

Asst. Prof. MUAMMER YASİN HACISALİHOĞLU

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International Researcher IDs

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Education Information

Post Doctorate, Universita Degli Studi di Roma La Sapienza, Facoltà Di Scienze Matematiche, Fisiche E Naturali, Dipartimento di Fisica, Italy 2022 - 2024

Post Doctorate, Universita Degli Studi di Roma La Sapienza, Facoltà Di Scienze Matematiche, Dipartimento di Fisica, Italy 2019 - 2019

Post Doctorate, Universita Degli Studi di Roma La Sapienza, Facoltà Di Scienze Matematiche, Fisiche E Naturali, Dipartimento di Fisica, Italy 2019 - 2019

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Fizik Anabilimdalı, Turkey 2011 - 2017

Doctorate, Universita Degli Studi di Roma La Sapienza, Facoltà Di Scienze Matematiche, Fisiche E Naturali, Dipartimento Di Fisica , Italy 2015 - 2016

Doctorate, Universita Degli Studi di Roma La Sapienza, Facoltà Di Scienze Matematiche, Fisiche E Naturali, Dipartimento Di Fisica , Italy 2014 - 2015

Doctorate, Universita Degli Studi di Roma La Sapienza, Facoltà Di Scienze Matematiche, Fisiche E Naturali, Dipartimento Di Fisica , Italy 2014 - 2014

Doctorate, Ihsan Dogramaci Bilkent University, Ulusal Nanoteknoloji Araştırma Merkezi (UNAM), Demir Research Group, Turkey 2013 - 2013

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Fizik Anabilimdalı, Turkey 2008 - 2011

Postgraduate, Leibniz Institute For Solid State And Materials Research (Ifw), Institute For Solid State Research, Synthesis And Crystal Growth Research Group (Iff12), Germany 2010 - 2010

Undergraduate, Ege University, Fen-Edebiyat Fakültesi, Fizik Bölümü, Turkey 2004 - 2008

Foreign Languages

English, C1 Advanced

German, A1 Beginner

Italian, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, Bilimsel Araştırmalarda X-Işınları Analiz Teknikleri-II (biXat-2019), Harran Üniversitesi, 2019
Education Management and Planning, Eğiticilerin Eğitimi Programı, Recep Tayyip Erdoğan Üniversitesi, 2019

Other, Fizik ve Yenilikçi Teknolojiler Çalıştayı, Recep Tayyip Erdoğan Üniversitesi, 2014
Education Management and Planning, Temel ve Uygulamalı Bilimlerde Araştırma Projesi Hazırlama Eğitimi, TÜBİTAK, 2014
Vocational Training, 3rd International Workshop on Cleanroom Training for Critical and Sustainable Technologies- Renewable Energy, Ulusal Nanoteknoloji Araştırma Merkezi (UNAM), 2013
Education Management and Planning, International Spring School and Educational Courses (On Superconductivity and Magnetism), İnönü Üniversitesi, 2010
IT, MATLAB Fundamentals, Figes Computer Simulation in Physics and Geometry A. S., 2010

Dissertations

Doctorate, DEMİR TABANLI VE BENZER YAPILI SÜPERİLETKENLERE ELEMENTEL KATKININ NANOBÖYUTTA YAPISAL DÜZENSİZLİKLERE ETKİSİNİN İNCELENMESİ, Karadeniz Technical University, Güneysu Fizik Tedavi ve Rehabilitasyon Yüksekokulu, Fizik Bilim Dalı, 2017
Postgraduate, Te KATKILI FeSe TİPİ SÜPERİLETKENLERİN YAPISAL VE MANYETİK ÖZELLİKLERİ, Karadeniz Technical University, Güneysu Fizik Tedavi ve Rehabilitasyon Yüksekokulu, Fizik Anabilimdalı, 2011

Research Areas

Physics, Condensed Matter 1: Structural, Mechanical and Thermal Properties, Structure of Liquids and Solids; Crystallography, Intensive Article 2: Electronic Structure, Electric, Magnetic and Optical Properties, Electronic structure of bulk material, Magnetic Properties and Materials, Optical Properties, Spectroscopy of Matter, Superconductivity, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Fizik Bölümü, 2023 - Continues
Research Assistant, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Fizik Bölümü, 2008 - 2023

Academic and Administrative Experience

Recep Tayyip Erdogan University, Fizik Bölümü (Yük Akademik Teşvik), 2017 - 2019
Recep Tayyip Erdogan University, Fizik Bölümü (Erasmus), 2013 - 2014

Courses

Genel Fizik Laboratuvarı II (Çeşitli Dönemlerde 9 kez)), Undergraduate, 2021 - 2022
Genel Fizik Laboratuvarı I (Çeşitli Dönemlerde 8 kez), Undergraduate, 2021 - 2022
Modern Fizik Laboratuvarı (1 kez), Undergraduate, 2021 - 2022
Basic Information Technologies I, Undergraduate, 2020 - 2021
Elektromagnetik Teori (Uygulama) (1 kez), Undergraduate, 2017 - 2018
Mekanik Laboratuvarı (Çeşitli Dönemlerde 3 kez), Undergraduate, 2017 - 2018
Mühendislik Fiziği I (Uygulama) (1 kez), Undergraduate, 2017 - 2018
Genel Fizik II (Uygulama) (Çeşitli Dönemlerde 2 Kez), Undergraduate, 2017 - 2018
Mühendislik Fiziği II (Uygulama) (1 kez), Undergraduate, 2017 - 2018
Optik Laboratuvarı (1 kez), Undergraduate, 2017 - 2018
Genel Fizik I (Uygulama) (Çeşitli Dönemlerde 2 Kez), Undergraduate, 2017 - 2018

Elektrik ve Magnetizma Laboratuvarı (Çeşitli Dönemlerde 3 kez) , Undergraduate, 2017 - 2018

Katılım Fiziği II (Uygulama) (1 kez), Undergraduate, 2017 - 2018

Katılım Fiziği Laboratuvarı (1 kez), Undergraduate, 2017 - 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Anisotropic Local Structure of $\text{SrFe}_{2-x}\text{Ni}_x\text{As}_2$ ($x = 0.00, 0.16$, and 0.23) Superconductor Probed by Polarized X-ray Absorption Fine Structure Measurements
HACISALİHOĞLU M. Y., Tortora L., Tomassucci G., Simonelli L., Saini N.
Materials, vol.17, no.6, 2024 (SCI-Expanded)
- II. Mn substitution effect on the local structure of $\text{La}(\text{Fe}_{1-x}\text{Mn}_x)\text{As}_0$ studied by temperature dependent x-ray absorption measurements
Hacisalihoglu M. Y., Simonelli L., Marini C., Provino A., Martinelli A., Manfrinetti P., Putti M., Saini N. L.
JOURNAL OF PHYSICS-CONDENSED MATTER, vol.33, no.9, 2021 (SCI-Expanded)
- III. Local structure displacements in $\text{La}_{1-x}\text{Ce}_x\text{OBiSSe}$ as a function of Ce substitution
Pugliese G. M., Stramaglia F., Capone F. G., Hacisalihoglu M. Y., Kiyama R., Sogabe R., Goto Y., Pollastrini S., De Souza D. O., Olivi L., et al.
JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS, vol.147, 2020 (SCI-Expanded)
- IV. The local structure and magnetic correlations in $\text{La}(\text{Fe}_{1-x}\text{Mn}(x))\text{As}_0$ system
Hacisalihoglu M. Y., PARIS E., SIMONELLI L., JOSEPH B., Provino A., Lamura G., Martinelli A., Manfrinetti P., Aquilanti G., ÖZTÜRK K., et al.
JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS, vol.134, pp.319-323, 2019 (SCI-Expanded)
- V. Temperature dependent local atomic displacements in NaSn_2As_2 system
PUGLIESE G. M., Stramaglia F., GOTO Y., Terashima K., SIMONELLI L., Fujiwara H., PURI A., MARINI C., Hacisalihoglu M. Y., D'ACAPITO F., et al.
JOURNAL OF PHYSICS-CONDENSED MATTER, vol.31, no.42, 2019 (SCI-Expanded)
- VI. The electronic structure of $\text{Ag}_{1-x}\text{Sn}_{1+x}\text{Se}_2$ ($x=0.0, 0.1, 0.2, 0.25$ and 1.0)
Wakita T., PARIS E., Kobayashi K., Terashima K., Hacisalihoglu M. Y., Ueno T., BONDINO F., MAGNANO E., PIS I., OLIVI L., et al.
PHYSICAL CHEMISTRY CHEMICAL PHYSICS, vol.19, no.39, pp.26672-26678, 2017 (SCI-Expanded)
- VII. Role of the local structure in superconductivity of $\text{La}_{0.5}\text{Fe}_{0.5}\text{Bi}_2\text{S}_2-x\text{Sex}$ system
PARIS E., MIZUGUCHI Y., Hacisalihoglu M. Y., HIROI T., JOSEPH B., Aquilanti G., MIURA O., MIZOKAWA T., SAINI N. L.
JOURNAL OF PHYSICS-CONDENSED MATTER, vol.29, no.14, 2017 (SCI-Expanded)
- VIII. Determination of the local structure of $\text{CsBi}_{4-x}\text{PbxTe}_6$ ($x=0, 0.5$) by X-ray absorption spectroscopy
Wakita T., PARIS E., MIZOKAWA T., Hacisalihoglu M. Y., Terashima K., OKAZAKI H., PROUX O., KIEFFER I., LAHERA E., DEL NET W., et al.
PHYSICAL CHEMISTRY CHEMICAL PHYSICS, vol.18, no.36, pp.25136-25142, 2016 (SCI-Expanded)
- IX. A study of temperature dependent local atomic displacements in a $\text{Ba}(\text{Fe}_{1-x}\text{Co}_x)(2)\text{As}_2$ superconductor
Hacisalihoglu M. Y., PARIS E., JOSEPH B., SIMONELLI L., Sato T. J., MIZOKAWA T., SAINI N. L.
PHYSICAL CHEMISTRY CHEMICAL PHYSICS, vol.18, no.13, pp.9029-9035, 2016 (SCI-Expanded)
- X. Structural inhomogeneities in Fe Te0.6Se0.4: Relation to superconductivity
PROKES K., SCHULZE M., HARTWIG S., SCHAEFER N., LANDSGESELL S., BLUM C. G. F., ABOU-RAS D., Hacisalihoglu M. Y., RESSOCHE E., OULADDIAF D. B., et al.
JOURNAL OF CRYSTAL GROWTH, vol.432, pp.95-104, 2015 (SCI-Expanded)
- XI. The nanoscale structure and unoccupied valence electronic states in $\text{FeSe}_{1-x}\text{Tex}$ chalcogenides probed by X-ray absorption measurements
Hacisalihoglu M. Y., PARIS E., JOSEPH B., Yanmaz E., SAINI N. L.
PHYSICAL CHEMISTRY CHEMICAL PHYSICS, vol.17, no.27, pp.18131-18137, 2015 (SCI-Expanded)
- XII. Effect of Substitution and Heat Treatment Route on Polycrystalline $\text{FeSe}_{0.5}\text{Te}_{0.5}$ Superconductors

Refereed Congress / Symposium Publications in Proceedings

- I. **Determination of the Valence States and the Local Structures of $\text{Ag}_{1-x}\text{Sn}_{1+x}\text{Se}_2$ ($x = 0.0, 0.1, 0.2, 0.25$ and 1.0)**

Wakita T., Paris E., Kobayashi K., Terashima K., HACISALİHOĞLU M. Y., Ueno T., Bondino F., Magnano E., Pis I., Oliv L., et al.
International Conference on Strongly Correlated Electron Systems 2019 (SCES2019), Okayama, Japan, 23 - 28 September 2019, pp.1
- II. **x -dependence of local structure of $\text{Ag}_{1-x}\text{Sn}_{1+x}\text{Se}_2$ ($x = 0.0, 0.1, 0.2, 0.25$ and 1.0)**

Wakita T., Paris E., Kobayashi K., Terashima K., HACISALİHOĞLU M. Y., Ueno T., Bondino F., Magnano E., Pis I., Oliv L., et al.
The Physical Society of Japan 2019 Autumn meeting, Gifu, Japan, 10 - 13 September 2019, pp.1
- III. **Local structure of $\text{La}_{1-x}\text{Ce}_x\text{OBiSSe}$ as a function of Ce substitution**

Pugliese G. M., Stramaglia F., HACISALİHOĞLU M. Y., Mizuguchi Y., Terashima K., Yokoya T., Mizokawa T., Saini N. L. International meeting on Study of Matter at Extreme Conditions, Miami, United States Of America, 30 March - 06 April 2019, pp.78
- IV. **EXAFS analysis of $\text{Ag}_{1-x}\text{Sn}_{1+x}\text{Se}_2$ ($x = 0.0, 0.1, 0.2, 0.25$ and 1.0)**

Wakita T., Paris E., Kobayashi K., Terashima K., HACISALİHOĞLU M. Y., Ueno T., Bondino F., Magnano E., Pis I., Oliv L., et al.
The Physical Society of Japan 2019 Annual (74th) meeting, Fukuoka, Japan, 14 - 17 March 2019, pp.1
- V. **Combined Study of XAS and XPS for $\text{Ag}_{1-x}\text{Sn}_{1+x}\text{Se}_2$ ($x = 0.0, 0.1, 0.2, 0.25$ and 1.0)**

Wakita T., Paris E., Kobayashi K., Terashima K., HACISALİHOĞLU M. Y., Ueno T., Bondino F., Magnano E., Pis I., Oliv L., et al.
International Workshop on Trends in Advanced Spectroscopy in Materials Science (TASPEC), Hiroshima, Japan, 4 - 06 October 2018, pp.1
- VI. **Determination of the Atomic Disorder and Magnetic Correlations in $\text{La}(\text{Fe}_{1-x}\text{Mn}_x)\text{AsO}$ System**

HACISALİHOĞLU M. Y., JOSEPH B., PARIS E., PROVINO A., Lamura G., Cimberle R., Martinelli A., Manfrinetti P., Aquilanti G., OZTURK K., et al.
European Materials Research Society (E-MRS) Fall Meeting, Varşova, Poland, 17 - 20 September 2018, pp.183
- VII. **Local structures and chemical states of SnSe single crystals**

Wakita T., Terashima K., HACISALİHOĞLU M. Y., Joseph B., Yamashita A., Takano Y., Oliv L., Bondino F., Magnano E., Pis I., et al.
The Physical Society of Japan 2018 Autumn meeting, Kyoto, Japan, 9 - 12 September 2018, pp.1
- VIII. **$\text{La}(\text{Fe}_{1-x}\text{Mn}_x)\text{AsO}$ Sisteminde Lokal Yapı ve Magnetik Korelasyonlar**

HACISALİHOĞLU M. Y., PARIS E., JOSEPH B., PROVINO A., Lamura G., Cimberle R., Martinelli A., Manfrinetti P., Aquilanti G., OZTURK K., et al.
VII. Yoğun Madde Fiziği İzmir Toplantısı, İzmir, Turkey, 13 April 2018, pp.19
- IX. **The electronic structure of $\text{Ag}_{1-x}\text{Sn}_{1+x}\text{Se}_2$ ($x = 0.0, 0.1, 0.2, 0.25$ and 1.0)**

Wakita T., Paris E., Kobayashi K., Terashima K., HACISALİHOĞLU M. Y., Ueno T., Bondino F., Magnano E., Pis I., Oliv L., et al.
The Physical Society of Japan 2018 Annual (73rd) meeting, Tokyo, Japan, 22 - 25 March 2018, pp.1
- X. **Combined study of XAFS and PES for novel superconductors:Local structure and electronic states of $\text{CsBi}_{4-x}\text{Pb}_x\text{Te}_6$ and $\text{CeO}_{1-x}\text{F}_x\text{Bi}_2\text{S}_2$**

Wakita T., Paris E., Mizokawa T., HACISALİHOĞLU M. Y., Terashima K., Okazaki H., Proux O., Kieffer I., Lahera E., Net W. D., et al.
Physics and Chemistry of Superconductors and Thermoelectric Materials (PCST), Roma, Italy, 13 - 15 September 2017, pp.1

- XI. **EXAFS and Photoemission spectroscopy of CsBi_{4-x}PbxTe₆**
Wakita T., Paris E., Mizokawa T., HACISALİHOĞLU M. Y., Terashima K., Okazaki H., Proux O., Kieffer I., Lahera E., Net W. D., et al.
European Materials Research Society 2016 Fall meeting, Varşova, Poland, 19 - 22 September 2016, pp.1
- XII. **Spectroscopic Studies for novel layered superconductor CsBi_{4-x}PbxTe₆**
Wakita T., Paris E., Mizokawa T., HACISALİHOĞLU M. Y., Terashima K., Okazaki H., Proux O., Kieffer I., Lahera E., Net W. D., et al.
The Physical Society of Japan 2016 Autumn meeting, Kanazawa, Japan, 13 - 16 September 2016, pp.1
- XIII. **Temperature dependent local atomic displacements and disorder in Ba(Fe_{1-x}Cox)2As₂ superconductor**
HACISALİHOĞLU M. Y., PARIS E., JOSEPH B., SATO T., MIZOKAWA T., SAINI N. L.
Nanoscale Excitations in Emergent Materials (NEEM 2015) 2nd Bilateral Indo-Italian Workshop, Roma, Italy, 12 - 16 October 2015, pp.43-44
- XIV. **Nanoscale structure and unoccupied valence electronic states in FeSe_{1-x}Tex system probed by x-ray absorption measurements**
HACISALİHOĞLU M. Y., PARIS E., JOSEPH B., YANMAZ E., SAINI N. L.
101st National Congress of Italian Physical Society, Roma, Italy, 21 - 25 September 2015, pp.35
- XV. **Structural Phase Analysis of FeSe_{0.5}Te_{0.5} Superconductors**
HACISALİHOĞLU M. Y., YANMAZ E.
7th Asian Conference on Applied Superconductivity and Cryogenics, Nevşehir, Turkey, 23 - 25 October 2013, pp.180
- XVI. **Structural and Magnetic Properties of Single Crystal Te Doped FeSe Superconductors**
HACISALİHOĞLU M. Y., YANMAZ E.
International Conference on Superconductivity and Magnetism, İstanbul, Turkey, 29 April - 04 May 2012, pp.653
- XVII. **Structural and Magnetic Properties of Single Crystal Te-Doped FeSe Superconductors**
HACISALİHOĞLU M. Y.
5. Ulusal Süperiletkenlik Sempozyumu, İzmir, Turkey, 3 - 06 July 2011, pp.11
- XVIII. **Systematic investigations of the ternary system Fe-Se-Te**
SCHULZE M., HACISALİHOĞLU M. Y., BLUM C. G. F., Hess C., KOMAR M., Wolter A., WURMEHL S., BUECHNER B.
German Physical Society Dresden 2011 Negotiations, Dresden, Germany, 13 - 18 March 2011, pp.28
- XIX. **Structural and magnetic properties of Te-doped FeSe superconductors**
YANMAZ E., HACISALİHOĞLU M. Y., DANCER C., SPELLER S., GROVENOR C.
5. International conference on materials science and condensed matter physics and symposium 'Electrical methods of materials treatment', Chisinau, Moldova, 13 - 17 September 2010, pp.31
- XX. **Structural and magnetic properties of FeSe and FeSe_{0.5}Te_{0.5} superconductors**
YANMAZ E., HACISALİHOĞLU M. Y., DANCER C., SPELLER S., GROVENOR C.
International Conference on Superconductivity and Magnetism with Spring School, Antalya, Turkey, 25 - 30 April 2010, pp.319
- XXI. **Effect of Flux Pinning Properties Of SiC- doped MgB₂ Supreconductors**
DİLEK T., TAYLAN KOPARAN E., BASOGLU M., HACISALİHOĞLU M. Y., YANMAZ E.
International Student Workshop on Condensed Matter and Material Physics, Antalya, Turkey, 27 - 31 December 2009, pp.40
- XXII. **Structural and magnetic properties of Te-doped FeSe Superconductors**
YANMAZ E., HACISALİHOĞLU M. Y.
International Student Workshop on Condensed Matter and Material Physics, Antalya, Turkey, 27 - 31 December 2009, pp.47
- XXIII. **Superconducting Properties of Pure and SiC doped Bulk MgB₂ Superconductors**
BAYAZIT T., BAŞOĞLU M., TAYLAN KOPARAN E., HACISALİHOĞLU M. Y., YANMAZ E.
4. Ulusal Süperiletkenler Sempozyumu, Trabzon, Turkey, 10 August 2009

Supported Projects

Hacışalıoğlu M. Y., Universities of Other Countries Supported Project, The role of local structure in negative to positive thermal expansion crossover in Co(1-x)Ni_xZr₂ system , 2023 - 2024

HACISALİHOĞLU M. Y., Other International Funding Programs, Polarized x-ray absorption study on SnSe showing large thermoelectric efficiency, 2017 - 2017

HACISALİHOĞLU M. Y., Other International Funding Programs, Can Bi-6s lone pair cause off-center displacements and local bondlength splitting in BiS₂-based superconductors?, 2016 - 2016

HACISALİHOĞLU M. Y., Other International Funding Programs, Effect of intercalation of molecular spacer in iron-based FeSe chalcogenide superconductor, 2016 - 2016

HACISALİHOĞLU M. Y., Other International Funding Programs, Possible role of Ir spin orbit coupling and Te-Te polymers in the phase transition of IrTe₂, 2016 - 2016

HACISALİHOĞLU M. Y., Other International Funding Programs, Effect of pressure on the local structure of Ca₁₀M₄As₈(Fe₂As₂)₅ superconductor with strong interlayer interaction, 2015 - 2016

HACISALİHOĞLU M. Y., Other International Funding Programs, Effect of Se substitution on the local structure of La_{0.1-x}F_xBi₂-ySe_y superconductor, 2015 - 2015

HACISALİHOĞLU M. Y., Other International Funding Programs, Correlation between Jahn-Teller distortions and functional properties of recently developed Na_{2/3}M_nCo_{1-y}O₂ battery materials, 2014 - 2014

HACISALİHOĞLU M. Y., Other International Funding Programs, Interplay of local atomic displacements and electronic properties of new superconductor Ln_{0.1-x}F_xBi₂ (La, Ce), 2014 - 2014

Scientific Refereeing

NEW JOURNAL OF PHYSICS, SCI Journal, February 2024

NEW JOURNAL OF PHYSICS, SCI Journal, September 2022

SUPERCONDUCTOR SCIENCE AND TECHNOLOGY, SCI Journal, March 2022

JOURNAL OF APPLIED PHYSICS, SCI Journal, December 2020

SUPERCONDUCTOR SCIENCE AND TECHNOLOGY, SCI Journal, August 2020

JOURNAL OF APPLIED PHYSICS, SCI Journal, July 2020

JOURNAL OF PHYSICS CONDENSED MATTER, SCI Journal, June 2020

JOURNAL OF PHYSICS CONDENSED MATTER, SCI Journal, April 2020

JOURNAL OF APPLIED PHYSICS, SCI Journal, April 2020

SUPERCONDUCTOR SCIENCE AND TECHNOLOGY, SCI Journal, February 2020

JOURNAL OF PHYSICS-CONDENSED MATTER, SCI Journal, November 2019

SUPERCONDUCTOR SCIENCE & TECHNOLOGY, SCI Journal, September 2019

Journal of Physics: Materials , SCI Journal, August 2019

JOURNAL OF PHYSICS-CONDENSED MATTER, SCI Journal, May 2019

JOURNAL OF APPLIED PHYSICS, SCI Journal, March 2019

JOURNAL OF PHYSICS-CONDENSED MATTER, SCI Journal, January 2019

Scientific Research / Working Group Memberships

G4 Superstripes, Universita Degli Studi di Roma La Sapienza, Italy, <https://www2.phys.uniroma1.it/gr/g4/>, 2014 - Continues

Metrics

Publication: 36

Citation (WoS): 89

Citation (Scopus): 95

H-Index (WoS): 5

H-Index (Scopus): 5

Congress and Symposium Activities

ISCHIA CONFERENCE Superstripes 2016 UGO FANO PRIZE Ugo Fano Gold Medal Ceremony and Ugo Fano Symposium,
Attendee, Roma, Italy, 2015

Scholarships

Spettroscopia dei materiali superconduttori (12 Ay Doktora-sonrası Araştırma Bursu), University, 2022 - 2023

Erasmus Eğitim Alma Hareketliliği (2 Gün), European Commission, 2019 - 2019

2224-A Yurt Dışı Bilimsel Etkinliklere Katılımı Destekleme Programı, TUBITAK, 2018 - 2018

Araştırma Bursu (3 Ay), University, 2016 - 2016

2214 A Yurt Dışı Doktora Sırası Araştırma Burs Programı (12 Ay), TUBITAK, 2015 - 2016

Araştırma Bursu (3 Ay), University, 2015 - 2015

Erasmus Eğitim Alma Hareketliliği (5 Gün), European Commission, 2014 - 2014

Kısmi Araştırma Desteği (3 Ay), Official Institutions of Foreign Countries, 2010 - 2010

Yurtdışı Yüksek Lisans Tez Araştırma Bursu (3 Ay), YOK, 2010 - 2010