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| Title | Assoc. Prof. Dr. |  |
| Name-Surname | Abdurahman ÇETİN | |
| Date and Place of Birth | 1968/İslahiye | |
| Faculty | Faculty of Sciences and Letters | |
| Department | Department of Physics | |
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| Tel./Fax | 0348 822 23 50 / 1428 | |
| EDUCATIONAL BACKGROUND | | |
| ACADEMIC DEGREES | UNIVERSITY | YEAR |
| Undergraduate | Gazi Univ./Faculty of Education/Physics | 1993 |
| Master's Degree | Sutcuimam Univ./Graduate School of Naturel & Applied Science / Physics | 1996 |
| Doctoral Degree | Ankara Univ/Graduate School Applied Science / Physics | 2003 |
| PROFESSIONAL BACKGROUND | | |
| TITLE | UNIVERSITY | YEARS |
| Research Assistant | Sutcuimam Univ./Faculty of Sciences and Arts/Department of Physics | 1993-1998 |
| Research Assistant | Ankara Univ/Graduate School Applied Science / Physics | 1998-2003 |
| Dr. Research Assistant | Sutcuimam Univ./Faculty of Sciences and Arts/Department of Physics | 2003-2008 |
| Assistant Professor | Kilis 7 Aralik Univ./ Faculty of Sciences and Arts/Department of Physics | 2008-2011 |
| Associate Professor | Kilis 7 Aralik Univ./ Faculty of Sciences and Arts/Department of Physics | 2011- |
| RESEARCH AREAS | | |
| Low Dimensional Systems Polaron Effects in Low Dimensional Systems | | |
| ADMINISTRATIVE FUNCTION | | |
| | | |
| FOREIGN LANGUAGE | | |
| English (UDS 72.5) | | |

| ACTIVITY OF EDUCATION | |
|---|--|
| Lessons: Fall Semester Electromagnetic Theory I Quantum Mechanics I Clasical Mechanics I Solid State Physics I Elemantery Physics | Spring Semester Modern Physics Electromagnetic Theory II Quantum Mechanics II Advanced Mathematical Methods in Physics I Klasik Mekanik II Solid State Physics II |
| PAPERS | |
| A. Indexed by SCI, SSCI, SCI-Expanded, and AHCI | |
| <ol style="list-style-type: none"> 1. A. Çetin, “Effect of electron–phonon interaction on the energy spectrum of a quantum antidot in the presence of a uniform strong magnetic field”, <i>Physica B</i> 404 (2009) 3982 2. A. Çetin, “A quantum pseudodot system with a two-dimensional pseudoharmonic potential”, <i>Phys. Lett. A</i> 372 (2008) 3852 3. A. Çetin, “Electron-phonon interaction on the surface of a sphere in the presence of a uniform magnetic field”, <i>Phys. Lett. A</i> 369 (2007) 506 4. B. S. Kandemir, A. Çetin, “Impurity magnetopolaron in a parabolic quantum dot: the squeezed-state variational approach”, <i>J. Phys.: Condensed Matter</i> 17 (2005) 667 5. B. S. Kandemir, A. Çetin, “Ground-and first-excited state energies of impurity magnetopolaron in an anisotropic quantum dot”, <i>Phys. Rev. B</i> 65 (2002) 054303 | |
| PROCEEDINGS | |
| A. International Proceedings: | |
| B. National Proceedings: | |
| <ol style="list-style-type: none"> 1. A. Küçükönder, A. Çetin, 3-d geçiş elementlerinde ve onların bazı bileşiklerinde, 3p seviyelerindeki yarılımların hesaplanması, I. Ulusal Atom ve Molekül Fiziği Sempozyumu, 1996 2. A. Küçükönder, K. Arıcı, A. Çetin, M. Köksal, Kahramanmaraş İlinde Ev İçi Radon Gazı Radyoaktivite Konsantrasyonları, Türk Fizik Derneği 16. Fizik Kongresi, 1996 | |
| GRADUATE ADVISORS AND DISSERTATIONS | |
| Master Dissertations (Completed) | |
| <ol style="list-style-type: none"> 1. Müzeyyen Çiloğulları (2011) Polaron Effects in Pseudo-Harmonik Quantum Dots | |
| MEMBERSHIPS (SCIENTIFIC AND VOCATIONAL ORGANISATION) | |
| Turkish Physical Society, Ankara Branch Office | |
| AWARDS | |
| TUBITAK Support Award for Scientists (5 units) | |
| CITATIONS | |

Total Citation Count (According to Web of Science): 59