

Short CV

| | |
|---|--|
| Name | Argyris Nicolaidis |
| <i>Position</i> | Professor, Physics Department, University of Thessaloniki |
| <i>Studies</i> | <ul style="list-style-type: none"> • Ph.D., Physics Department, McGill University, Montreal, Canada (1978) • B.Sc., Physics Department, University of Thessaloniki (1973) |
| <i>Scientific expertise</i> | <ul style="list-style-type: none"> • Postdoctoral fellow, Laboratoire de Physique Corpusculaire, Collège de France, Paris (1978-1980) • Since 1980 at the Theoretical Physics Division, AUTH • Scholarships – IKY scholarship, CERN summer scholarship, Alexander McFee scholarship, NRC scholarship, France-Québec scholarship, I.N2.P3 scholarship, Joliot-Curie scholarship |
| <i>Research Activities</i> | <ul style="list-style-type: none"> • 55 publications in international journals • Participation in 56 international conferences • Research supported financially by EIE, the Ministry of Education, IPG and 4 European projects. • Author of the book "Elementary Particles" (in Greek) • Reviewer in 3 scientific journals • Empeirikio Prize for Natural Science (1988) • Fulbright Fellow (1995) • Member of the Scientific Council of NESTOR • Member of the Hellenic Committee for the KM3NeT • Member of the Executive Committee of SEENET-MTP (Southeastern European Network in Mathematical and Theoretical Physics) <p>Research Interests: QCD, Neutrino Astrophysics, Neutrino Telescopes, String Theory, Logic of Relations</p> |
| <i>Five most important publications</i> | <ol style="list-style-type: none"> 1. A. Nicolaidis, "A simple parametrization of the structure functions of the photon", Nucl. Phys. B163, 156(1980) 2. N. Arteaga, A. Nicolaidis and J. Silva, "Z production at the pp collider and the spin of the gluon", Phys. Rev. Lett. 52, 172 (1984) 3. A. Nicolaidis, "Neutrinos for Geophysics", Phys. Lett. 200B, 553 (1988) 4. H. De Vega and A. Nicolaidis, "Strings in strong gravitational fields", Phys. Lett. 295B, 214 (1992) |

| | |
|--|---|
| | 5. NESTOR Collaboration, "NESTOR: Deep underwater neutrino astronomy", Nucl. Phys. Proc. Suppl. 54B , 151 (1997) |
|--|---|