

# Prof. ZÜBEYDE SİBEL BAYKAL

## Personal Information

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## Education Information

Doctorate, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, Turkey 1983 - 1989

## Dissertations

Doctorate, Gravitational Radiation, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 1989

## Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 2003 - Continues

## Advising Theses

BAYKAL Z. S. , Lorentz group in polarization optics, Post Graduate, O.OKTAY(Student), 2012

BAYKAL Z. S. , Kaluza-Klein reduction of higher curvature gravity models, Doctorate, H.KUYRUKCU(Student), 2010

BAYKAL Z. S. , Killing-Yano tensors, Post Graduate, A.NUR(Student), 2010

BAYKAL Z. S. , Non-Abelian gauge theories of the Yang-Mills type, Post Graduate, A.ABUHATAB(Student), 2003

BAYKAL Z. S. , Lorentz group in optical sciences, Post Graduate, Ö.EJDER(Student), 2002

BAYKAL Z. S. , Inhomogeneous symplectic transformations of coherent and squeezed states, Post Graduate, G.FARİDFATHİ(Student), 1998