

Kevin Hinz

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EDUCATION

Harvard University Graduate School of Design.

Master in Architecture. 2016: *5-Axis Additive Manufacturing for Architecture*

*Thesis with Distinction, looking at 3D printed ceramic components as applicable for industry and architecture.

University of Wisconsin-Milwaukee.

Bachelor of Science, Architectural Studies. 2010.

Summa Cum Laude, School of Architecture and Urban Planning (SARUP).

University Honors College: Honors Degree.

*Advanced placement program focusing on developing effective communication and writing strategies.

PUBLICATIONS

Contributing author at SonarSource SA, Vernier, CH. (2022-current)

SonarQube Server and Cloud documentation: Major contributor including product home page authorship and alignment with a particular expertise in the .NET and Azure DevOps-specific content: <https://docs.sonarsource.com/>

SonarQube for IDE documentation: Primary author and docs architect to align and merge content for the four product versions of SonarQube for IntelliJ, Visual Studio, VS Code, and Eclipse: <https://docs.sonarsource.com/sonarqube-for-ide/>

Azure Devops Labs tutorial for SonarCloud: Most recent contributing author to refresh the then outdated product integration tutorial: <https://azuredevopslabs.com/labs/vstsextend/sonarcloud/>

J. Hergel, K. Hinz, S. Lefebvre, B. Thomaszewski. "Extrusion-based ceramics printing with strictly-continuous deposition." *ACM Transactions on Graphics*, Vol. 38, No. 6, Article 194 (2019), & SIGGRAPH Asia Technical paper (2019)

Z. Seibold, K. Hinz, J. Luis Garcia del Castillo, N. Martinez Alonso, S. Mhatre, M. Bechthold. "Ceramic Morphologies: Precision and Control in Paste-Based Additive Manufacturing." Re/calibration: On Imprecision and Infidelity. Proceedings of Re/calibration: On Imprecision and Infidelity, Mexico City.

Hinz, K., J. Alvarenga, P. Kim, D. Park, J. Aizenberg, and M. Bechthold. "Pneumatically Adaptive Light Modulation System (PALMS) for Buildings." *Materials & Design* 152 (2018): 156-67.

Hinz, K. "Brick Geometries: Characteristics of 5-Axis Tooling for Ceramic 3D Printing". Poster. In *AAG 2016, Advances in Architectural Geometry, Zurich*.

Hinz, K. "Material Performances: Fibrous Tectonics". in Asensio Villoria, Leire, ed. *Platform 7*. Harvard University Graduate School of Design (2014).

Hinz, K. "Negotiating Boundaries of Practice". Forward in Keane, Mark. *Studio 1032*. University of Wisconsin Milwaukee Press (2013).

EXHIBITIONS

2017. "Ceramic Morphologies".

Cevisama 2017. Valencia, Spain.

2015. "Chromosomes".

Platform 8. Harvard Graduate School of Design.

2014. "Protoceramics".

Cevisama 2015. Valencia, Spain.

2014. "Ceramic Shell".

Cevisama 2014. Valencia, Spain.

2013 & 2014. "Pneumatic Light Modulation System".

Wyss Institute Retreat. Boston, MA.

2013. "Surface Tectonics".

Harvard GSD. Cambridge, MA.

2010. "Firefly".

Studio Lounge: The Art of Architecture. Milwaukee, WI.

2007. "Balancing Style".

Design Within Reach. North American 25 City Tour.

AWARDS AND DISTINCTIONS

ACADIA Member

ALivE Research Group, Harvard GSD

Dean's List, SARUP

Directed Research Grant.

FWD Talks Coordinator, Harvard GSD

Gilman Scholar, US Dept. of State

Inaugural Student Pavilion Design

Competition Winner, Harvard GSD

Johnson Foundation Wingspread

Fellow

Marian Drake Breskvar - UWM Scholarship.

Masters Thesis w/Distinction. Harvard GSD.

Phi-Kappa-Phi Fellowship Graduate

Study Award

Student Design Award winner, SARUP

WORK SAMPLES / PORTFOLIO / PUBLICATIONS

<http://kevinhinz.com>

TEXT SAMPLES

<http://kevinhinz.com/text-samples.html>