITY OF BITS: Space, Place, and the Infobahn}, William J. Mitchell made an unequivocal call for architects to take on the design of virtual space. He further questioned the fixed physical body and its immediate sensory environment as the prime subject of the architectural space.\textsuperscript{3} Mitchell postulated that electronically enhanced virtual bodies that are anchored in their surroundings yet capable of sensing and acting at a distance would become central to the ‘emerging civic structures and spatial arrangements of the digital era’.\textsuperscript{4}

Even pre-pandemic, our daily lives were making a swift transition towards screen space. Activities such as online shopping, dating, and even a doctor’s consultation were already assuming a dominant virtual presence; everyday online engagements were unavoidable. The onset of the COVID-19 pandemic accelerated this inevitable transition to screen space and online places. As bits and pieces of our daily lives are implanted within Zoom rooms and streamed through Tik Toks and virtual feeds, the domestic interior unit is undergoing a transformation in real-time, becoming the setting for everything from work to play. This shift engenders new thinking about interior space, one in which internal settings are thresholds for public exchanges. Here, screens are the new glass curtain wall demarking a membrane of separation between users, rooms, and the external world.

\begin{figure}[h]
\centering
\includegraphics[width=\textwidth]{figure02.png}
\caption{Figure 02: Student work by Grace Ann Altenbern for an interior architecture seminar exploring the new typology of nested spaces mediated through the screens of our digital devices. The image illustrates the convergence of our intimate settings and virtual screens, operating together as primary nodes for public exchanges. The virtual interface positioned within the interior volume demarks new territories defined by immaterial boundaries.}
\end{figure}
Referencing Wolfgang Meisenheimer’s collapse of poché and the thinning out of the building-body to a membrane, Lois Weinthal, in her article ‘Dress Code’, addresses the role glass curtain walls played in dismantling the separation between the interior and the exterior. The introduction of the glass curtain wall changed many aspects of a building, from construction to the occupants’ behaviours. Suddenly, the intimate acts that were hidden within heavy walls were on full display, and a new link between interior and exterior environments was established. Similarly, the glass wall of the screen is reinventing not only our spaces but the very nature of our habits and, ultimately, humanity.

**tactile virtuality and our near-future being**

In her work, *Broken Nature*, Lucy McRae asks, ‘Will machines be designed to affectionately squeeze the body in an attempt to prepare the self for a future that lacks human touch?’ Building on this inquiry that questions the nature of the future self, its social exchanges (or lack thereof), and its evolving sentiments and connections, her work constructs narratives of dissonant realities with subjects that are neither human nor machined, arguing for an altered species of humans and objects alike. In this new realm of hybrid physical-virtual exchanges, what is the state of our ‘near-future’ being? While there is undoubtedly a loss of direct physical touch in our digital settings, there is no lack of haptic exchanges. From clicking the mouse to using our lap as a prop, our bodies and devices are in constant dialogue directing our postures and gestures. We talk to our devices; they sense our presence and remember our preferences. We are immersed in a unique reality positioned in the physical entity of place and supported by digital operations. The resulting dexterity is manual and mental, expanding our reach outwardly and inwardly, and juxtaposing multiple scales and angles of our humanity.

The prevalence of digital devices and their impact on the contemporary every day is well documented and experienced. Historian and theorist Antoine Picon addresses this impact as an expansion of the mind, acknowledging that digital interfaces extend the realm of our sensation and directly alter users’ motor skills, gestures, and reflexes. Therein, our nature changes — some may argue, evolves — not only hypothetically, but in a real and physical sense, ushering in our digital selves.

**Figure 03 (overleaf):**
Student work by Mary Grace Galpin, 2020. A conceptual collage depicting the state of our quarantined body. Present through the screens, this projected and altered body traverses virtual scapes and assumes various identities. In this assignment, students were asked to reflect on the hybrid state of interiority critically and the changing nature of the body within it.
outside in: (extra)ordinary interiors in the era of virtual public interiority

rana abudayyeh

research paper
The ongoing pandemic circumstances have thrust this digital self into overdrive. Indubitably, in the emerging spaces of digital reality, our many senses navigate a new experience of multiplicity. Our eyes see not just one space but many simultaneously. Our ears hear sounds and voices from many sources and various geographical locations while our hands orchestrate a distinct choreography of muted/unmuted and visible/blacked-out settings. Like it or not, we are living within a new typology of interior space.

Within the back-and-forth exchanges of this new (extra) ordinary reality, the set of forthcoming images furl conceptual views of familiar places, processed and reprocessed through the medium of the screen. In tandem with the click of a mouse, divisions and subdivisions are directed by a computer script that segments the images. The resulting mosaics are thus telling of not only the scenes they represent but the duration and navigation of virtual exchanges, conveying a unique understanding of occupancy and place informed by our interaction with the mouse and screen. Together, the images illustrate the interactive and tactile nature of emerging interior and virtual environments.

If we have learned anything this past year, it is that virtuality has presented itself as a viable alternative to physicality, and that, contrary to common belief, it is not void of emotions and human values and interactions. And while pre-pandemic ‘virtuality’ implied a measure of ‘unreality,’ we have come to know that that is simply untrue. In the past few months in which the spread of the virus, virtual sites nested in interior spaces were able to host our living. Even though we altered our mannerisms and habits to accommodate the shift from physical to virtual locations, we found new ways to engage remotely in activities that are heavily regulated by touching, clicking, and manoeuvring our devices and screens. These interior and virtual settings are real and tactile, albeit in different ways altogether.
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Figure 04:
The screen’s fragmentised scape, illustrated by breaking down a Zoom virtual background of the author’s workplace (thumbnail image on the lower left). The fragmentation is directed by a computer script that subdivided the image based on the user’s mouse clicks. Source: by the author, 2020.

Figure 05 (overleaf):
A newfound tactility. A series of images showing the subdivision logic of the applied computer script. The subdivisions are controlled by the duration of use and the number of clicks on the screen. The upper left image shows the least and shortest interaction with the mouse and screen, while the lower right image reveals the most and longest virtual engagement. Source: by the author, 2020.

Figure 06 (overleaf):
Haptic Virtual Occupancy. A generic interior scene that is commonly used as a teleconferencing/Zoom background to obscure the real interior setting and replace it with an orderly, highly designed virtual set. The image is subjected to the same computer script to induce a reflection on occupancy by the user (dweller). Source: by the author, 2020, base image: https://design-milk.com/10-minimalist-modern-zoom-backdrops-for-virtual-meetings/
outside in: (extra)ordinary screenteriors in the era of virtual public interiority

rana abudayyeh
research paper
Figure 07: Tiled Faces. Any teleconferencing application relies on tiling the occupants in a collective public virtual space. The division shown here is established via clicking through a mute/unmute and share/unshare screen sequence throughout a 5-hour duration of a zoom class. Source: by the author, 2020.

Figure 08: Fragmented Landscapes. Occupying the landscape through navigating in Google Earth is indicative of an emerging interior space of hybridised scales and realities. Source: by the author, 2020, base image: Google Earth.
outside in: (extra)ordinary screen interiors in the era of virtual public interiority

rana abudayyeh

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Figure 09:  
Conclusion

While virtual reality has been permeating our lives for years now, the past months of limited physical mobility on a global scale have thrust all of us — regardless of our prior technological proficiencies — into a collective reliance on a unique hybrid (interior and virtual) spatiality. These amalgamated settings become the sites of complex programmatic sequences that demand a unique orchestration between physical spatial features and digital functions. The result is a multivalent interior space tailored with many devices and screens oscillating between the real and the virtual. This new state is not the digital ubiquity of the recent past; rather, it is an intertwined interior and screen space, demarcated and contained by the screen camera’s cone of vision. Temporal and itinerant, it is proliferated or diffused by control sliders, clicks, and buttons regulated by the users, inverting an expansive exterior network.

disabled our global systems and physical, social structures. Such an Interiority places the body within conventional physical parameters and simultaneously propels its image and reproductions into infinite localities. It provides refuge while facilitating extensions to public platforms at a grand scale, potentially becoming an inclusive mixing chamber for social, economic, educational, political, and technical networks. The impact of this new environment is significantly relevant to interior discourse, changing the intrinsic ways of our habits and methods of habitations — from how we dress to the way we engage with spaces. Such a provocation must not fizzle away with our slow return to a semblance of pre-pandemic living. Instead, it seems set to usher a rich territory for interior explorations and unearth new spatial practices that extend the designer’s attention and imagination.

Today, we all find ourselves inside this emerging interior typology. Occupying the world in multi frames; possessing an omnipresence of sorts is a new normal that places interiority within and without the physical bounds of its architecture. Understanding interiors as a highly layered, temporal, incongruous, and constructed mode of socio-spatial organisation filtered through the operational lenses of virtuality challenges the singular and private nature of interior space, taking interiority beyond physical limitations into many sites and places. Thus, this newfound normalcy bestows a unique agency to the interior setting, a silver lining to the perilous reality of a pandemic that
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The author would like to acknowledge the students whose work is featured here: Figure 01/ Lydia Russell, Figure 02/ Grace Ann Altenbern and Figure 03/ Mary Grace Galpin.

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notes


02 Grosz and Eisenman, 'Cyberspace, Virtuality, and the Real,' 76.


04 Mitchell, City of Bits, 43.


06 Weinthal, 'Dress Codes.'


08 Beatriz Colomina and Mark Wigley, Are we Human? Notes on an Archaeology of Design (Zurich: Lars Müller Publishers, 2016), 16.