Booklist and Reader's Advisory, July 2022

Recently published architectural books and related works, selected by **Barbara Opar**, Librarian for Architecture, Syracuse University Libraries. Barbara can be reached at <u>baopar@syr.edu</u>.

NOTE: Links to purchasing information generally taken from amazon.com. Amazon will donate .5% of the price of your eligible AmazonSmile purchases to the Society of Architectural Historians whenever you shop on AmazonSmile using this link.

Reader's Advisory Historic Importance of Black Architects in the U.S.

Important role of Libraries

Moody Nolan and Preservation of Communities

Native American Housing Solution

Obama and Pullman Monument

Topaz Medallion to Deborah Berke

Whitney Young Award Winners

Articles & Segments

This month's selection has been chosen and annotated by Yun(Sally) Jiang, a rising sophomore in the School of Architecture at Syracuse University.



Yun(Sally) Jiang

"I started to work at King and King Architecture Library in May 2022 and will be a sophomore architecture student at Syracuse University in fall 2022. I will be taking care of the selection starting from June 2022. I look

forward to my fall semester learning more about architecture and helping at the library. Hope you enjoy this month's selection!"

Amelar, Sarah. "3-D-Printed Houses: Will Additive Manufacturing Revolutionize Residential Design and Construction?". *Architectural Record.* (May, 2022). p.100-104.

"Great claims have emerged from the field of 3-D-printed architecture, including reports of entire houses, costing barely a few thousand dollars, built robotically, within a day or two, from digital instructions delivered via cellphone app. But is this technology really on the cusp of revolutionizing home-building, putting environmentally sensitive, customizable, high-quality yet swiftly produced houses within reach across the entire economic spectrum, even to underserved populations?" (100).

Carr, Sara Jensen, Michael Murphy, Ana McIntosh and John Ochsendorf. "Schools that Breathe: Studio Education in the Pandemic". *Journal of Architectural Education*. Volume 76, Issue 1 (Spring, 2022). p.60-74.

"The COVID-19 pandemic dramatically exposed the vulnerabilities of the American public school system. In a recent graduate architecture studio at the Massachusetts Institute of Technology, students considered the proposition of the pandemic-resilient school by proposing retrofits to increase fresh air ventilation to existing school buildings and add outdoor classrooms" (60).

Denny, Phillip R. "Potemkin Village: The Curious Case of a Wisconsin Canton and its Legally Sanctioned "Swiss" Architecture Raises Questions about Identity Construction". *The Architect's Newspaper*. Volume 20, Issue 3 (May, 2022). p.23-24.

"I (the author) still wonder what qualifies something as being Swiss. Is it synonymous with precision and craftsmanship? A byword for wealth and exclusivity? Is it an affect? The impenetrability, neutrality, even aloofness that is evoked by the work of Swiss superstars like Peter Zumthor and Valerio Olgiati?" (22).

Lee, Lydia. "Messages from Angel Island: Anti-Asian Racism Shaped the Complicated History of Angel Island Immigration Station in the San Francisco Bay, now a National Historic Landmark". *Preservation*. (Spring, 2022). p.20-29.

"It's important because it allows us to tell the whole American story - it's an amazing opportunity to have difficult conversations and honestly present a history that includes the good, the bad, and the ugly. - Samuel J. Redman" (24).

Minier, Rachel. "Building a Trope: The Identity of Architecture in Entertainment". *Frank Lloyd Wright Quarterly.* Volume 33, No 1 (Spring, 2022). p.16-21.

"A trope, whether in literature, television, film, or other media is a commonly recurring motif. Often architecture tropes appear when the architecture is actively playing a role in the plot. This frequently skews toward either horror or comedy, with more noticeable tropes of malevolent architecture in horror (The Shining) and bizarrchitecture in comedy (Mononcle)" (17).

Magalhães, Filipe and Soares, Ana Luisa. "Metabolized". *The Architect's Newspaper*. (June, 2022). P.35-39.

"The slow deconstruction of Kisho Kurokawa's Nakagin Capsule Tower in Tokyo began on April 12 and

will continue through the end of the year. A curious public has been able to watch this process in near real time: local crowds gather to pay their respects, and visitors from around the world snap farewell shots, with everyone sharing images on social media" (35).

Mayes, Louis. "San Salvatore". Architecture Today. Issue 319 (May/June, 2022). p.58-72.

"San Salvatore is nestled amongst a grove of cypresses on top of a hill in rural Umbria. Pierre d'Avoine Architects' renovation of a chapel into a home has integrated itself with the existing structures on this plot in much the same way - noticeably different, but containing a common understanding with its context" (60).

Morollo, Michele Koh. "Balance Beams: Floating Meeting Rooms and a Flying Staircase - it's all in a Day's Work at a Shenzhen HQ". *Azure.* (May/June, 2022). p.66-70.

"Yeahka's Shenzhen Headquarters, by JSPA design, has "floating" meeting rooms and a "flying" staircase that connects workspaces with public engagement zones" (66).

Nelson, Rainbow. "Hide&Seek". Dwell. (May/June, 2022). p.74-83.

"Double-height ceilings and walls of glass bring dramatic openness to a home in Colombia designed by Medellín architecture firm Câpâ for graphic designer Luisa Alzate, tech executive Serge Kruppa, and their son, Santiago. An inflection point in the plan connects four modules---one for each family member plus one for the common areas---in zigzag fashion down a sloping site" (74).

Osintseva, Iuliia and Bielik, Martin. "AI in the Design Process". Detail. (June, 2022). p.16-20.

"New digital algorithms support architects by partially automating the generation and analysis of design variants in multi-storey residential building construction" (16).

Priest, Isabelle. "Now boarding at Folkestone: There's no excuse to be bored in Folkestone, with Hollaway Studio's vertical skatepark". *The RIBA Journal*. Vol 129, Issue 06 (June, 2022). p.16-22.

"Located on the southern edge of the North Downs, Folkestone is a rather grand Victorian and Edwardian seaside resort, which also had successful harbours and shipping trade. But the decline of these industries and the loss of its ferry to Boulogne in 2000 - prompted by the opening of the Eurotunnel - presented the town with economic difficulties" (17).

Rigby, Ibai. "Someplace Old Someone New". The Architect's Newspaper. (June, 2022). P.30-34.

"An on-the-ground account of building a work by Pritzker Prize winner Francis Kéré in West Africa connects architecture to larger geopolitical rumblings" (cover).

Rock, Melanie. "Burning Bright: The Legacy of Inventor and Electrical Engineer Lewis Latimer Shines at the Lewis Latimer House Museum in New York City". *Preservation*. (Winter, 2022). p.28-35.

"A plaque on a street corner signpost features the portrait of a bespectacled Black man dressed in Victorian-era clothes, alongside detailed mechanical drawings. The Plaque's tight biography describes the man's importance as an American inventor and draftsman. The place is now preserved as Lewis Latimer House Museum" (29).

Schuler, Timothy A. "(Re)Making the GradeL LaQuatra Bonci Associates Stretches an Infrastructure Upgrade into a Pedestrian-focused Redesign at the University of Pittsburgh". *Landscape Architecture Magazine*. Volume 112, No 5 (May, 2022). p.46-54.

"Built in a public-public partnership between the university and the city, the \$24 million upgrade was seen as a way to improve pedestrian safety while delivering on the city's commitment to building streets that are safe for all users" (54).

Smith, Tilly Macalister. "Splash Pad: Surrounded by a rippling infinity pool, this art-and design-filled Beverly Hills villa by design studio Lucas is already making waves". *Wallpaper**. Issue 279 (July, 2022). p.214-223.

"Located on Carla Ridge, in the Trousdale Estates neighborhood of Beverly Hills, the house offers stunning views of the Satan Monica Mountains; instead of a large garden, the clients went for an infinity pool that goes right up to the living room window" (214, 222).

Voyles, Bennett. "Growing Paints for Green Investing: Whether or not Investment in Sustainable Buildings is Currently Profitable, Green Fund Managers Argue it is Best to Begin Making Changes Now". *UrbanLand*. (Winter, 2022). p.54-58.

"Often, proponents claim, a green building is cheaper to operate, less financially risky, and - defending on the sector - more attractive to prospective tenants. Advances in technology are also expanding the boundaries for what is economically feasible for asset managers" (54-55).

Waterman, Tim. "Wayfaring, But Stranger: Activists, Wanderers, and Tourists Find a Common Language through Walking". *Landscape Architecture Magazine*. Volume 112, No 6 (June, 2022). p.42-48.

"The author Matthew Beaumont shows wayfaring as an immersive and connective practice and proposes that cities can only truly be known through the practice of walking; however, the thing that concerns the walkers in Marseille, France, and London is rather the collective experience of walking in groups and the way in which these forms not only common wisdom, but the possibility of dynamic transformation of the urban landscape through collaboration and activism" (42).

Westerman, Amber. "Demonstrating High Performance: A Designer-turned-contractor Showcases the Systems and Assemblies of a Small, All-electric, Healthful Home". *Fine Homebuilding*. Issue 307 (June, 2022). P.48-53.

"The house would be a demonstration home showing how to build with more sustainable, healthful materials; how to reduce waste; and how to maximize space in a modest footprint. It would be affordable and replicable" (48).

Zatarain, Ana Karina. "Hope Takes Shape". Metropolis. (May/June, 2022). P.98-109.

"Seeking to restore the virtuous circle that once existed between officials, designers, and citizens, local architect Carlos Zedillo Velasco has devoted much of his professional life to helming projects that unite the three in a collaborative process" (100).

Booklist:

Special Selections

Topical—Diversity

Bhargava, Rohit and Brown, Jennifer. <u>Beyond Diversity: 12 Non-Obvious Ways To Build A More</u> <u>Inclusive World</u>. Virginia: Ideapress Publishing, 2021, ISBN: 9781646870516. 268 Pages. \$35.00

Gibson, Robert. <u>Bridge the Culture Gaps: A toolkit for effective collaboration in the diverse,</u> <u>global workplace</u>. London: Nicholas Brealey, 2022, ISBN: 9781529382150. 256 Pages. \$21.95.

Mason, Elliot C. <u>Building Black: Towards Antiracist Architecture</u>. Santa Barbara: Punctum Books, 2022, ISBN: 9781685710286. 256 Pages. \$23.00.

Thompson, Jason R. <u>Diversity and Inclusion Matters: Tactics and Tools to Inspire Equity and</u> <u>Game-Changing Performance (1st edition)</u>. New Jersey: Wiley, 2021, ISBN: 9781119799535. 240 Pages. \$25.49.

Various Authors. <u>HBR's 10 Must Reads on Diversity (with bonus article "Making Differences</u> <u>Matter: A New Paradigm for Managing Diversity" by David A. Thomas and Robin J. Ely</u>. Massachusetts: Harvard Business Review Press, 2019, ISBN: 9781633697720. 224 Pages. \$20.41.

Topical – The Subject is Architecture

Architects

Various Authors. <u>Bak Gordon</u>. Porto: Livraria A+A, 2010, ISBN: 9789726655817. 232 Pages. \$53.24.

Bhatti, Dr SS. <u>Shiv Datt Sharma: Life and Work</u>. Chandigarh: White Falcon Publishing, 2019, ISBN: 9789389085877. 326 Pages. \$35.00.

Dietziker, Céline. <u>Aalto in Detail: A catalogue of components</u>. Basel: Birkhäuser, 2022, ISBN: 978-3035623321. 432 Pages. \$36.99.

Ghia, Maria Clara. <u>Architecture as Living Act: Leonardo Ricci</u>. Novato: ORO Editions, 2022, ISBN: 978-1935935506. 300 Pages. \$39.95.

Lenari, Toshikatsu. <u>Dot Architects - Cut Trees On The Mountain, Make A Boat, Float It On The</u> <u>Sea</u>. Tokyo, Japan: LIXIL Publishing, 2021, ISBN: 9784864800488. 120 Pages. \$33.50.

Fontenot, Anthony. <u>Notes from Another Los Angeles: Gregory Ain and the Construction of a</u> <u>Social Landscape</u>. Cambridge: The MIT Press, 2022, ISBN: 9780262046657, 304 Pages. \$49.96. Kurosaki, Satoshi. <u>Apollo Architects: Satoshi Kurosaki</u>. Gyeonggi-do: NemoFactory, 2016, ISBN: 9791195678648. N.P. \$169.50.

MacKeith, Peter. <u>Radical Practice: The Work of Marlon Blackwell Architects</u>. Hudson: Princeton Architectural Press, 2022, ISBN: 9781616898953. 512 Pages. \$60.99.

Olsberg, Nicholas. <u>The Master Builder: William Butterfield and his Times</u>. London: Lund Humphries, 2022, ISBN: 9781848223714. 320 Pages. \$102.96.

Raisbeck, Peter. <u>Robin Boyd: Late Works</u>. Melbourne: Uro Publications, 2020, ISBN: 9780648435594. N.P. \$50.00.

Wiscombe, Tom. <u>Tom Wiscombe Architecture: Objects Models Worlds</u>. Colorado: Aadcu, 2021, ISBN: 9780578794204. 600 Pages. \$129.46.

Wyeth, Peter. <u>The Lost Architecture of Jean Welz</u>. London: DoppelHouse Press, 2022, ISBN: 9781954600003. 346 Pages. \$34.95.

Young, Bryan. <u>Young Projects: Figure, Cast, Frame</u>. New York: The Monacelli Press, 2022, ISBN: 978-1580935982. 308 Pages. \$54.65.

Architecture: Islamic

Rivoira, Giovanni Teresio. <u>Moslem Architecture: Its Origins and Development (Classic Reprint)</u>. London: Forgotten Books, 2017, ISBN: 9781332587865. 404 Pages. \$25.08.

Architecture – India

Chhabra, Pankaj. <u>20th Century Indian Architecture: Genesis and Metamorphosis of Modernism</u>. Chandigarh: White Falcon Publishing, 2020, ISBN: 9781636400648. 214 Pages. \$35.0.

Fergusson, James. <u>On The Study Of Indian Architecture</u>. New Delhi: Gyan Publishing. 2021, ISBN: 9788121221115. 37 Pages. \$80.00.

Havell, E B. 1861-1934. <u>The Ancient and Medieval Architecture of India: A Study of Indo-Aryan</u> <u>Civilisation</u>. New Delhi: Franklin Classics, 2018, ISBN: 9780342604432. 424 Pages. \$16.08.

Singh, Arvind Kumar. <u>Art and Architecture of Central India under the Kachchhapaghatas: A Case</u> <u>Study of Sihonia</u>. 2022. ISBN: 978-8173056635. 360 Pages. \$115.00.

Sarkar, PC. Lucknow- Ode To A City. Delhi: Kalpaz Publications, 2021, ISBN: 9789353246433. 260 Pages. \$42.20.

Architecture – Netherlands

Shoemaker, Serge. <u>Fort Hoofddorp - Strategic Interventions - Serge Schoemaker Architects</u>. Nicosia: The Architecture Observer, 2021, ISBN: 9789492058126. 96 Pages. \$34.50.

Architecture – Philippines

Makino, Fuyuki. <u>Designing Social Architecture: Spaces, Relationships, and Communities in the</u> <u>Philippines</u>. Washington D.C: Lexington Books, 2022, ISBN: 978-1793649515. 206 Pages. \$95.00.

Architectural Design

Karasawa, Yuusuke. <u>Toward Network Type Architecture by Algorithmic Method</u>. Tokyo, Japan: LIXIL Publishing, 2021, ISBN: 9784864800501. 164 Pages. \$35.59.

Architectural Education

Nawratek, Kasia. <u>Space and Language in Architectural Education: Catalysts and Tensions</u>. Oxfordshire: Routledge, 2022, ISBN: 9781032193823. 130 Pages. \$59.95.

Architectural Practice

Meel, Juriaan Van. <u>The Activity-based Working Practice Guide</u>. Netherlands: ICOP, 2020. ISBN: 9789082347920. 160 Pages. \$41.00.

Architectural Theory

Arís, Carlos Martí. <u>The Variations of Identity: The type in architecture</u>. Paris: Cosa Mentale, 2021, ISBN: 9782491039042. 272 Pages. \$38.47.

Cohen, Revital. <u>Not What I Meant But Anyway</u>. New York: Columbia Books on Architecture and the City, 2022, ISBN: 9781941332719. 400 Pages. \$23.00.

Yaneva, Albena. Latour for Architects (Thinkers for Architects). Oxfordshire: Routledge, 2022, ISBN: 9780367348632. 140 Pages. \$26.95.

Architecture & Society

Arboleda, Gabriel. <u>Sustainability and Privilege: A Critique of Social Design Practice</u>. Charlottesville: University of Virginia Press, 2022, ISBN: 9780813947495. 286 Pages. \$45.00.

Hilal, Sandi. <u>Refugee Heritage</u>. Stockholm: Art And Theory, 2021. ISBN: 9789198606591, 328 Pages. \$67.16.

Mason, Elliot C. Building Black: Towards Antiracist Architecture. Santa Barbara: Punctum Books,

2022, ISBN: 9781685710286. 256 Pages. \$23.00.

Building Types

Cremers, Jan. <u>Compact Courtyard Housing. Handbook For A New Building Type For Sustainable</u> <u>High-density Urban Development</u>. Zurich: Triest Verlag, 2021, ISBN: 978-3038630524. 177 Pages. \$42.95.

Dennis, Krause. <u>Working Environments. Spaces Of Productivity</u>. Brooklyn: Deutscher Architektur Verlag, 2021, ISBN: 9783946154532. 304 Pages. \$158.84.

Lauri, Tomas. <u>Amos Rex Art Museum - Jkmm Architects</u>. Stockholm: Arvinius + Orfeus Publishing, 2021, ISBN: 9789189270022. 128 Pages. \$41.98.

Pillai, Manu S. Pillai. <u>Where the Gods Dwell: Thirteen Temples and their (hi)stories</u>. Chennai: Westland Non-fiction, 2021, ISBN: 9789391234768. 234 Pages. \$13.98.

Landscape Architecture

Amoroso, Nadia. <u>Representing Landscapes: One Hundred Years of Visual Communication</u>. Oxfordshire: Routledge, 2022, ISBN: 9781032024547. 218 Pages. \$39.95.

Jarvis, B. Jonathan. <u>National Parks Forever: Fifty Years of Fighting and a Case for Independence</u>. Chicago: University of Chicago Press, 2022, ISBN: 9780226819082. 247 Pages. \$25.00.

Masterworks

Suresh, K.M. <u>Kandariya Mahadeva Temple of Khajuraho</u>. New Delhi: Bharatiya Kala Prakashan, 1999, ISBN: 9788186050088. 85 Pages. \$30.13.

Toyokawa, Saikaku. <u>Yoyogi National Gymnasium And Kenzo Tange</u>. Nogizaka: Toto, 2021, ISBN: 9784887063891. 160 Pages. \$27.50.

Sustainability

Ferracina, Simone. <u>Ecologies of Inception: Design Potentials on a Warming Planet</u>. Oxfordshire: Routledge, 2022, ISBN: 9780367858766. 300 Pages. \$57.67.

Kondraivendhan, B. <u>Sustainable Building Materials and Construction: Select Proceedings of</u> <u>ICSBMC 2021 (Lecture Notes in Civil Engineering Book 222)</u>. New York: Springer, 2022, ISBN: 9789811684951. 650 Pages. \$61.86.