Katarina Hoeger

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EDUCATION

2022 MFA Candidate in Intermedia

Graduate School, University of Maine (UMaine), Orono, ME, USA

MSc in Computer Science with a specialization in Computational Operations Research College of William & Mary (W&M), Williamsburg, VA, USA

BSc in Mathematics

Harvey Mudd College (HMC), Claremont, CA, USA

PRINCIPLE FIELDS OF INTERESTS

Intermedia; Interactive Art; Relations between entities in a space; Creation of an Artistic Environment; Digital Art; Intersection between Mathematics and Art; Spatial Art; Spatial Sound; Computer Music; Audience Participation; Audience Interaction; Site-specific works; Multiple Editions.

ACADEMIC POSITIONS

2020 - present Graduate Teaching Assistant, New Media, School of Computing and Information Science

(SCIS), UMaine

2019 - 2020 Graduate Assistant, Hackerspace, Center for Innovation in Teaching and Learning (CITL),

UMaine

INDEPENDENT WORK EXPERIENCE

2017 - 2019 K-12 STEAM instruction. The Digital Arts Experience, Scarsdale, NY. Instructor .

Application software design and database construction, development, testing. Indus

Consultancy Services, Spring Valley, NY. Software Engineer Trainee .

Trade order management system infrastructure construction. Skyview Ventures, Portch-

ester, NY. Consultant .

Grants, honours & awards

Publications & talks

Journal articles

Books

2017

2016

Newspaper articles

Teaching

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Service to the profession

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