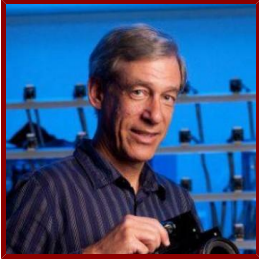


Stanford



Marc Levoy

VMware Founders Professor in Computer Science and Professor of Electrical Engineering, Emeritus

Bio

BIO

Levoy's current interests include the science and art of photography, computational photography, light field sensing and display, and applications of computer graphics in microscopy and biology.

ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Computer Science

HONORS AND AWARDS

- Member, National Academy of Engineering (2022)
- Fellow, Association for Computing Machinery (2007)

PROGRAM AFFILIATIONS

- Symbolic Systems Program

PROFESSIONAL EDUCATION

- PhD, University of North Carolina , Computer Science, Electrical Engineering (1989)

LINKS

- Personal Stanford web page: <http://graphics.stanford.edu/~levoy/>

Publications

PUBLICATIONS

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- **Gaussian KD-Trees for Fast High-Dimensional Filtering**
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- **Wigner Distributions and How They Relate to the Light Field** *IEEE International Conference on Computational Photography (ICCP)*
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- **Flexible Multimodal Camera Using a Light Field Architecture** *IEEE International Conference on Computational Photography (ICCP)*
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