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PETER W. MILONNI is currently Laboratory Fellow and Laboratory Associate in the Complex Systems Group of the Theoretical Division, Los Alamos National Laboratory and Research Professor of Physics at the University of Rochester. Dr. Milonni is the author or coauthor of several books and has published research and review papers on both pure and applied physics.

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"Laser Physics" Milonni & Eberly (Wiley 2010); this is available in the Bookstore. " Modern Optics Notes " 2010 — adjunct material: PDF of old version of course includes some background material, much laser physics, but not as much laser physics as in Milonni & Eberly. Recommended purchase (in general, also for other courses!)

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Peter Walden Milonni (born 5 May 1947) is an American theoretical physicist who deals with quantum optics, laser physics, quantum electrodynamics and the Casimir effect.. Milonni earned his PhD in 1974 at the University of Rochester. He then worked at the Air Force Weapons Laboratory from 1974 to 1977, then working at PerkinElmer from 1977 to 1980. In 1980 he became Professor of Physics at the ...

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The laser oscillator is based on the principle of the feed-back amplifier, a principle invented by A. Meissner 1913 and patented 1919 [19Mei]. All coherent electromagnetic waves are generated by such self-sustained oscillators, from radio frequencies to microwaves and finally lasers.



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Resources ... Laser Physics / Milonni; Notes/Handbook .

Polycopié: "Theory and applications of lasers" by Tobias J.

Kippenberg and Christophe Moser (available as pdf on Moodle)

### **Lasers: theory and modern applications | EPFL**

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