

Mathias Lösche

Publications

Carnegie Mellon University
Physics Department
Wean Hall
5000 Forbes Avenue
Pittsburgh, PA 15213-3890
USA

and

NIST Center for Neutron Research
100 Bureau Drive
Gaithersburg, MD 20899-6102
USA

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I. Research papers and theses

1. M. Lösche, *Fluoreszenzmikroskopische Untersuchungen der Phasenzustände von monomolekularen Phospholipid-Schichten*. diploma thesis, Universität Ulm, Germany (1982) [in German].
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II. Contributions to conferences

- 1a. J. Riegler, W.M. Heckl, J. Peschke, M. Lösche, and H. Möhwald, *Protein/lipid interaction of reaction centers and antenna proteins*. In: *Antennas and reaction centers of photosynthetic bacteria - Structure, interaction and dynamics*, M.E. Michel-Beyerle, ed., Springer, Berlin (1985), 207 - 215.
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III. Invited Reviews

- 1b. M. Lösche, *Protein monolayers at interfaces*, Curr. Opinion Solid State Mater. Sci. 2 (1997), 546 - 556.
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- 4b. T. M. Fischer and M. Lösche, *Pattern Formation in Langmuir Monolayers Due to Long-Range Electrostatic Interactions*, in: *Lecture Notes in Physics*, Vol. 634, Eds.: R. Haberlandt, D. Michel, A. Pöpl and R. Stannarius, Springer, New York (2004), 383 - 394.
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- 6b. T. Gutberlet and M. Lösche, *Complex biomimetic structures at fluid surfaces and solid/liquid interfaces*, chapt. 14 in: *Neutron Scattering in Biology*, J. Fitter, T. Gutberlet, J. Katsaras, Eds. (Springer, New York, 2006), 283 – 306.

IV. Books

- 1c. Guest editor (together with C. Helm and H. Möhwald) of *Trends in Colloid and Interface Science VI*, (Vol. 89 of *Progress in Colloid & Polymer Science*), H.-G. Kilian and G. Lagaly, series editors, Steinkopff Verlag, Darmstadt (1992).

- 2c. Guest editor (together with A. Blume) of a Special Issue of *Physical Chemistry – Chemical Physics* (PCCP) from the Bunsen Discussion on *Interactions of Biopolymers with Model Membranes*, PCCP 2, issue 20 (2000).