## Dr. Serkant Ali Çetin, Professor of Physics



Chair, Department of Basic Sciences, İstinye University serkant.cetin@istinye.edu.tr serkant.cetin@cern.ch +90 850 2836365

ORCID: 0000-0001-5050-8441 WoSRID: AGF-0147-2022

Born in 1974, İstanbul; Married with one child

BSc/MSc/PhD: 1996/1998/2003, Physics Dept., Boğaziçi University, İstanbul/Türkiye

## **Employment/Positions:**

2021-current

Professor, İstinye Univ., Department of Basic Sciences, İstanbul/Türkiye

Chair of the Department of Basic Sciences (since 2022)

Director of Institute of Sciences (2021-2022)

Acting Dean of Faculty of Engineering and Natural Sciences (2022)

2015-2021

Professor, İstanbul Bilgi Univ., Faculty of Eng. & Natural Sciences, İstanbul/Türkiye Dean (2018-2019), Vice Rector (2017-2018) Founding Director of HEP Res. Center (2016-2021)

2009-2015

Professor, Doğuş Univ., Faculty of Arts and Sciences, İstanbul/Türkiye Vice Rector (2009-2011), Founding Chair of Physics Dept. (2011-2015)

2004-2009

Associate Professor, Doğuş University, Faculty of Arts and Sciences, İstanbul/Türkiye Vice Dean (2006-2009)

1996-2003

Research Assistant, Boğaziçi University, Physics Department, İstanbul/Türkiye

## Collaborations/Responsibilities:

**CERN-ATLAS Collaboration** 

Member since 1997, National Contact Physicist since 2008

**CERN-CAST Collaboration** 

Member since 2000 and Team Leader since 2005

IHEP-BESIII Collaboration

Member and Team Leader since 2011

- TAC Collaboration, Turkish Accelerator Center Design Project Collaboration Member (2006-2015), Deputy Project Leader (2006-2011)
- TR-EPP-RB, Turkish Experimental Particle Physics Community Representative Board Chair between 2016-2019
- ECFA, European Committee for Future Accelerators Member between 2017-2020

## Awards/Scholarships:

- Turkish Physical Society (TFD) Honor Award, 2017
- Turkish Physical Society (TFD) Professor Engin Arık Scientist Award, 2015
- Turkish Academy of Sciences (TÜBA) Distinguished Young Scientist Award, 2008
- Turkish Physical Society (TFD) Professor Şevket Erk Young Scientist Award, 2004
- Integrated Doctoral Program Scholarship by The Scientific and Technological Research Council of Turkey (TÜBİTAK), 1999-2003

Research interests: Experimental particle and astro-particle physics, particle detectors and

accelerators, phenomenology

**Publications:** Author of ATLAS, BESIII and CAST collaboration papers (>1200) and more than 15

publications on phenomenology and instrumentation.