

## Referências Bibliográficas

- [1] BALZER, M.; SCHLÖMER, T. ; DEUSSEN, O. **Capacity-constrained point distributions: a variant of Lloyd's method**, volume 28. ACM, 2009.
- [2] BOWERS, J.; WANG, R.; WEI, L.-Y. ; MALETZ, D. **Parallel poisson disk sampling with spectrum analysis on surfaces**. In: ACM TRANSACTIONS ON GRAPHICS (TOG), volume 29, p. 166. ACM, 2010.
- [3] COHEN, M. F.; SHADE, J.; HILLER, S. ; DEUSSEN, O. **Wang tiles for image and texture generation**, volume 22. ACM, 2003.
- [4] COOK, R. L. **Stochastic sampling in computer graphics**. ACM Transactions on Graphics (TOG), 5(1):51–72, 1986.
- [5] DE GOES, F.; BREEDEN, K.; OSTROMOUKHOV, V. ; DESBRUN, M. **Blue noise through optimal transport**. ACM Transactions on Graphics (TOG), 31(6):171, 2012.
- [6] DUNBAR, D.; HUMPHREYS, G. **A spatial data structure for fast poisson-disk sample generation**. In: ACM TRANSACTIONS ON GRAPHICS (TOG), volume 25, p. 503–508. ACM, 2006.
- [7] DYER, R.; ZHANG, R. H.; MÖLLER, T. ; CLEMENTS, A. **An investigation of the spectral robustness of mesh laplacians**. Vancouver, Canada: SFU CS School, 2007.
- [8] EBEIDA, M. S.; DAVIDSON, A. A.; PATNEY, A.; KNUPP, P. M.; MITCHELL, S. A. ; OWENS, J. D. **Efficient maximal poisson-disk sampling**. In: ACM TRANSACTIONS ON GRAPHICS (TOG), volume 30, p. 49. ACM, 2011.
- [9] GENTLE, J. E. **Random number generation and Monte Carlo methods**. Springer, 2003.
- [10] JAIN, A. K. **Fundamentals of digital image processing**. Prentice-Hall, Inc., 1989.

- [11] JONES, T. R. **Efficient generation of poisson-disk sampling patterns.** Journal of graphics, gpu, and game tools, 11(2):27–36, 2006.
- [12] KOPF, J.; COHEN-OR, D.; DEUSSEN, O. ; LISCHINSKI, D. **Recursive Wang tiles for real-time blue noise,** volume 25. ACM, 2006.
- [13] LAGAE, A.; DUTRÉ, P. **A procedural object distribution function.** ACM Transactions on Graphics (TOG), 24(4):1442–1461, 2005.
- [14] LAGAE, A.; DUTRÉ, P. **A comparison of methods for generating poisson disk distributions.** In: COMPUTER GRAPHICS FORUM, volume 27, p. 114–129, 2008.
- [15] LLOYD, S. **Least squares quantization in pcm.** Information Theory, IEEE Transactions on, 28(2):129–137, 1982.
- [16] MCCOOL, M.; FIUME, E. **Hierarchical poisson disk sampling distributions.** In: PROCEEDINGS OF THE CONFERENCE ON GRAPHICS INTERFACE, volume 92, p. 94–105, 1992.
- [17] MEDEIROS, E.; INGRID, L.; PESCO, S. ; SILVA, C. **Fast adaptive blue noise on polygonal surfaces.** Graphical Models, 76(1):17–29, 2014.
- [18] PHARR, M.; HUMPHREYS, G. **Physically based rendering: From theory to implementation.** Morgan Kaufmann, 2010.
- [19] TEIXEIRA, R. **Introdução aos espaços de escala: EDPs em processamento de imagens.** IMPA, 2001.
- [20] ULICHNEY, R. A. **Dithering with blue noise.** Proceedings of the IEEE, 76(1):56–79, 1988.
- [21] WEI, L.-Y. **Parallel poisson disk sampling.** In: ACM TRANSACTIONS ON GRAPHICS (TOG), volume 27, p. 20. ACM, 2008.
- [22] WEI, L.-Y. **Multi-class blue noise sampling.** ACM Trans. Graph, 29(4), 2010.
- [23] XU, Y.; LIU, L.; GOTSMAN, C. ; GORTLER, S. J. **Capacity-constrained delaunay triangulation for point distributions.** Computers & Graphics, 35(3):510–516, 2011.
- [24] YELLOTT JR, J. I. **Spectral analysis of spatial sampling by photoreceptors: topological disorder prevents aliasing.** Vision Research, 22(9):1205–1210, 1982.

- [25] YELLOTT JR, J. I. Spectral consequences of photoreceptor sampling in the rhesus retina. *Science*, 221(4608):382–385, 1983.