

18-19 12/2025 Kubbealtı

Spaces/Times/Peoples

# FUTURE & architectural history

book of abstracts

Mekanlar/Zamanlar/İnsanlar

**GELECEK & mimarlık tarihi** 



14. ODTÜ Mimarlık Tarihi Lisansüstü Sempozyumu

# 14th METU Architectural History Graduate Symposium 14. ODTÜ Mimarlık Tarihi Lisansüstü Sempozyumu

18-19/12/2025 @ Kubbealtı, Faculty of Architecture, METU

Spaces/Times/Peoples

## The Future & Architectural History

Mekanlar/Zamanlar/İnsanlar

## Gelecek & Mimarlık Tarihi

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The Organizing Committee extends its sincere thanks to the METU Rectorate; the Dean's Office of the METU Faculty of Architecture; the Head of the METU Department of Architecture; and the faculty members of the Architectural History Program for their generous support.



# Call for Papers Bildiri Çağrısı

# The Future & Architectural History

As climate change, pandemics, geopolitical instability, and technological acceleration reshape public life, they unsettle our sense of the future. Architectural history confronts these pressures not only in the past it studies but also through the concepts and tools with which it works. Concerns with risk, resilience, heritage, and planetary scale belong to our present vocabulary, yet they also open new ways of revisiting how earlier societies projected possibilities via precaution or negligence. Emerging tools, from digital archives and GIS mapping to environmental modelling and AI, further transform how such pasts and futures can be traced. This connection between history and futurity is not new. Histories of the built environment have long been written with horizons to come in view: operative narratives intervened in the present, preservationist accounts sought to secure what might otherwise be lost, and visionary projects imagined transformation. The archive acts where aspirations and anxieties were contested, recast, or erased, beyond the repository of evidence (Vogiatzaki, 2025).

Conceptual frameworks help make this position explicit. Reinhart Koselleck described historical time as the tension between the "space of experience" and the "horizon of expectations" (2002). Mihai Nadin, drawing on Heinz von Foerster, inverted causality with the provocation that "the cause lies in the future" (2010), reminding us that anticipation organizes imagination and action, shaping institutions, practices, and environments in advance of their realization. Horizons are always political and ambivalent: they may open or close possibilities, appear utopian or dystopian, calculative or charismatic, public or secret (White, 2024). Imaginaries of risk generate regimes of governance (Beck, 2013), yet they can also produce practices of resilience and solidarity. The foreclosure of possibilities may signal ethical theft across generations (Ahmed, 2004), but hopes of prosperity and collective responsibility have likewise animated visions of the built environment. Architecture and urbanism provide the terrains where these tensions became material, as progress and modernity, fear and catastrophe, expertise and imagination all found expression in plans, infrastructures, regulations, and designs.

We invite contributions from graduate students and early-career researchers that explore the intersections of architectural, urban, and planning history with the problem of futurity. Possible directions include case studies of how the future shaped architectural or urban practices; analyses of crises, risks, and emergencies as temporal conditions of the built environment; reflections on historiography and how our discipline has been written with futures in view; or methodological explorations of how emerging tools and technologies expand our temporal and spatial horizons. We welcome papers across geographies and periods that examine not only how the built environment was mobilized in the name of worlds-to-come, but also how the writing of history itself has been directed by futures imagined, threatened, or lost.

## Gelecek ve Mimarlık Tarihi

İklim değişikliği, pandemiler, jeopolitik dalgalanmalar ve teknolojik hızlanma toplumsal yaşamı dönüştürdükçe, geleceğe dair algımız da giderek daha kırılgan hâle geliyor. Mimarlık tarihi bu baskılarla yalnızca incelediği geçmiş aracılığıyla değil, aynı zamanda kavramsal cerceveleri ve kullandığı yöntemler üzerinden de Risk, dayanıklılık, miras ve gezegen ölceği bugün repertuvarımızın parcasıdır; ancak aynı zamanda, gecmis toplumların ihtiyat ya da ihmal yoluyla geleceğe nasıl yöneldiklerini yeniden değerlendirmek için yeni olanaklar sunar. Dijital arsivlerden CBS haritalamaya, çevresel modellemeden yapay zekâya uzanan yeni araclar, gecmis ile gelecek arasındaki iliskileri izleme biçimlerimizi kökten dönüstürmektedir. Elbette gecmis ile gelecek arasındaki iliskiler yapılı cevrenin tarihi icinde cesitli sekillerde konu edilmiş, ayrıca cesitli beklentiler gözetilerek yazılmıştır: müdahaleci anlatılar bugüne yönelmiş, korumacı yaklasımlar kaybolabilecek olanı güvenceye almaya calısmıs, vizyoner projeler ise dönüşümü tahayyül etmiştir. Arşiv de yalnızca bir belge birikimi değil; arzuların ve kaygıların tartısıldığı, yeniden biçimlendiği ya da ortadan kaldırıldığı bir alan olarak işlev görür (Vogiatzaki, 2025).

Kavramsal çerçeveler bu konumu belirginleştirir. Reinhart Koselleck, tarihsel zamanı "deneyim alanı" ile "beklentiler ufku" arasındaki gerilim olarak tanımlamıştır (2002). Mihai Nadin ise Heinz von Foerster'den hareketle nedenselliği tersine çevirmiş ve "asıl sebep gelecektedir" önermesiyle (2010), beklentinin salt spekülasyon değil; hayal gücünü ve eylemi düzenleyen, kurumları, pratikleri ve mekanları şekillendiren bir güç olduğunu vurgulamıştır. Geleceğe bakış her zaman politik ve çelişkilidir: olasılıkları açabilir ya da kapatabilir, ütopyacı veya distopik, araçsal ya da cazibeli, kamusal ya da özel olarak tezahür edebilir (White, 2024). Risk imgeleri özgül yönetim rejimleri üretir (Beck, 2013), ancak dayanıklılık ve dayanışma pratiklerini de doğurabilir. Olasılıkların yitişi kuşaklar arası etik bir kaybı işaret edebilir (Ahmed, 2004); öte yandan refah ve kolektif sorumluluk umutları da yapılı çevreye dair vizyonları besleyebilir. Bu bağlamda, mimarlık ve kentleşme ilerleme ve modernite, korku ve felaket, uzmanlık ve hayal gücü arasındaki bu gerilimlerin maddi olarak cisimleştiği zeminlerdir.

Mimarlık, kent ve planlama tarihinin geleceksellik sorunuyla kesişimlerini araştıran katkılar için lisansüstü öğrencileri ve erken kariyer araştırmacıları davet ediyoruz. Bu katkılar arasında geleceğin mekansal pratikleri nasıl şekillendirdiğine ilişkin çalışmalar; krizlerin, risklerin ve aciliyetin yapılı çevrenin zamansal koşulları olarak analizi; disiplinimizin tarih yazımının gelecek ufukları gözeterek nasıl inşa edildiğine dair yansımalar; ya da yeni araç ve teknolojilerin zamansal ve mekânsal ufkumuzu nasıl genişlettiğini irdeleyen yöntemsel sorgulamaları konu edinen araştırmalar yer alabilir. Farklı coğrafya ve dönemleri kapsayan, yapılı çevrenin geleceğe yönelik olarak nasıl seferber edildiğini ve tarih yazımının da tahayyül edilen, tehdit edilen ya da yitirilen gelecekler tarafından nasıl yönlendirildiğini inceleyen makaleleri bekliyoruz.

# Symposium Program

# day 1 \_ 18/12/2025 Thursday

## KUBBEALTI, faculty of architecture

## 13:30 - 13:45 Opening and Welcoming Talks

## 13:45 - 15:15 Session 1 \_ EXPERIENCE \_ Everyday Imaginaries of the Future

Chair: T. Elvan Altan

## Batuhan Yerlikaya (METU, Architectural History)

Imagining the Future Otherwise: Radical Student Experiments at METU Faculty of Architecture (1965-1970)

## **Duygu Gören** (METU, Architectural History)

Invention of and Imagination for Another Future: Spatial Appropriations and Visual Productions of the METU Students (1968-1971)

## Berkan Kahvecioğlu, Filiz Sönmez, Semra Arslan Selçuk (Gazi

University, Erciyes University, Gazi University, Architecture) Erken Cumhuriyet Döneminde Gelecek Tahayyülleri: Kayseri Tren İstasyonu Lojmanlarında Modern Gündelik Hayatın Mekansal İfadesi

## Büşra Topdağı Yazıcı (KTU, Architecture)

Geleceği Yazmak: "Halkın Sesi" Köşesinde Yurttaşın Mekânsal Tahayyülü (1950–1954 Milliyet Gazetesi)

## 15:15 - 15:30 Coffee Break

# 15:30 - 17:00 Session 2 \_ METHOD \_ Digital Infrastructures and the Future of Architectural History

Chair: Pelin Yoncacı Arslan

## Mark Bessoudo (Bartlett School of Architecture)

Google Street View and the Photographic Futures of Architectural History

## Feyza Yağcı (ITU, Architecture)

Rethinking Evidence in Architectural Historiography in the Age of Al

**Hüma Tülce Uman** (*ABU, Interior Architecture and Environmental Design*) Reconstructing the Future: Representation, Memory, and Digital Re-Imagining in Architectural Historiography

## **Zeynep Köksoy** (YTU, History and Theory of Architecture)

Reframing Architectural History Through Immersive Digital Technologies: The Case Of The Ephesus Experience Museum

# day 2 \_ 19/12/2025 Friday

## KUBBEALTI, faculty of architecture

# 9:30 - 11:00 Session 3 \_ MEMORY \_ Histories Written Toward the Future Chair: Suna Güven

**Yeşim Kutkan Öztürk** (TEDU, Interior Architecture and Environmental Design)

The Nation as a Project of the Future: Architectural Power, Myth and Memory in Turkey

**Guido Campi** (Bauhaus University Weimar, History of Architecture) Marina Waisman: Between Environmental Systems, Latin America, and a Future-Oriented History of Architecture (1972-1995)

## Nil Nadire Gelişkan (IZTECH, Architecture)

Rethinking Progress and Memory in Architectural History via İzmir's Architectural Narratives

**Ezgi İşbilen** (Washington Alexandria Architecture Center of Virginia Tech)
TIMEBRIDGE 1901-2001: Konrad Wachsmann's Autobiography as
Literature of the Witness

## 11:00 - 11:15 Coffee Break

# 11:15 - 12:45 Session 4 \_ CRISIS \_ Environments of Crisis and Contested Futures Chair: Ali Uzay Peker

Nehir Melis Doğu (METU, Architecture)

Anticipating Change: Domesticity in the Age of Environmental Crisis

**Diğdem Angın** (METU, Architectural History)

A Failed Future: Mersin Free Zone and Mersin Trade Center

Gürkan Okumuş (İstanbul Topkapı University, Interior Design) Özgür Ediz (Uludağ University, Architecture)

Transhümans Kültürü Bati Toroslar'da Deneyimlemek: Girdev Yaylasi Peyzaji

Feray Karaca (İzmir Democracy University, Architecture)
Hikmet Eldek Güner (İzmir Democracy University, Architecture)
Gelecek Tahayyülü Olarak Kültürpark

## 12:45 - 14:00 Lunch Break

# day 2 \_ 19/12/2025 Friday

## KUBBEALTI, faculty of architecture

14:00 - 15:30 Keynote Lecture by

Kim Förster (University of Manchester)

The Past, Present and (Imagined) Futures of Cement

Moderator: Belgin Turan Özkaya

Microsoft Teams: Meeting ID: 387 895 707 821 96 Passcode: xp3Yt6zo

15:30 - 15:45 Coffee Break

15:45 - 17:15 Session 5 \_ POSSIBILITY \_ Experiments for Open Futures

Chair: Ekin Pinar

Buse Ezgi Sökülmez (IZTECH, Architecture)

Spaces of Intelligence: Anticipating the Future in Speculative

Architectural Culture (1960s-70s)

**Emine İnci Şahin** (METU, Architectural History)

Futurity in Site-Specificity: Exploration of Space Time After Time

Cem Yılgın (METU, Architectural History)

From Monumentality to Modularity: Revisiting Jørn Utzon's Additive

Architecture as a Model for Adaptive Futures

17:15 - 18:15 Closing Remarks & Reception

# Sessions & Abstracts

# session 1 EXPERIENCE

Chair: T. Elvan Altan

# Everyday Imaginaries of the Future

# Imagining the Future Otherwise: Radical Student Experiments at METU Faculty of Architecture (1965-1970)

**Batuhan Yerlikaya** (METU, Architectural History)

The late 1960s was among the most turbulent yet generative moments of the twentieth century, when nonconformist social and architectural movements led by the youth culminated all around the globe. Architecture students from different geographies actively participated in these movements, whose creative and collective modes of protest targeted various phenomena of the era-such as consumerism, rapid industrialization, and prevalent architectural theories. practices, and pedagogies that championed the grounded premises of modernism. The radical engagement of architecture students with the 1960s subversive movements was not limited to acts of resistance against the status quo, as they ardently developed experimental forms of production to promote alternative formations in architecture, education, and society. METU Faculty of Architecture witnessed the emergence and activism of a defiant student body during the second half of the decade, which similarly challenged the existing conditions through inventive, collaborative, and multimedia sets of visionary practices. Against this backdrop, this paper explores the granular imaginative narratives of METU architecture students within the transnational framework of the student movements in the postwar period. Drawing on extensive research and oral history interviews, it expounds how their intellectual and material experiments against the architectural culture, pedagogical ethos, and sociopolitical climate of the era were shaped not only by their discontent with the present but also by their aspiration to build envisioned futures. In doing so, I focus on the METU students' future-minded experimentations within the faculty building that ranged from spatial interventions and megastructure projects to manifestos and political posters. Ultimately, I introduce architecture students as central actors of historical inquiry—who have often been overlooked in architectural histories—by situating the late 1960s as a time when they stood at the forefront of youth movements in pursuit of alternative architectural, pedagogical, and social worlds-to-come.

**Keywords:** postwar student movements, architecture students, METU Faculty of Architecture, envisioned futures, radical experimentation

# Invention of and Imagination for Another Future: Spatial Appropriations and Visual Productions of the METU Students (1968-1971)

**Duygu Gören** (METU, Architectural History)

This study examines the spatial appropriations and visual productions of METU students through insurgent and revolutionary political actions between 1968 and 1971, focusing on how these practices related to the past, the present, and the future. In the context of the global wave of protests circa 1968, and the rising student movement in Türkiye, the period between 1968 and 1971 witnessed manifold forms of political actions, particularly boycotts and occupations in university campuses. In this regard, METU students constituted themselves as political subjects who articulated a revolutionary position not only toward problems within the university system, but also toward the broader political trajectory of Türkiye. The METU campus, therefore, became one of the main spaces where spatial appropriations and the collective inventions of new political and spatial practices were embodied. Among distinct examples of these practices, METU Revolutionary Poster Atelier (1968-1971) was both a spatial and visual radical practice that produced political posters initially for the campus and the city and then expanded to other cities. The first part of this work situates these practices in a global context as well as the sequential waves of boycotts in Türkiye, by showing the interconnections and expansions through the spatial repertoire of political actions. The second part examines the spatialities of resistance in METU and then specifically focuses on the productions of Revolutionary Poster Atelier, by revealing the dissemination of collective creations across distinct spaces and times. The third part traces the recurrences and transmissions of these practices after the examined period, highlighting the 'tradition of invention' inscribed and reproduced in these spaces. The study argues that these practices not only challenged and disrupted the existing spatial and temporal order and redefined them, but also were associated with the future regarding shaping the spatial and political imagination by opening new horizons and possibilities. The spatialities and visualities of these political actions are comprehended as constitutive and decisive, rather than as ephemeral and fleeting, in terms of the transmittance of experiences, building the imaginations and trajectories of the political struggles, and connecting with the past and the future.

**Keywords**: political action, spatiality and temporality, spatial appropriation, visual production, invention, imagination

## Erken Cumhuriyet Döneminde Gelecek Tahayyülleri: Kayseri Tren İstasyonu Lojmanlarında Modern Gündelik Hayatın Mekansal İfadesi

Berkan Kahvecioğlu
(Gazi University, Architecture)
Filiz Sönmez
(Erciyes University, Architecture)
Semra Arslan Selçuk
(Gazi University, Architecture)

Bu bildiri, 1920'li yılların sonunda inşa edilen Kayseri Tren İstasyonu Lojmanlarını, Erken Cumhuriyet döneminin modernleşme ideallerini gündelik yaşam ölçeğinde somutlaştıran bir gelecek tahavvülünün mekânsal ifadesi olarak ele almaktadır. Türkiye Cumhuriyeti Devlet Demiryolları'nın altyapı yatırımlarının bir parçası olarak tasarlanan bu lojmanlar, yalnızca memurlar icin konut üretimi değil; devlet eliyle biçimlenen yeni bir yaşam kültürünün, çalışma disiplini ve toplumsal düzen anlayışının da taşıyıcısıdır. Bu yönüyle, modernleşmenin temel ilkeleri olan modern konuttaki hijyen (mutfak, banyo, lavabo, havalandırma vb.), rasyonel plan kurgusu ve üretkenlik (disiplinli yaşam, zaman kullanımı, iş ve ev arasındaki hiyerarşik ilişki vb.) kavramlarının mekâna dönüşmüş hâllerini temsil etmektedir. Cumhuriyet'in ilk yıllarında demiryolu yapımları yalnızca ulaşım altyapısı değil, aynı zamanda modern toplumun örgütlenme biçimini temsil eden mimari ve sosyolojik projeler olarak ele alınmıştır. Bu bağlamda Kayseri lojmanları, yeni vatandaşın yaşam biçimini, kamusal davranış kalıplarını ve modern aile ideallerini biçimlendiren deneysel mekânlar olarak değerlendirilmektedir. Çalışma, Reinhart Koselleck'in "deneyim alanı" ve "beklentiler ufku" kavramlarından yararlanarak gecmisten devralınan mekânsal alıskanlıklarla modern konut ideallerinin geleceğe yönelik kurgusu arasındaki zamansal gerilimi analiz etmektedir. Yöntem olarak tarihsel yorumlayıcı analiz, mekânsal tipoloji çözümlemesi ve söylem analizi bir arada yürütülmüştür. Araştırma sürecinde arşiv belgeleri, TCDD planları, yerel basın ve dönemin mimarlık dergileri (Arkitekt, Ülkü, Demiryollar, Erciyes vb.) incelenmiş; lojmanların plan tipleri, yönlenme kararları, yapı tekniği, malzeme özellikleri ve sosyal kullanımları üzerinden dönemin modern konut politikaları değerlendirilmiştir. Bu bağlamda çalışmanın araştırma sorusu, erken Cumhuriyet'in gündelik yaşamı dönüştürme politikaları ekseninde su sekilde formüle edilmiştir. Kayseri Tren İstasyonu Lojmanları, geleceğin modern vatandaşını gündelik yaşam ve mekân örgütlenmesi üzerinden nasıl tahayyül etmistir? "Gelecek tahayyülü" bu çalışmada yalnızca ideolojik bir kavram değil, mimarlığın toplumsal dönüşümü planlama, yönlendirme ve temsil etme gücünü ortaya koyan bir analitik araç olarak ele alınmaktadır. Sonuç olarak, Kayseri Tren İstasyonu Lojmanları, erken Cumhuriyet'in geleceğe dönük modernlesme vizyonunu gündelik yaşamın mekânı üzerinden okunabilir kılarak, mimarlık tarihini yalnızca geçmişin değil, geleceğin de üretildiği bir alan olarak yeniden düşünmeyi önermektedir.

Anahtar Kelimeler: modern gündelik hayat, gelecek tahayyül, erken cumhuriyet dönemi mimarlığı, konut ve lojman mimarisi, Kayseri Tren İstasyonu Lojmanları

# Geleceği Yazmak: "Halkın Sesi" Köşesinde Yurttaşın Mekânsal Tahayyülü (1950-1954 Milliyet Gazetesi)

Büşra Topdağı Yazıcı (KTU, Architecture)

Bu çalışma, 1950-1954 yılları arasında Milliyet gazetesinde yayımlanan "Halkın Sesi" kösesini, gündelik hayatın mekânları üzerinden geleceğe dair toplumsal tahayyüllerin nasıl kurulduğunu anlamak amacıyla inceler. Yurttaşlar tarafından kaleme alınan bu metinler, dönemin hızla dönüşen kent ortamında barınma, ulaşım, çevre, altyapı ve kamusal hizmetlere ilişkin deneyimleri dile getirirken, sıradan bireylerin kentsel mekâna ilişkin seslerini görünür kılar. Böylece gazete sayfası, yurttaşın yaşadığı çevreyi tanımladığı, eleştirdiği ve dönüştürme talebinde bulunduğu bir kamusal temsil alanına dönüşür. Çalışmada, yöntem olarak niteliksel içerik analizi ve söylem çözümlemesini bir arada kullanır. Bu yaklaşım, bireysel deneyimlerin nasıl ortak bir kamusal dile dönüştüğünü ve bu dilin mekânsal değerler, adalet duygusu ve modern yaşam beklentileri etrafında nasıl biçimlendiğini araştırır. Bu şikâyetler, yalnızca mevcut durumun bir eleştirisi değil, aynı zamanda 'nasıl bir kentte yaşamak istiyoruz?' sorusuna verilen bir cevap, yani kolektif bir gelecek tahayyülü olarak okunacaktır. Bu çalışma, Jürgen Habermas ve Michel de Certeau'nun kuramsal yaklaşımlarını birbirini tamamlayacak biçimde bir araya getirir. Habermas'ın kamusal alan kuramı, gazete sayfasını yurttaşın söz ürettiği bir kamusal arena olarak kavramsallaştırmaya imkân tanırken de Certeau'nun gündelik pratikler yaklaşımı, bu arenada ortaya çıkan bireysel seslerin, küçük ama etkili taktiksel müdahaleler biçiminde nasıl işlediğini anlamayı sağlar. Böylece iki kuram birlikte, 1950-1960 döneminde yurttaşın kentleşme sürecine ilişkin söz üretimini hem yapısal hem eylemsel düzeyde incelemeye olanak verir. Bu çerçevede "Halkın Sesi", kentleşme sürecinin yalnızca devlet ve uzmanlar tarafından değil, gündelik yaşamın aktörleri tarafından da tartışıldığı bir katılım mecrası olarak ele alınır. Bu metinler, mimarlık tarihini profesyonel üretimlerin değil, gündelik deneyimlerin oluşturduğu bir tarih olarak yeniden düşünmeye imkân tanır. "Halkın Sesi" böylece, 1950-1954 döneminde modern Türkiye'nin kentsel geleceğinin kamusal söylem aracılığıyla nasıl müzakere edildiğini gösteren alternatif bir tarihsel kaynak niteliği kazanır.

**Anahtar Kelimeler**: gelecek tahayyülü, halkın sesi, yurttaş mektupları, kamusal alan, gündelik hayat

# session 2

Chair: Pelin Yoncacı Arslan

# Digital Infrastructures and the Future of Architectural History

# Google Street View and the Photographic Futures of Architectural History

Mark Bessoudo
(Bartlett School of Architecture)

This paper examines Google Street View, part of Google Maps, as a multipositional object in architectural and urban history: a medium, a method, a document, an archive and a condition of spatial representation. Conceived as a street-level navigational platform, Street View now operates as a vast visual infrastructure, producing a layered historical record of the everyday built environment. By comparing Street View with earlier urban photographic practices, the paper situates it within longer traditions of visual recording. Through comparative visual analysis, it considers Eugène Atget's urban surveys of Paris (Bibliothèque Historique de la Ville de Paris), which sought to document the city's architectural fabric; Nigel Henderson's street photographs of post-war East London (1949-1953, Tate Archive), which combined social observation with an emerging concern for lived urban realities; and Ed Ruscha's Every Building on the Sunset Strip (1966), a continuous photographic panorama of Los Angeles captured from a moving car. Furthermore, Street View's automated image production situates it within the condition of post-photography, defined by Joan Fontcuberta as a shift from authorial capture to networked image generation, thereby challenging established categories of architectural photography and urban documentation. The discussion also examines contemporary practitioners, such as Jon Rafman and Mishka Henner, whose reappropriations of Street View imagery interrogate authorship, surveillance and digital spectatorship while revealing its implications for the visual legibility of urban space. The paper argues that Street View not only preserves architectural and urban conditions with unprecedented reach, but also transforms how urban space is constructed, circulated and imagined, extending Ariella Azoulay's claim that photography is not a neutral record but an evolving civic contract between image, viewer and subject. It thus proposes Street View as both a research tool and historiographic model for rethinking the urban image as document, and for envisioning new futures for architectural history.

**Keywords**: Google Street View, architectural historiography, visual culture, post-photography, urban representation

# Rethinking Evidence in Architectural Historiography in the Age of Al

**Feyza Yağcı** (ITU, Architecture)

The accelerated digitization of archives and the growing integration of Artificial Intelligence (AI) systems are reshaping the methodological and conceptual foundations of architectural historiography. While these tools expand access to data at unprecedented speed and scale, they simultaneously introduce new epistemic vulnerabilities. Architectural historians must now confront how algorithmic systems operate as "invisible editors", embedding lurking bias into the very processes of knowledge selection and omission. These mechanisms of algorithmic curation determine what becomes visible as evidence and what remains silent or inaccessible, subtly reconfiguring the boundaries of the architectural past. A critical risk emerges when AI interprets data absence as historical absence. Localized and embodied traditions—such as master craftsmanship, oral histories, and community memory often remain outside digitized archives, yet their omission renders them effectively invisible to AI-driven analysis. However, data absence does not only stem from materials that are difficult to digitize; it also includes those that have not yet been digitized, or that belong to less globally recognized, non-iconic, and still undervalued architectural heritage whose significance has not yet drawn broad scholarly attention. Human historians, by contrast, recognize such absences as epistemic silences that point to marginalized realities. When AI attempts to fill these gaps through hallucinated or fabricated references, the line between evidence and invention becomes dangerously blurred, allowing false authority to circulate as credible knowledge within the digital archive. As AI increasingly mediates historical interpretation, architectural futurity depends on how the past is curated through computational infrastructures. Misrepresented or selectively edited pasts risk constraining the horizon of expectations, shaping future decision-making on flawed premises. In a world increasingly saturated with data, distinguishing what constitutes reliable evidence will become a critical methodological challenge, demanding new frameworks for evaluating truth and authenticity. This paper underscores the irreplaceable epistemic role of the architectural historian—as producer, verifier, and critical interpreter of knowledge—whose scrutiny remains essential to maintaining the discipline's integrity. By examining recent cases where algorithmic distortions surfaced in Al-assisted research, the presentation invites renewed reflection on how digital tools may enrich, rather than erode, the evidentiary foundations of architectural history.

**Keywords**: algorithmic curation, digital archives, epistemic silences, futurity, AI hallucination

# Reconstructing the Future: Representation, Memory, and Digital Re-Imagining in Architectural Historiography

## Hüma Tülce Uman

(ABU, Interior Architecture and Environmental Design)

Architectural history has long negotiated the tension between reconstruction and representation — between the aspiration to recover the past and the urge to reimagine it. Yet, in the digital age, this tension acquires a new temporal and epistemic dimension. The expanding use of Al-based tools, digital reconstruction, and virtual archives has transformed the way architectural historians visualize, narrate, and even anticipate architectural pasts. As digital mediation reconfigures both memory and representation, the historical archive shifts from a static repository toward a dynamic space of reinterpretation. This paper explores how these emerging technologies reframe not only the representation of lost or damaged heritage but also the historiographical frameworks through which the discipline envisions its own future. Focusing on the shifting notion of "authenticity," collective memory, and the agency of digital reconstruction, the study revisits key moments in architectural historiography where future-oriented imagination guided acts of representation — from 19th-century restorative visions of Viollet-le-Duc to today's algorithmic reconstructions of sites such as Palmyra or Notre-Dame. By tracing this genealogy, it argues that digital reconstructions function not merely as visual simulations but as anticipatory narratives: they reshape the ways we remember, preserve, and project architecture into futurity. Ultimately, the paper suggests that the digital turn transforms architectural history into a speculative practice — one that archives not only what has been, but also what could be. Through this lens, reconstruction becomes both a historiographical and a futurological operation, revealing how shifting memories and reinterpretations of the past continuously construct the horizon of architectural futures.

**Keywords**: reconstruction, representation, memory, architectural historiography, digital re-imagining

# Reframing Architectural History Through Immersive Digital Technologies: The Case Of The Ephesus Experience Museum

Zeynep Köksoy

(YTU, History and Theory of Architecture)

Digital technologies are increasingly reshaping the ways in which architectural history is studied, narrated, and experienced. Tools such as virtual reconstructions, holograms, and immersive systems expand both spatial and temporal horizons, allowing interaction with the architectural and urban forms beyond their material remains and archival information. Immersive digital technologies transform architectural historiography into a dynamic medium capable of animating the past and making it relevant for future-oriented interpretations. This paper explores how immersive digital tools transform architectural historiography, introducing new possibilities and challenges. By collapsing temporal distances and reconstructing spaces, immersive digital tools transform history into an open horizon of possibility. The historiography becomes an instrument of animation—a medium through which architectural forms and cultural narratives are made to live again. As a case study, the Ephesus Experience Museum exemplifies these dynamics in practice. By employing holograms, projections, and virtual reality, the museum reconstructs vanished spaces and layers of historical experience, creating an environment in which architectural history is not only observed but lived. The Ephesus Experience Museum illustrates how digital technologies expand the scope of historical practice, situating it at the intersection of memory, imagination, and future possibilities. Thus, the paper aims to discuss how immersive reconstructions alter the boundaries of architectural history through the case of the Ephesus Experience Museum, while also engaging with discussions on authenticity, ethical responsibility, empathy, and participation. Ultimately, this case study highlights the convergence of architectural history with the challenge of futurity. It is no longer limited to the domain of what has been; it also shapes collective imaginaries within the evolving field of digital interaction. In doing so, it challenges us to reconsider architectural history as a dynamic field in active interplay between past, present, and future.

**Keywords**: architectural history, futurity, immersive digital technologies, experiential historiography, Ephesus Experience Museum

# session 3 MEMORY

Chair: Suna Güven

# Histories Written Toward the Future

# The Nation as a Project of the Future: Architectural Power, Myth and Memory in Turkey

## Yeşim Kutkan Öztürk

(TEDU, Interior Arch. and Environmental Design)

Over the past two decades, architecture and urban design in Turkey have become key instruments of a renewed nation-building agenda. As Bülent Batuman (2019) has argued, the production of millet mimarisi (the architecture of the nation) by the current political regime operates beyond aesthetic revivalism; it constitutes a spatial strategy for re-inscribing ideological continuity. Through monumental reconstruction, religious iconography and selective historicism, the state seeks to fuse political legitimacy with architectural permanence—translating the temporal fragility of power into enduring form. This paper explores how such architectures of nationhood might be approached by future architectural historians. How will these constructions be interpreted once their political and economic conditions have faded? Will they be seen as monuments to sovereignty or as artefacts of crisis—testimonies to how architecture was enlisted to stabilise a fragile narrative of collective identity? In this sense, millet mimarisi poses not only a question of style or symbolism but also a question of historiography: how the present scripts its own future archive. Drawing on Reinhart Koselleck's distinction between the space of experience and the horizon of expectation, the study argues that these built forms project a specific temporality of anticipation—an imagined future where the past is continually re-performed to secure national cohesion. Yet, as climate anxiety, urban precarity and political volatility reshape our collective horizons, such temporal loops risk becoming unreadable or ironic. Methodologically, the paper situates architectural history as a critical practice of futurity: it considers how our current modes of documentation, heritage discourse and academic writing already prefigure how these structures will be remembered, contested or forgotten. By treating millet mimarisi simultaneously as artefact and anticipation, the paper calls for a reflexive historiography attuned to the political construction of futures—and to their inevitable decay in the very monuments that claim to immortalise them.

**Keywords**: architectural historiography, nation-building, memory, political imagination, monumentality

Marina Waisman: Between Environmental Systems, Latin America, and a Future-Oriented History of Architecture (1972-1995)

**Guido Campi** 

(Bauhaus University Weimar, History of Architecture)

After WWII, designers lost trust in past traditions. As a result, history was removed from the design process. In reaction to this, Argentinian architectural historian and critic Marina Waisman (1920-1997) published The Historical Structure of the Environment in 1972. In it, she tried to write a history that could be operational for the future. She engaged with design methods, systems sciences, and cybernetics —an unstudied aspect of her work that I analyze in this paper. A cybernetic reading of her work reveals her view of architecture as a historical feedback loop. Design occurred as ideas were extracted from and reintroduced into a broader system of architectural knowledge—history. This approach allowed Waisman to link history with questions about the future of architecture, the environment, and the activity of designers, challenging how politics should be considered in design. Waisman's later work shows how she used architectural history to serve the future. In Inside History (1993) she outlined a proposal for a Latin American architectural historiography. Parallelly, as a critique, she aimed to help develop a regional architectural identity deeply embedded in the future, as an alternative to emerging postmodernist nihilisms. In Architecture, decentered (1995) she proposed a method to recover urban memory in face of a complex and fragmented world influenced by neoliberal logics. Heritage, for Waisman, could be a medium to store collective memories and counter entropy or the loss of memories, typical of ahistorical futures proposed by modernism. In her quest for an organicist understanding of time, Waisman reflected the development of cybernetics as the science of complex feedback systems, observation, and ecology. Her work provides insights into a relational approach still useful for connecting history with questions raised by contemporary technological systems, institutions, and sense-making processes involved in the city, its architecture, and its memories.

**Keywords**: Marina Waisman, cybernetics, operational history of architecture, Latin America

# Rethinking Progress and Memory in Architectural History via İzmir's Architectural Narratives

Nil Nadire Gelişkan (IZTECH, Architecture)

Architectural history, while ostensibly devoted to the past, has long been organized around visions of the future. From the early twentieth century onward. modernism positioned itself as "the architecture of tomorrow," using the rhetoric of progress, innovation, and rupture to claim historical authority. Izmir's modern architectural history offers a striking example of how the future shapes the writing of the city's past. Throughout the 19th century, the transformations it underwent, followed by the city's reconstruction after the Great Fire of 1922 and the changes it experienced in the early years of the Republic, turned architecture into both a material and symbolic tool reflecting visions of progress, nationalism, and modern life. The modernist city plan, international-style buildings, and developments along the coastline embodied a forward-looking optimism that positioned Izmir as the "city of the future." However, this futuristic narrative also shaped the historiography of Izmir, highlighting moments of modernization while overlooking the social, local, and environmental layers that coexisted with or resisted modernist ideals. This article examines the city's planning history, and architectural representations to explore how imagined, threatened, and hoped-for futures have shaped both the formation and memory of Izmir's built environment. Re-examining Izmir's modern architecture through the lens of the future reveals a more complex temporal landscape where visions of progress, fears of decline, and desires for continuity constantly intersect. In doing so, the article argues that the city's architectural history is not only about its modern past but also about the futures it continues to imagine, inherit, and debate. By tracing how imagined, threatened, and hoped-for futures have guided both architectural practice and historical writing, this paper argues that the discipline of architectural history is itself a history of futurities that are constantly rewritten as each generation redefines what it means to build, remember, and anticipate.

Keywords: urban memory, architectural historiography, urban imaginaries of İzmir

# TIMEBRIDGE 1901-2001: Konrad Wachsmann's Autobiography as Literature of the Witness

Ezgi İşbilen

(Washington Alexandria Architecture Center of Virginia Tech)

Factual or fictional, every recorded story implies a future reader. Robinson Crusoe kept a journal, as did Samuel Pepys during the Great Fire of London, and Anne Frank wrote in hers while hidden in her attic. Recording is an act of hope. Hope for a free reader who, despite the delay in encountering these stories, will ultimately bear witness to them. The literature of the witness is produced so that the unpredictable future will not unfold as if the narrator never existed. The witnessing becomes legacy. Such is the encounter with Konrad Wachsmann's unpublished autobiography TIMEBRIDGE 1901-2001 (1981), to its small audience, who have access to one of its two archival copies, one in the US, the other in Germany, and neither is an original. Puzzling, fascinating, and complicated by postmortem editing. Born in Prussia at the turn of the century, Konrad Wachsmann describes his childhood as "living in the Victorian era, while "looking longingly toward the Zeppelin." The longing for the new and the future remains a central theme in his story. Initially trained as a cabinetmaker, and never officially finished his fragmented architectural education, Wachmann designed countless buildings, serving as the chief architect of one of Europe's largest prefabricated construction factories. He published books on timber buildings and prefabricated construction, and decisively constructed an image of an inventor ahead of his time. This paper introduces Wachsmann's autobiography as a document and narrative, exploring how the concept of the future reader impacts storytelling. It contrasts this with Michael Grüning's Der Wachsmann-Report (1988), which presents Wachsmann's story in a fragmented form through a series of interviews in German. Between the two alternative tellings of the story, one finds magnifications, omissions, erased names, and political stances. More importantly, one finds another story of modern architecture, written from the emigrant's perspective.

**Keywords**: autobiography, literature of the witness, storytelling, technology, legacy

# session 4 CRISIS Chair: Ali Uzay Peker

# Environments of Crisis and Contested Futures

# Anticipating Change: Domesticity in the Age of Environmental Crisis

Nehir Melis Doğu (METU, Architecture)

This paper reconsiders domesticity as a speculative and anticipatory condition in the age of environmental crisis. Rather than a private refuge against planetary instability, the home is approached as a laboratory of futurity, where the imagination of survival, adaptation, and coexistence is continuously rehearsed. In the face of climate change, resource depletion, and social precarity, domestic environments become critical sites in which the boundaries between the human and the nonhuman, the interior and the exterior, are reconfigured. Drawing on Hannah Arendt's notion of worldliness and Donna Haraway's call to stay with the trouble, the paper positions domestic space as a locus where ethics of care and responsibility toward the world are materially negotiated. Through case studies of adaptive reuse practices, and agro-domestic landscapes in the Black Sea region, particularly in Rize, the research examines how the dwelling operates both as an infrastructure of daily life and as a medium for imagining collective futures. The domestic sphere thus becomes not merely a site of consumption or shelter but a generative interface between ecological consciousness and spatial agency. Methodologically, the study bridges architectural history, environmental humanities, and feminist theory to interrogate how domesticity has been shaped by, and in turn has shaped, the temporalities of crisis and resilience. By tracing the shifting imaginaries of dwelling across modern and post-anthropocentric contexts, the paper argues that domestic architecture embodies a fracile vet productive anticipation of change: it is within the intimate scale of home-making that new temporal and ethical frameworks for living on a damaged planet can emerge.

Keywords: domesticity, futurity, environmental crisis, resilience, ecological ethics

## A Failed Future: Mersin Free Zone and Mersin Trade Center

**Diğdem Angın** (METU, Architectural History)

Mersin, a prominent Eastern Mediterranean port city, is also an important trade center since its foundation in the mid-nineteenth century. Modernization of Mersin port in the 1950s caused an increase in trade volume, provoked the establishment of modern industrial facilities and drew the population from the environs to the city center. Establishment of a free zone in the area had been envisioned since the construction of the modern port, which was finally realized in 1985. After declaration of a free zone in Mersin, the biggest project of the city, even the country, was proposed just in 1986: Mersin Trade Center (MERTIM). Considering Asian examples, such as Singapore, Hong Kong, etc., Mersin was expected to be highly developed in the following years. MERTIM with its 52stories was the highest building in Turkey when it was built in 1987 and continued to maintain that title until 2000. This scale alone presents the expectations from the Free Zone for the development of the city. 'The Skyscraper', the name given by Mersin locals, was designed by one of the prominent architects in Turkey Cengiz Bektas, who was known for his local architecture studies. Therefore, MERTIM became the most controversial project of his. In the following years, the building itself could not meet the expectations, even though the architect defined the building optimistically as the reference point, bulunak, of the city. Inarguably MERTİM is the landmark of Mersin, yet, being the landmark could not guarantee its success. The building has never been fully operated as a business center and the bazaar area has never become a popular spot in the city. In this study, I will present the establishment progress of Mersin Free Zone and the construction process of Mersin Trade Center. Following that, I will try to explore the expectations from Mersin Trade Zone and the reasons behind the failure of MERTIM project. To be able to do so, first the construction process of the modern port in the 1950s and then, the endeavors to establish a free zone in Mersin port since the 1950s will be examined. Main source of the study will be a local newspaper in Mersin, Yeni Mersin, which will be reinforced by archive of Cengiz Bektas and the current literature about the Mersin Free Zone.

**Keywords**: Mersin, free zone, trade center, port city, Cengiz Bektaş

# Transhümans Kültürü Bati Toroslar'da Deneyimlemek: Girdev Yaylası Peyzajı

Gürkan Okumuş (İstanbul Topkapı University,Interior Design) Özgür Ediz (Uludağ University, Architecture)

Akdeniz havzasının kıyı düzlükleriyle dağlık kesimler arasında transhümans (yaylacılık) yarı göcer kültürü gelisir. Akdeniz cobanı, binlerce yıldır süregelen ova otlaklarıyla dağlık ekosistem arasında mevsimlik yer değistirme hareketi gerçeklestirir. Coğrafi temelli dikey hareket, toprağın döngüselliğine göre sekillenirken hayvanların sağlıklı otlaklara ulaşmasını sağlar. Toroslar, yüksek dağlar, derin vadi, ova ve nehir gibi doğal pevzaidaki cesitliliğiyle yörük yasam biçimine olanak tanır. Batı Toroslar pevzaiı, yarı göçer kültürün mevsimsel salınımı ve kırsal barınma eyleminin gözlemlenmesine imkân veren kadim bir hafıza yeridir. Bu cercevede calısma, transhümant yörük toplulukların Batı Toroslar'daki izlerini belgelemeyi amaclamaktadır. Calısmada, özgün literatür arastırmasıyla olusturulan kuramsal zemin, saha çalısmasıyla örneklendirilir. Bildiri kapsamında Akdağların (Kragos) zirvesindeki Girdev Yaylası incelenmektedir. Girdev Yaylası, Pisidia ve Likya uygarlıkları arasında ve Tlos-Oinoanda sınırında yer alır. Bu alanın antik hafızada otlak, kereste ve tarım amacıyla kullanıldığı bilinmektedir. Oinoanda'ya bağlı sayfiye köyü olan yayla 1775 metre yükseklikte, Batı Torosların uzantısındaki Akdağ, Eren ve Tezekli Dağları arasında bulunmaktadır. Ayrıca Girdev, krater gölü ve zengin biyoçeşitliliğiyle çok katmanlı bir kültürel peyzajdır. Gölün kuzey ve batısında antik taş bloklar ve aslanlı lahit kapağı yer almaktadır. Bugün, yaylada çatma ağıl, çadır ve ardıç-taş strüktürden oluşan barınaklar bulunur, yaz aylarında çevredeki farklı köylerden pek çok aile hayvancılık ve tarım için buraya gelir. Yaylacı toplulukların yerli bilgi ışığında çağlar boyunca geliştirdikleri yaratıcı ve özgün yaşam kültürü, Girdev Yaylası'nın yaşayan miras değeridir. Binlerce yıldır biriktirilen deneyim, sürdürülebilir geçim kaynakları sağlarken mera ekosistemini korur. Bu geleneksel bilgi, iklim ve çevresel krize karsı mücadele eder, göçer-yerlesik gerilimindeki yasam pratiğini sorgular, nesiller arası ekolojik bir referanstır. Antroposen çağ, arazi ve coğrafyayı hızla kaynak haline getirerek tüketir, pastoralist bilgiyi tehdit eder, doğal ve kültürel peyzajın sürekliliğine keskin biçimde müdahale eder. Bu bağlamda, oldukça sınırlı sayıdaki yarı göçer pratiğin hafızasını kayıt altına almak pastoralist bilginin geleceğe aktarılması için son derece değerlidir.

**Anahtar Kelimeler**: transhümans kültür, Akdeniz havzası, Likya, Batı Toroslar, Girdev Yaylası

## Gelecek Tahayyülü Olarak Kültürpark

Feray Karaca (İzmir Democracy University, Architecture) Hikmet Eldek Güner (İzmir Democracy University, Architecture)

Kültürpark, 1922 yangını sonrası kentin yıkıntılarından yükselen bir "yeni başlangıç" anlatısı üzerine inşa edilmiş; Behçet Uz'un vizyonu doğrultusunda ulusal kimliğin, modern yaşam biçimlerinin ve kalkınma tahayyüllerinin sergilendiği bir gelecek üretim mekânı hâline gelmiştir. Bu yönüyle park, yalnızca geçmişin temsili değil, geleceğin nasıl tahayyül edildiğini ve bu tahayyüllerin nasıl maddileştiğini gösteren dinamik bir kültürel peyzajdır. Bu bildiri, Kültürpark'ı valnızca gecmişi örten bir kentsel katmandan öte; modernleşme tahavvülünü kuran ve geleceğe dair senaryoları şekillendiren ideolojik bir "gelecek-örtüsü" olarak ele alır. "Örtü" kavramı, hem maddi hem simgesel boyutlarıyla, unutma ile geleceğe yönelme arasındaki gerilimi açığa çıkaran ve mimarlık tarihine uygulanabilir bir mekânsal okuma yöntemi olarak önerilmektedir. Bu metodoloji, arşiv belgeleri, dönemin söylemleri ve tarihî harita-katmanları arasında etkileşimli bir cözümleme yaparak. Kültürpark'ın hangi pratiklerle ve hangi sövlemlerle geleceği "maddi" hale getirdiğini ortaya koymayı amaçlar. Çalışma, Reinhart Koselleck'in "deneyim alanı" ile "beklentiler ufku" kavramsallaştırmasından ve Mihai Nadin'in "asıl sebep gelecektedir" yaklaşımından hareketle, Kültürpark'ın inşasını bir gelecek kurma sistemi olarak okur. Bu bağlamda "örtü", geçmişi gizleyen bir yüzey olmanın ötesinde; görünür/görünmez, koruma/dönüşüm ve hatırlama/unutma ikilikleri arasında geleceği kuran bir arayüz olarak yeniden tanımlanır. Yöntem üç aşamalı bir analiz önerir: Kültürpark'ın kuruluş bağlamının arşiv temelli bir okuması, dönem söylemlerinin incelenmesiyle hangi "gelecek ufukları"nın üretildiğinin çözümlenmesi, harita verilerinin katmanlı okunmasıyla "örtü"nün neyi örttüğü ve neyi görünür kıldığına dair analiz. Bu çoklu okuma, yalnızca geçmişin temsillerini değil, aynı zamanda geleceğe dönük tahayyüllerin nasıl maddileştiğini göstermeyi hedefler. Son aşamada, belge ve göstergelere dayalı üç kısa senaryo geliştirilecektir: mirası korumaya öncelik veren bir gelecek, hibrit koruma-sürdürülebilirlik senaryosu, dönüşüm/yeniden yapılaşma baskısını öne çıkaran bir gelecek. Böylece Kültürpark'ın yalnızca geçmişle değil, farklı geleceklerle de nasıl ilişkilendiği tartışmaya açılacaktır.

**Anahtar Kelimeler:** Kültürpark, gelecek tahayyülü, mimarlık tarihi, koruma senaryoları, örtü

# session 5 POSSIBILITY

Chair: Ekin Pinar

# **Experiments for Open Futures**

# Spaces of Intelligence: Anticipating the Future in Speculative Architectural Culture (1960s-70s)

Buse Ezgi Sökülmez (IZTECH, Architecture)

The contemporary spatial presence of artificial intelligence invites us to revisit an earlier moment when intelligence and space were first imagined together in architectural thought. In the Cold War context, speculative architecture of the 1960s-70s—and its roots in 1950s systems theory, cognitive-spatial models, and cybernetics -began extending intelligence beyond mind and machine. Intelligence came to be conceived as distributed across space, shifting from a mental or mechanical attribute to an environmental, processual, and collective condition. Architecture similarly moved beyond technical problem-solving toward an anticipatory practice concerned with how futures are conceived, at a time when imaginaries of the future were strategically modeled, anticipated, and contested amid intertwined anxieties, planning regimes, and techno-optimism. Focusing on this threshold, this study examines how spaces of intelligence came to reshape modes of anticipating the future in 1960s-70s speculative architectural culture. The argument unfolds through three trajectories: environments, temporal processes, and collective agencies. First, intelligence operates as an environmental form of anticipation, where infrastructural media project possible futures — as in Banham's The Well-Tempered Environment (1969), Price's Fun Palace (1961-1964), Superstudio's Continuous Monument (1969), and Archizoom's No-Stop City (1968-1972). Second, intelligence takes a temporal form, in which space continuously reconfigures future conditions — as in Price's Generator (1976-1979), Constant's New Babylon (1956-1974), and Enzo Mari's Autoprogettazione (1968-1972). Third, intelligence emerges as a collective agency, defined by reciprocal agency between technological systems and social formations — as in Negroponte's Soft Architecture Machines (1975), Friedman's Ville Spatiale (1958-1962), Archigram's Instant City (1968-1970), and Haus-Rucker-Co's Mind Expanders (1967-1975). Spaces of intelligence in these cases operate as technological imaginaries that anticipate spatial boundaries, temporalities, and collectivities. Following Koselleck's "space of experience" and "horizon of expectation" and Nadin's claim that "the cause lies in the future," this study reads its cases as epistemic constructs of future-oriented thought. In a moment of uncertainty and strategic competition over the future, speculative architectural culture treated the future as an open problem by spatializing intelligence -not to predict, but to generate knowledge. Architectural history thus becomes an inquiry into future horizons and the evolving relation between intelligence and space.

**Keywords:** speculative architecture, intelligence and space, knowledge production, spatial imagination, architectural history

# Futurity in Site-Specificity: Exploration of Space Time After Time

**Emine İnci Şahin** (METU, Architectural History)

This study explores the site-specificity through the lenses of futurity and temporality, framing it as a form of critical spatial practice. Historically and by definition, site-specificity has been understood as a practice rooted in its particular site and moment in time. It was thought to be a destruction to remove, or relocate, and it was considered an artistic practice inseparable from the space and time of its making. However, time has shown that site-specificity can be relocated, reinterpreted, re-exhibited, and regain complex and new layers within each new spatial and temporal context. Therefore, site-specificity from the lens of futurity becomes an investigative tool that can magnify the site-art relationship, which would help to analyze shifts, transformations, and mutations of terms, practices, and spaces. The aim of this study is to reconsider site-specificity as a manifestation of future anticipation embedded in art and architecture. Two contemporary site-specific practices, Hale Tenger's We Didn't Go Outside, We Were Always on the Inside: We Didn't Go Inside. We Were Always on the Outside. and Cevdet Erek's Bergama Stereotype series, serve as case studies. Both works engage with the politics of site and memory, yet their re-exhibitions across different contexts generate new spatial relations in these new sites. Tenger's interior world and Erek's sonic architectures become temporal constructs, where each iteration re-inscribes the work's critical potential within shifting sociopolitical horizons. By tracing how these practices project futures within their spatial histories, this paper reframes site-specificity as an anticipatory condition of spatial and temporal experience, in which each re-exhibition of a work reconfigures both its site and its moment in time.

**Keywords**: recurrence, spatio-temporality, site-specificity, display spaces, critical spatial practice

# From Monumentality to Modularity: Revisiting Jørn Utzon's Additive Architecture as a Model for Adaptive Futures

Cem Yılgın (METU, Architectural History)

The crises of our present demand forms of architecture that are flexible, resilient, and capable of transformation. This paper revisits Jørn Utzon's (1918-2008) post-Sydney Opera House turn towards his Additive Architecture manifesto (1970) as a response to precisely such conditions of uncertainty and change. Departing from the monumental roof-earthwork dualism of the Sydney Opera House, Utzon's Additive theme articulated a vision of architecture as an evolving organism composed of repeatable, modular units that could expand, adapt, or be reconfigured across time. Situating Utzon's manifesto within the broader historical discourse of architectural futurity, this paper argues that Additive Architecture can be read as both a response to the architectural and architectonic weaknesses of his Plateaus and Platforms (1962) manifesto, and a precursor to contemporary ideas of crisis-responsive design. As seen in his Farum Town Center (1966) project with an urban approach, by emphasizing prefabrication, incremental growth, and multifunctional use. Utzon anticipated architectures capable of growing. If one module could be constructed, the other modules also could be; unlike the monumental shell-roof of the Sydney Opera House, the Additive projects could easily expand, thanks to their allocation of a single roof per single room. This new monumentality pursued by Utzon, which was through multiplicity rather than singularity, had developed to its most mature form in his nominal work, the Kuwait National Assembly (1972-82). Through a close reading of his writings, drawings, and unrealized projects, this study explores how Utzon's speculative shift from the singular monument to the additive system reframed the architect's role: from master-builder of the future to participant in an ongoing process of space-making. Ultimately, the paper suggests that revisiting Utzon's additive logic reveals a methodological lens for reimagining architectural history itself—as an assemblage of contingent, extendable, and open-ended narratives.

**Keywords**: the Sydney Opera House, Jørn Utzon, additive architecture, modular design, prefabricated construction

