

Assoc. Prof. AVNİ AKSOY

Personal Information

Office Phone: [+90 312 485 3745](tel:+903124853745)

Email: avniaksoy@ankara.edu.tr

Web: <https://avesis.ankara.edu.tr/avniaksoy>

International Researcher IDs

ORCID: 0000-0001-6926-1522

ScopusID: 23479382400

Yoksis Researcher ID: 57387

Education Information

Doctorate, Ankara University, Fen Bilimleri Enstitüsü, Fizik Mühendisliği (YI) (Tezli), Turkey 2006 - 2011

Postgraduate, Pamukkale University, Institute Of Science, Fizik (YI) (Tezli), Turkey 2002 - 2005

Undergraduate, Pamukkale University, Faculty Of Arts And Sciences, Department Of Physics, Turkey 1998 - 2002

Dissertations

Doctorate, Doğrusal hızlandırıcılarda kararsızlıkların incelenmesi ve optimizasyonu, Ankara University, Fen Bilimleri Enstitüsü, Fizik Mühendisliği (YI) (Tezli), 2011

Postgraduate, Atom çekirdeği ve nükleer deformasyon, Pamukkale University, Fen Bilimleri Enstitüsü, Fizik (YI) (Tezli), 2005

Academic Titles / Tasks

Assistant Professor, Ankara University, Hızlandırıcı Teknolojiler Enstitüsü, 2011 - Continues

Research Assistant, Ankara University, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 2007 - 2011

Academic and Administrative Experience

Ankara University, 2015 - Continues

Ankara University, 2012 - Continues

Courses

DEMET DİNAMIĞİNE GİRİŞ, Postgraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016

HIZLANDIRICILARDA RF YAPILAR, Postgraduate, 2016 - 2017

DEMET TEŞHİS YÖNTEMLERİ, Postgraduate, 2016 - 2017

Advising Theses

AKSOY A., Düşük pik ve düşük tekrarlı oranlı elektron demetleri için akım ölçüm düzeneğinin geliştirilmesi, Postgraduate, Ö.FARUK(Student), 2021

AKSOY A., TARLA için yüksek güçlü elektron demet durdurucusunun fiziği ve tasarımı, Postgraduate, D.ERENLER(Student), 2019

AKSOY A., Enine demet faz uzayı ölçüm düzeneği tasarımı ve optimizasyonu, Postgraduate, N.ÖZTÜRK(Student), 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The CompactLight Design Study**
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European Physical Journal: Special Topics, vol.233, no.1, pp.1-208, 2024 (SCI-Expanded)
- II. **Implementation of the beam-loading effect in the tracking code RF-track based on a power-diffusive model**
Olivares Herrador J., Latina A., Aksoy A., Fuster Martinez N., Gimeno B., Esperante D.
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- III. **Toward Miniaturized Undulators with L1(0) Phase FePt Micromagnet Array**
Gurel D. B., AKDOĞAN N. G., AKSOY A., Akdogan O.
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- IV. **Conceptual design for an hard X-ray Free Electron Laser based on CLIC X-band structure**
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NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT, vol.990, 2021 (SCI-Expanded)
- V. **Scaling of Beam Collective Effects with Bunch Charge in the CompactLight Free-Electron Laser**
Di Mitri S., Latina A., Aicheler M., AKSOY A., Alesini D., Burt G., Castilla A., Clarke J., Cortes H. M. C., Croia M., et al.
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- VI. **High power RF operations studies at TARLA facility**
Karsli O., AKSOY A., KAYA Ç., Koc B., Doğan M., Elcim O. F., Bozdogan M.
CANADIAN JOURNAL OF PHYSICS, vol.97, no.11, pp.1171-1176, 2019 (SCI-Expanded)
- VII. **Current status of Turkish accelerator and radiation laboratory in Ankara: the TARLA facility**
AKSOY A., Karsli O., AYDIN A., KAYA Ç., KETENOĞLU B., KETENOĞLU D., YAVAŞ Ö.
CANADIAN JOURNAL OF PHYSICS, vol.96, no.7, pp.837-842, 2018 (SCI-Expanded)
- VIII. **Injector of the Turkish light source facility TURKAY**
Nergiz Z., AKSOY A.
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- IX. **Effects of Coherent Synchrotron Radiation in Bunch Compressor of TARLA**
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- X. **Low emittance lattice for the storage ring of the Turkish Light Source Facility TURKAY**
Nergiz Z., AKSOY A.
CHINESE PHYSICS C, vol.39, no.6, 2015 (SCI-Expanded)
- XI. **Beam transport and bunch compression at TARLA**
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- XII. **Beam dynamics simulation for the Compact Linear Collider drive-beam accelerator**
AKSOY A., Schulte D., YAVAŞ Ö.
PHYSICAL REVIEW SPECIAL TOPICS-ACCELERATORS AND BEAMS, vol.14, no.8, 2011 (SCI-Expanded)
- XIII. **The Turkish accelerator complex IR FEL project**
AKSOY A., Karsh O., Yavas O.

INFRARED PHYSICS & TECHNOLOGY, vol.51, no.5, pp.378-381, 2008 (SCI-Expanded)

- XIV. **Detection of Chlamydia trachomatis antigen in cases of cervicitis and patients with vaginal discharge**
Çeşitli servisit olgularında ve vajinal akıntısı bulunan hastalarda Chlamydia trachomatis antijeni araştırılması.
AKSOY A.
Mikrobiyoloji bülteni, vol.27, no.4, pp.327-334, 1993 (SCI-Expanded)
- XV. **In vitro susceptibility to cefoperazone and sulbactam/cefoperazone combination of various bacterial strains isolated from clinical materials**
AKSOY A., Ozsan M., Ural O., Ekmen H.
Mikrobiyoloji Bulteni, vol.27, no.3, pp.216-220, 1993 (SCI-Expanded)
- XVI. **Chlamydia trachomatis antigens in endocervical samples and serum IgG antibodies in sterile-infertile women using ELISA**
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Cengiz L., KIYAN M., CENGİZ A., AKSOY A., Kara F., Seçkin L., KILIÇ H. S.
Mikrobiyoloji bülteni, vol.26, no.3, pp.203-213, 1992 (SCI-Expanded)

Articles Published in Other Journals

- I. **Design of Turkish Accelerator and Radiation Laboratory in Ankara (TARLA) facility injector magnets**
AKSOY A.
TURKISH JOURNAL OF PHYSICS, vol.41, no.2, pp.171-181, 2017 (ESCI)
- II. **VACUUM STUDIES ON ELECTRON GUN AND INJECTOR LINE OF TARLA FACILITY**
Coşkun E., Demirci E. P., YAVAŞ Ö., AKSOY A., KAYA Ç., KAZANCI E., KOÇ İ. B.
BALKAN PHYSICS LETTERS, vol.24, pp.139-145, 2016 (Peer-Reviewed Journal)
- III. **ELECTRON BEAM DIAGNOSTICS OF INJECTOR LINE IN TARLA FACILITY**
KAYA Ç., AKSOY A., AYDIN A., KARAKILIÇ V., Karşlı Ö., KAZANCI E., KOÇ İ. B., Tural M., YAVAŞ Ö.
BALKAN PHYSICS LETTERS, vol.24, pp.131-138, 2016 (Peer-Reviewed Journal)
- IV. **RF POWER SOURCE SYSTEMS FOR TAC IR FEL (TARLA) FACILITY**
Karşlı Ö., AKSOY A., YAVAŞ Ö.
BALKAN PHYSICS LETTERS, vol.19, pp.262-268, 2011 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Progress of microTCA.4 based LLRF system of Tarla**
Gumus C., Hierholzer M., Schlarb H., Schmidt C., Elcim O., AKSOY A., AYDIN A., KAYA Ç.
29th International Linear Accelerator Conference, LINAC 2018, Beijing, China, 16 - 21 September 2018, pp.220-222
- II. **Beam Diagnostics in Injector Section of TARLA FEL Facility**
KAYA Ç., AKSOY A., KARSLI Ö., KOÇ İ. B., ELÇİM Ö. F., YILDIZ H., YILDIZ ALAN H., KAYA M., UÇAR H., YAVAŞ Ö.
35th International Physics Congress (TPS 35), BODRUM, Turkey, 4 - 08 September 2019
- III. **Current status of free electron laser @ tarla**
AKSOY A., KAYA Ç., Karşlı Ö., KOÇ B., Elçim Ö.
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- IV. **Characteristics of the Undulator Magnets and FEL Beams of TARLA Facility**
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35th International Physics Congress of the Turkish-Physical-Society (TPS), Bodrum, Turkey, 4 - 08 September 2019, vol.2178
- V. **Current Status of TARLA Facility**

KAYA Ç., KARSLI Ö., AKSOY A., KOÇ İ. B., ELÇİM Ö. F., KAYA M., YILDIZ H., YILDIZ ALAN H., YAVAŞ Ö.

34th International Physics Congress (TPS 34), BODRUM, Turkey, 5 - 09 September 2018

- VI. **Industrial Control for Big Physics**
AYDIN A., KAZANCI E., BOZDOĞAN M., AKSOY A.
International Conference on Theoretical and Applied Computer Science and Engineering, Ankara, Turkey, 10 - 11 November 2017, pp.7
- VII. **TARLA (Turkish Accelerator and Radiation Laboratory in Ankara) Control System Architecture**
KAZANCI E., AYDIN A., BOZDOĞAN M., POLAT E., AKSOY A.
International Conference on Theoretical and Applied Computer Science and Engineering, Ankara, Turkey, 10 - 11 November 2017, pp.15
- VIII. **EPICS Applications for TARLA**
AYDIN A., BOZDOĞAN M., KAZANCI E., POLAT E., AKSOY A.
International Conference on Theoretical and Applied Computer Science and Engineering, Ankara, Turkey, 10 - 11 November 2017, pp.7
- IX. **Infrastructure for Material Research - Turkish Accelerator and Radiation Laboratory in Ankara (TARLA)**
AKSOY A.
13th NANOSCIENCE AND NANOTECHNOLOGY CONFERENCE, Turkey, 22 - 25 October 2017
- X. **TARLA: THE FIRST FACILITY OF TURKISH ACCELERATOR CENTER (TAC)**
AKSOY A., AYDIN A., KAYA Ç., YAVAŞ Ö., KETENOĞLU B.
International Particle Accelerator Conference, IPAC2017, Copenhagen, Denmark, 14 - 19 May 2017, pp.2776-2778
- XI. **CONTROL AND NETWORK SYSTEMS OF TARLA FACILITY**
AYDIN A., AKSOY A., BAŞARAN A., GÜZOĞLU E., KAYA Ç., POLAT E., YAVAŞ Ö.
6th Internationally Participated Congress on Particle Accelerators and Applications, Muğla, Turkey, 29 - 30 August 2016
- XII. **X-band Based FEL proposal**
AKSOY A.
CLIC Workshop 2016, Switzerland, 18 - 22 June 2016
- XIII. **Accelerator based light source projects of Turkey**
AKSOY A., Karsli Ö., KAYA Ç., YAVAŞ Ö., KETENOĞLU B., Nergiz Z.
7th International Particle Accelerator Conference, IPAC 2016, Busan, South Korea, 8 - 13 May 2016, pp.2936-2939
- XIV. **Non-Linear Effects in Bunch Compressor of TARLA**
Yildiz H., AKSOY A., Arıkan P.
9th International Physics Conference of the Balkan-Physical-Union (BPU), İstanbul, Turkey, 24 - 27 August 2015, vol.1722
- XV. **Design optimization of an X-band based FEL**
AKSOY A., Latina A., Pflingstner J., Schulte D., Nergiz Z.
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- XVI. **THE X-BAND FEL COLLABORATION**
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International Free Electron Laser Conference, FEL2015, Daejeon, South Korea, 23 - 28 August 2015, pp.368-374
- XVII. **Simulation Studies On Beam Diagnostic For TAC - TARLA Facility**
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- XVIII. **Injector Options for the Drive Beam**
AKSOY A.
CLIC Workshop 2015, Switzerland, 26 - 30 January 2015
- XIX. **Beam dynamics for 6 GeV x-fel design using x-band structure**
AKSOY A.

CLIC Workshop 2015, Switzerland, 26 - 30 January 2015

- XX. **Comparison of bunch compression schemes for the AXXS FEL**
Charles T., Paganin D., AKSOY A., Boland M., Dowd R., Latina A., Schulte D.
6th International Particle Accelerator Conference, IPAC 2015, Virginia, United States Of America, 3 - 08 May 2015, pp.1399-1402
- XXI. **X-BAND TECHNOLOGY FOR FEL SOURCES**
D AURIA G., DI MITRI S., SERPICO C., CATALAN LASHERAS N., GRUDIEV A., LATINA A., SCHULTE D., STAPNES S., SYRATCHEV I., AKSOY A., et al.
International Linear Accelerator Conference, LINAC2014, Geneva, Switzerland, 31 August - 05 September 2014, pp.101-104
- XXII. **RD OF X-BAND ACCELERATING STRUCTURE FOR COMPACT XFEL AT SINAP**
FANG W., ZHANG M., TAN J. H., GU Q., ZHAO Z. T., WUENSCH W., GRUDIEV A., LATINA A., SCHULTE D., STAPNES S., et al.
International Linear Accelerator Conference, LINAC2014, Geneva, Switzerland, 31 August - 05 September 2014, pp.715-718
- XXIII. **FEL PROPOSAL BASED ON CLIC X-BAND STRUCTURE**
AKSOY A., YAVAŞ Ö., SCHULTE D., LATINA A., WUENSCH W., GRUDIEV A., SYRATCHEV I., NERGİZ Z., JACEWICZ M., RUBER R., et al.
International Free Electron Laser Conference, FEL2014, Basel, Switzerland, 25 - 29 August 2014, pp.186-189
- XXIV. **TH ETURKISH ACCELERATOR AND RADIATION LABORATORY IN ANKARA (TARLA) PROJECT**
AKSOY A., KARSLI Ö., KAYA Ç., YAVAŞ Ö., ÖZKORUCUKLU S., ARIKAN P.
International Free Electron Laser Conference, FEL2014, Basel, Switzerland, 25 - 29 August 2014, pp.585-588
- XXV. **Beam diagnostics of E-gun test stand at TARLA**
KAYA Ç., AKSOY A., Karsli O., KOÇ B., Kazanci E., Polat C., Karakilic V., KUDAY S., AYDIN A., YILDIZ M., et al.
5th International Particle Accelerator Conference, IPAC 2014, Dresden, Germany, 15 - 20 June 2014, pp.704-706
- XXVI. **Turkish accelerator center: The status and road map**
AKSOY A., ÇAKIR O., YILDIZ H., YAVAŞ Ö., AKKUŞ B., ÖZKORUCUKLU S., ŞAHİN YALÇIN L., Nergiz Z., Aksakal H., Algin E.
5th International Particle Accelerator Conference, IPAC 2014, Dresden, Germany, 15 - 20 June 2014, pp.2921-2923
- XXVII. **Final structure & design parameters of TARLA RF system**
Karsli O., Polat C., KAYA Ç., AKSOY A., KOÇ B., YAVAŞ Ö., Dogan M., ÖZKORUCUKLU S.
5th International Particle Accelerator Conference, IPAC 2014, Dresden, Germany, 15 - 20 June 2014, pp.2577-2579
- XXVIII. **The status of Turkish synchrotron radiation source machine design**
Nergiz Z., Aksakal H., AKSOY A., KAYA Ç., Kurtuluş Öztürk Ö.
5th International Particle Accelerator Conference, IPAC 2014, Dresden, Germany, 15 - 20 June 2014, pp.313-315
- XXIX. **Bunch compression of the low-energy elbe electron beam for super-radiant THz sources**
Lehnert U., Michel P., Schurig R., AKSOY A., Etushenko P., Krämer J.
5th International Particle Accelerator Conference, IPAC 2014, Dresden, Germany, 15 - 20 June 2014, pp.1123-1125
- XXX. **CONCEPTUAL DESIGN OF AN X-FEL FACILITY USING CLIC X-BAND ACCELERATING STRUCTURE**
AKSOY A., YAVAŞ Ö., SCHULTE D., LATINA A., WUENSCH W., SYRATCHEV I., GRUDIEV A., STAPNES S., NERGİZ Z., DOĞAN M., et al.
International Particle Accelerator Conference, IPAC2014, Dresden, Germany, 15 - 20 June 2014, pp.2914-2917
- XXXI. **BEAM DIAGNOSTICS OF E-GUN STAND AT TARLA**
KAYA Ç., AKSOY A., KARSLI Ö., KOÇ İ. B., KAZANCI E., AYDIN A., ÖZKORUCUKLU S.
International Particle Accelerator Conference, IPAC2014, Dresden, Germany, 15 - 20 June 2014, pp.704-706
- XXXII. **DESIGN PARAMETERS AND CURRENT STATUS OF THE TARLA PROJECT**
AKSOY A., KARSLI Ö., KAYA Ç., KAZANCI E., YAVAŞ Ö., ÖZKORUCUKLU S., ARIKAN P.
International Particle Accelerator Conference, IPAC2014, Dresden, Germany, 15 - 20 June 2014, pp.2918-2920
- XXXIII. **CURRENT STATUS OF TARLA CONTROL SYSTEM**
KAZANCI E., AKSOY A., AYDIN A., KAYA Ç., YAVAŞ Ö., ÖZKORUCUKLU S.
International Particle Accelerator Conference, IPAC2014, Dresden, Germany, 15 - 20 June 2014, pp.3192-3194

- XXXIV. **BUNCH COMPRESSOR DESIGN FOR CLIC DRIVE BEAM**
AKSOY A., SCHULTE D., ESBERG J.
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KAYA Ç., AKSOY A., AYDIN A., Karakılıç V., Karlı Ö., Kazancı E., KOÇ İ. B., KUDAY S., Polat E., Şara İ., et al.
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- XXXVI. **Report from design/parameter CLIC FEL Working Group**
AKSOY A.
CLIC Workshop 2014, Switzerland, 3 - 07 February 2014
- XXXVII. **Ankara Üniversitesi Hızlandırıcı ve Lazer Tesisi**
AKSOY A.
İZMİR YÜKSEK ENERJİ FİZİĞİ ÇALIŞTAYI, Turkey, 11 - 13 September 2013
- XXXVIII. **Drive Beam accelerator studies**
AKSOY A.
CLIC Workshop 2013, Switzerland, 28 January - 01 February 2013
- XXXIX. **Diagnostic system of TAC IR FEL facility**
Nergiz Z., AKSOY A., ÖZKORUCUKLU S., CEYLAN S. B., Kaya C.
10th European Workshop on Beam Diagnostics and Instrumentation for Particle Accelerators, DIPAC 2011, Hamburg, Germany, 16 - 18 May 2011, pp.536-538
- XL. **Simulations for CLIC drive beam linac**
AKSOY A.
International Workshop on Future Linear Colliders, LCWS 2011, Granada, Spain, 26 - 30 September 2011
- XLI. **CLIC Drive Beam Linac**
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International Workshop on Future Linear Colliders LCWS 11, Spain, 26 - 30 September 2011
- XLII. **The status of TAC IR FEL and bremsstrahlung project**
AKSOY A., YAVAŞ Ö., Zengin K., ÖZKORUCUKLU S., Tapan I., YILDIZ H., Nergiz Z., Aksakal H., Arikan P.
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- XLIII. **The status of turkish accelerator center project**
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- XLIV. **CONCEPTUAL DESIGN OF A THZ FACILITY AT THE ELBE RADIATION SOURCE**
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- XLV. **The TAC IR FEL oscillator facility project**
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- XLVI. **Drive Beam Linac Stability Issues**
AKSOY A.
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- XLVII. **INJECTOR DESIGN FOR TURKISH ACCELERATOR CENTER FREE ELECTRON LASER FACILITY**
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- XLVIII. **BEAM DYNAMICS SIMULATIONS FOR CLIC DRIVE BEAM ACCELERATOR**
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- XLIX. **A first step to Turkish accelerator center (TAC): An infrared free electron laser (IR-FEL) facility**
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LI. The status of Turkish accelerator complex project

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