

Curriculum Vitae

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- Education**
- National Technical University of Athens
Diploma of Electrical Engineering (1965-70)
 - Nuclear Research Center Demokritos, Athens
Graduate Work in Physics (1970-71)
 - New York University, PhD in Physics (1971-75)

- Academic Positions**
- University of Crete
Professor Emeritus (since 2014)
Professor of Physics (1985-2014)

- Washington University, St. Louis
Associate Professor (1987-90)
Assistant Professor (1981-87)
Research Associate (1980-81)

- University of California, Berkeley
Research Associate (1978-80)

- The Institute for Advanced Study, Princeton
Visiting Member (1976-78)

- Université de Paris VI, Paris
Postdoctoral Fellow (1975-76)

Publications

- [1] Weak LSZ Limits and Reduction Formula for the Nonrelativistic Coulomb Interaction, N. Papanicolaou, Nucl. Phys. B 75 (1974) 483.
- [2] Coulomb Scattering Without Regularization, G.C. Marques and N. Papanicolaou, Nucl. Phys. B 80 (1974) 247.
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- [10] Spontaneous Symmetry Breaking of the Slavnov Symmetry-A Restriction on the Gauge Condition, B. de Wit and N. Papanicolaou, Nucl. Phys. B 113 (1976) 261.
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N. Papanicolaou, J. Math. Phys. 20 (1979) 2069.
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L.D. Mlodinow and N. Papanicolaou, Ann. Phys. 128 (1980) 314.
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- [20] Pseudospin and Classical Correspondence for Fermi Fields,
N. Papanicolaou, Ann. Phys. 136 (1981) 210.
- [21] Duality Rotation for 2D Classical Ferromagnets,
N. Papanicolaou, Phys. Lett. A 84 (1981) 151.
- [22] Semiclassical Perturbation Theory for the Hydrogen Atom in a Uniform
Magnetic Field, C.M. Bender, L.D. Mlodinow and N. Papanicolaou,
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J.E. Mandula and N. Papanicolaou, Phys. Lett. B 146 (1984) 422.
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N. Papanicolaou and P. Spathis, J. Phys. G 11 (1985) 149.
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N. Papanicolaou, Z. Phys. B 61 (1985) 159.
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R. Likes and N. Papanicolaou, Nucl. Phys. B 265 (1986) 65.
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N. Papanicolaou, Phys. Lett. A 116 (1986) 89.
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