



# MELAHAT BAYAR

## PROF.

Email : [melahat.bayar@kocaeli.edu.tr](mailto:melahat.bayar@kocaeli.edu.tr)

Office Phone : [+90 262 303 2070](tel:+902623032070)

Fax Phone : [+90 262 303 2040](tel:+902623032040)

### International Researcher IDs

ScholarID: pc3JL40AAAAJ

ORCID: 0000-0002-5914-0126

Publons / Web Of Science ResearcherID: KLS-2259-2024

ScopusID: 24733890500

Yoksis Researcher ID: 24157



## Learning Knowledge

Post Doctorate  
2010 - 2012

Universidad Politecnica de Valencia, Instituto Fisica Corpuscular (IFIC), Hadron Physics, Spain

Post Doctorate  
2007 - 2009

Middle East Technical University, Faculty Of Arts And Sciences, Department Of Physics, Turkey

Doctorate  
2002 - 2007

Karadeniz Technical University, Fen Fakültesi, Fizik Bölümü, Turkey

Doctorate  
2006 - 2006

ECT\*, European Center for Theoretical Studies in Nuclear Physics and Related Areas, Physics , Italy

## Foreign Languages

English, C1 Advanced

Spanish, C1 Advanced

## Research Areas

Physics, High Energy Physics, Physics, Basic Particles and Areas, General Theory of Particles and Fields, Properties of special particles, Special reactions and phenomenology, Special theories and interaction models, particle systematics