

Yasin Yilmaz

AFFILIATION & CONTACT INFORMATION

Assistant Professor
Electrical Engineering Department
University of South Florida
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Tampa, FL 33620, USA
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yasiny@usf.edu
<http://www.eng.usf.edu/~yasiny>

RESEARCH INTERESTS

Machine learning, Statistical signal processing, Computer vision, Cybersecurity, Big data analytics, Intelligent transportation systems, IoT, Smart grid, Environmental systems, Social systems, Energy systems, Communication systems, Cyber-physical systems

EDUCATIONAL BACKGROUND

Postdoctoral Research in Data Science (Sep. 2014 - July 2016),
University of Michigan, Ann Arbor, MI, USA
Advisor: [Prof. Alfred O. Hero](#)
Topic: “Bayesian Generative Models for Multimodal Data Fusion”

Ph.D. in Electrical Engineering (Sep. 2010 - Aug. 2014),
Columbia University, New York, NY, USA
Advisor: [Prof. Xiaodong Wang](#)
Co-Advisor: [Prof. George V. Moustakides](#)
Thesis: “Sequential Statistical Signal Processing with Applications to Distributed Systems”

M.Sc. in Electrical and Computer Engineering (Sep. 2008 - June 2010),
Koc University, Istanbul, Turkey
Advisor: [Prof. S. Serdar Kozat](#)
Thesis: “New Adaptive Algorithms for Linear Filtering and Nonlinear Prediction”

B.Sc. in Electrical and Electronics Engineering (Sep. 2004 - June 2008),
Middle East Technical University, Ankara, Turkey

PROFESSIONAL EXPERIENCE

Assistant Professor, University of South Florida (2016-)
Postdoctoral Research Fellow, University of Michigan (2014-2016)
Graduate Assistant, Columbia University (2010-2014)
Graduate Assistant, Koc University, Istanbul, Turkey (2008-2010)

AWARDS & RECOGNITIONS

- AI City Challenge Second Rank Award, NVIDIA, IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR) (2020)
- Best Paper Honorable Mention Award, ACM Conference on Recommender Systems (RecSys) (2019)
- Collaborative Research Award, Electrical Engineering Department, Columbia University (2015)

RESEARCH GRANTS

- NSF 2029875, Co-PI, “Collaborative Research: SWIFT: SMALL: Understanding and Combating Adversarial Spectrum Learning towards Spectrum-Efficient Wireless Networking”, \$270,000, 9/20-9/23
- Florida Center for Cybersecurity, PI, “Online Learning and Visualization for Intrusion Detection and Prevention in Privacy-Enhanced IoT Networks”, \$75,000 (USF part \$37,500), 7/20-6/21

- DOT, PI, “Autonomous Track Inspection System based on Passive Sensing and Anomaly Detection”, \$153,305, 5/20-4/21
- NSF 1737598, PI, “SCC-Planning: Agent-Based Scenario Planning for a Smart & Connected Community Against Sea Level Rise in Tampa Bay”, \$100,000, 9/17-8/19
- SCEE Research Initiation Grant 17-03, PI, “Online Nonparametric Cyber-Attack Detection”, \$50,000 (with cost sharing), 7/17-12/18
- USF Strategic Investment Pool (SIP) Awards, Co-PI, “Center for Artificial Intelligence AI+X”, \$120,000, 5/2019-4/20
- USF Equipment Acquisition and Improvement Grant, Co-PI, “Data-driven Intelligence for Cybersecurity and Privacy”, \$60,000 (with cost sharing), 7/18-6/19

THESES
SUPERVISED

- Shatha Abudalou, PhD, 1/2020-, USF
- Salman Sadiq Shuvo, PhD, “Markov Decision Processes for Energy and Environmental Systems”, 1/2018- , USF
- Almuthanna Nassar, PhD, “Online Resource Allocation in 5G IoT Communications”, 8/2017- , USF
- Keval Doshi, PhD, “Real-Time Video Anomaly Detection”, 8/2017- , USF
- Mehmet Aktukmak, PhD, “Multimodal Data Fusion with Applications to Recommender Systems”, 8/2017- , USF (co-advisor)
- Mehmet Necip Kurt, PhD, “Online Change Detection with Applications to Cyber-Physical Systems”, 9/2016-6/2020, Columbia University (co-advisor), (currently Research Scientist at Samsung)
- Kevin Wilcher, PhD, Mechanical Engineering, 5/2020-, USF (co-advisor)
- Muqbil Almuqbil, MSc, “Speaker Verification from Short Utterances”, 8/2018-8/2020, USF (currently PhD student at USF)
- Mahsa Mozaffari, MSc, “Online Nonparametric Anomaly Detection for High-Dimensional Systems”, 8/2017-8/2020 , USF (currently PhD student at Rochester Institute of Technology)
- Ammar Haydari, MSc, “Sequential Decision Making in Intelligent Transportation Systems”, 8/2017-7/2019, USF (currently PhD student at University of California, Davis)
- Abdullah Taher, MSc, “Sequential Joint Detection and Estimation”, 1/2017-8/2018, USF, (currently PhD student at Penn State University)

PUBLICATIONS

Peer Reviewed Publications

51. Shuvo, S.S. and Yilmaz, Y., 2020. “Predictive Maintenance for Increasing EV Charging Load in Distribution Power System”. *IEEE International Conference on Communications, Control, and Computing Technologies for Smart Grids (SmartGridComm)*.
50. Shuvo, S.S., Yilmaz, Y., Bush, A. and Hafen, M., 2020. “A Markov Decision Process Model for Socio-Economic Systems Impacted by Climate Change”. *International Conference on Machine Learning (ICML)*.
49. Doshi, K. and Yilmaz, Y., 2020. “Fast unsupervised anomaly detection in traffic videos.” *IEEE/CVF Conference on Computer Vision and Pattern Recognition Workshops* (pp. 624-625).
48. Doshi, K. and Yilmaz, Y., 2020. “Continual Learning for Anomaly Detection in Surveillance Videos.” *IEEE/CVF Conference on Computer Vision and Pattern Recognition Workshops* (pp. 254-255).
47. Doshi, K. and Yilmaz, Y., 2020. “Any-Shot Sequential Anomaly Detection in Surveillance Videos.” *IEEE/CVF Conference on Computer Vision and Pattern Recognition Workshops* (pp. 934-935).

46. Doshi, K., Yilmaz, Y. and Uludag, S., 2020. "Timely Detection and Mitigation of Stealthy DDoS Attacks via IoT Networks." *IEEE Transactions on Dependable and Secure Computing*. arXiv preprint arXiv:2006.08064.
45. Haydari, A. and Yilmaz, Y., 2020. "Deep Reinforcement Learning for Intelligent Transportation Systems: A Survey." *IEEE Transactions on Intelligent Transportation Systems*. arXiv preprint arXiv:2005.00935
44. Kurt, M.N., Yilmaz, Y. and Wang, X., 2020. "Real-time nonparametric anomaly detection in high-dimensional settings". *IEEE Transactions on Pattern Analysis and Machine Intelligence*.
43. Aktukmak, M., Yilmaz, Y. and Uysal, I., 2019. "A probabilistic framework to incorporate mixed-data type features: Matrix factorization with multimodal side information". *Neurocomputing*, 367, pp.164-175.
42. Nassar, A. and Yilmaz, Y., 2019, November. "Dynamic Network Slicing for Fog Radio Access Networks." *2019 IEEE Global Conference on Signal and Information Processing (GlobalSIP)* (pp. 1-5). IEEE.
41. Shuvo, S.S., Yilmaz, Y., Bush, A. and Hafen, M., 2019, November. "Scenario Planning for Sea Level Rise via Reinforcement Learning". *GlobalSIP* (pp. 1-5).
40. Mozaffari, M. and Yilmaz, Y., 2019, October. "Online anomaly detection in multivariate settings." *2019 IEEE 29th International Workshop on Machine Learning for Signal Processing (MLSP)* (pp. 1-6). IEEE.
39. Kurt, M.N., Yilmaz, Y. and Wang, X., 2019, "September. Sequential Model-Free Anomaly Detection for Big Data Streams". *2019 57th Annual Allerton Conference on Communication, Control, and Computing (Allerton)* (pp. 421-425). IEEE.
38. Aktukmak, M., Yilmaz, Y. and Uysal, I., 2019, September. "Quick and accurate attack detection in recommender systems through user attributes". *2019 13th ACM Conference on Recommender Systems* (pp. 348-352).
37. K. Doshi, M. Mozaffari and Y. Yilmaz, "RAPID: Real-time Anomaly-based Preventive Intrusion Detection", *ACM Workshop on Wireless Security and Machine Learning (WiseML 2019)*
36. Nassar, A. and Yilmaz, Y., 2019. "Reinforcement Learning for Adaptive Resource Allocation in Fog RAN for IoT With Heterogeneous Latency Requirements". *IEEE Access*, 7, pp.128014-128025.
35. Kurt, M.N., Yilmaz, Y. and Wang, X., 2019. "Secure distributed dynamic state estimation in wide-area smart grids." *IEEE Transactions on Information Forensics and Security*, 15, pp.800-815.
34. E. Hou, Y. Yilmaz and A. Hero, "Anomaly Detection in Partially Observed Traffic Networks", *IEEE Transactions on Signal Processing*, vol. 67, no. 6, pp. 1461-1476, Mar. 2019
33. M. Schlaflly, Y. Yilmaz and K. Reed, "Feature Selection in Gait Classification of Leg Length and Distal Mass", *Informatics in Medicine Unlocked, Elsevier*, vol. 15, 2019, <https://doi.org/10.1016/j.imu.2019.100163>
32. Y. Yilmaz and S. Uludag, "Timely Detection and Mitigation of IoT-based Cyberattacks in the Smart Grid", *Journal of the Franklin Institute, Elsevier*, 2019, <https://doi.org/10.1016/j.jfranklin.2019.02.011>

31. M. Kurt, Y. Yilmaz and X. Wang, "Real-Time Detection of Hybrid and Stealthy Cyber-Attacks in Smart Grid", *IEEE Transactions on Information Forensics and Security*, vol. 14, no. 2, pp. 498-513, Feb. 2019
30. A. Nassar and Y. Yilmaz, "Resource Allocation in Fog RAN for Heterogeneous IoT Environments based on Reinforcement Learning", *IEEE International Conference on Communications (ICC)*, 2019
29. H. Ali, S. Liu, Y. Yilmaz, A. Hero, R. Couillet, and I. Rajapakse, "Latent Heterogeneous Multilayer Community Detection", *IEEE International Conference on Acoustics, Speech, and Signal Processing (ICASSP)*, 2019
28. A. Haydari and Y. Yilmaz, "Real-Time Detection and Mitigation of DDoS Attacks in Intelligent Transportation Systems", *IEEE International Conference on Intelligent Transportation Systems (ITSC)*, 2018
27. Y. Yilmaz, M. Kurt and X. Wang, "Distributed Dynamic State Estimation and LQG Control in Resource-Constrained Networks", *IEEE Transactions on Signal and Information Processing over Networks*, vol. 4, no. 3, pp. 599-612, Sep. 2018
26. M. Kurt, Y. Yilmaz and X. Wang, "Distributed Quickest Detection of Cyber-Attacks in Smart Grid", *IEEE Transactions on Information Forensics and Security*, vol. 13, no. 8, pp. 2015-2030, Aug. 2018
25. Y. Yilmaz and A. Hero, "Multimodal Event Detection in Twitter Hashtag Networks", *Journal of Signal Processing Systems*, vol. 90, no. 2, pp. 185-200, Feb. 2018
24. Y. Yilmaz and S. Uludag, "Mitigating IoT-based Cyberattacks on the Smart Grid", *IEEE International Conference on Machine Learning and Applications (ICMLA)*, 2017
23. Y. Yilmaz, "Online Nonparametric Anomaly Detection based on Geometric Entropy Minimization", *IEEE International Symposium on Information Theory (ISIT)*, 2017
22. Y. Yilmaz, S. Li and X. Wang, "Sequential Joint Detection and Estimation: Optimum Tests and Applications", *IEEE Transactions on Signal Processing*, vol. 64, no. 20, pp. 5311-5326, Oct. 2016
21. Z. Guo, Y. Yilmaz and X. Wang, "Transmitter-Centric Channel Estimation and Low-PAPR Precoding for Millimeter-Wave MIMO Systems", *IEEE Transactions on Communications*, vol. 64, no. 7, pp. 2925-2938, July 2016
20. Y. Yilmaz, G. Moustakides and X. Wang, "Sequential and Decentralized Estimation of Linear Regression Parameters in Wireless Sensor Networks", *IEEE Transactions on Aerospace and Electronic Systems*, vol. 52, no. 1, pp. 288-306, Feb. 2016
19. E. Hou, Y. Yilmaz and A. Hero, "Diversion Detection in Partially Observed Nuclear Fuel Cycle Networks", *ANS Advances in Nuclear Nonproliferation Technology and Policy Conference*, 2016
18. Y. Yilmaz, E. Hou and A. Hero, "Online Diversion Detection in Nuclear Fuel Cycles via Multimodal Observations", *ANS Advances in Nuclear Nonproliferation Technology and Policy Conference*, 2016
17. S. Li, Y. Yilmaz and X. Wang, "Sequential Cyber-Attack Detection in the Large-Scale Smart Grid System", *IEEE International Conference on Smart Grid Communications*, 2015
16. S. Li, Y. Yilmaz and X. Wang, "Quickest Detection of False Data Injection Attack in Wide-Area Smart Grids", *IEEE Transactions on Smart Grid*, vol. 6, no. 6, pp. 2725-2735, Nov. 2015.

15. Y. Yilmaz and A. Hero, "Multimodal Factor Analysis", *IEEE International Workshop on Machine Learning for Signal Processing*, Sep. 2015
14. M. Sayin, Y. Yilmaz, A. Demir and S. Kozat, "The Krylov-proportionate normalized least mean fourth approach: Formulation and performance analysis", *Signal Processing*, vol. 109, pp. 1-13, Apr. 2015.
13. Y. Yilmaz, G. Moustakides and X. Wang, "Sequential Joint Detection and Estimation", *SIAM Theory of Probability and Its Applications*, vol. 59, no. 3, pp. 452-465, 2015 (also in *Teor. Veroyatnost. i Primenen.*, vol. 59, no. 3, pp. 562-578, 2014)
12. Y. Yilmaz, Z. Guo and X. Wang, "Sequential Joint Spectrum Sensing and Channel Estimation for Dynamic Spectrum Access", *IEEE Journal on Selected Areas in Communications*, vol. 32, no. 11, pp. 2000 - 2012, Nov. 2014
11. Y. Yilmaz and X. Wang, "Sequential Distributed Detection in Energy-Constrained Wireless Sensor Networks", *IEEE Transactions on Signal Processing*, vol. 62, no. 12, pp. 3180-3193, June 2014.
10. Y. Yilmaz and X. Wang, "Sequential Decentralized Parameter Estimation under Randomly Observed Fisher Information", *IEEE Transactions on Information Theory*, vol. 60, no. 2, pp. 1281-1300, Feb. 2014.
9. Y. Yilmaz, G. Moustakides and X. Wang, "Channel-aware Decentralized Detection via Level-triggered Sampling", *IEEE Transactions on Signal Processing*, vol. 61, no. 2, pp. 300-315, Jan. 2013.
8. Y. Yilmaz, G.V. Moustakides and X. Wang, "Optimal Sequential Parameter Estimation", *IEEE International Symposium on Information Theory (ISIT)*, 2013
7. Y. Yilmaz and X. Wang, "Asymptotically Optimal and Bandwidth-efficient Decentralized Detection", *IEEE International Symposium on Information Theory (ISIT)*, 2013
6. Y. Yilmaz, G. Moustakides and X. Wang, "Cooperative Sequential Spectrum Sensing Based on Level-triggered Sampling", *IEEE Transactions on Signal Processing*, vol. 60, no. 9, pp. 4509-4524, Sep. 2012.
5. Y. Yilmaz, G. Moustakides and X. Wang, "Sequential Decentralized Detection under Noisy Channels", *Allerton Conference on Communication, Control, and Computing*, 2012
4. Y. Yilmaz, G. Moustakides and X. Wang, "Spectrum Sensing via Event-triggered Sampling", *Asilomar Conference on Signals, Systems and Computers*, 2011
3. Y. Yilmaz and S. Kozat, "Competitive Nonlinear Randomized Prediction under Additive Noise", *IEEE Signal Processing Letters*, vol. 17, no. 4, pp. 335-339, Apr. 2010
2. Y. Yilmaz and S. Kozat, "Toplanir Gurultu Altinda Yarismaci Dogrusal Olmayan Ongoru", *IEEE SIU 2010*
1. Y. Yilmaz and S. Kozat, "An Extended Version of the NLMF Algorithm Based on Proportionate Krylov Subspace Projections", *IEEE International Conference on Machine Learning and Applications (ICMLA) 2009*

Submitted Papers

- A. Haydari and Y. Yilmaz, "Online Intrusion Detection and Mitigation for VANET", *IEEE Transactions on Dependable and Secure Computing*

- K. Doshi, Y. Yilmaz and S. Uludag, “Online Anomaly Detection in Surveillance Videos with Asymptotic Bounds on False Alarm Rate”, *Pattern Recognition*
- M. Aktukmak, Y. Yilmaz and I. Uysal, “Sequential Attack Detection in Recommender Systems”, *Transactions on Information Forensics & Security*
- Y. Yilmaz, M. Aktukmak and A. Hero, “Multimodal Data Fusion in High-Dimensional Heterogeneous Datasets via Generative Models”, to be submitted, *IEEE Transactions on Signal Processing*

Papers in progress

- A. Nassar and Y. Yilmaz, “Deep Reinforcement Learning for Automated Network Slicing in Fog RAN for Intelligent Vehicular Systems and Smart Cities”, to be submitted, *IEEE Transactions on Vehicular Technology*
- K. Doshi, Y. Yilmaz and S. Uludag, “Nonparametric and Online Detection for Low-Rate DDoS Attacks”, to be submitted, *IEEE Transactions on Information Forensics and Security*
- S. Shuvo, Y. Yilmaz, A. Bush and M. Hafen, “Agent-based Scenario Planning for Sea Level Rise”, to be submitted, *IEEE Systems Journal*
- S. Shuvo and Y. Yilmaz, “Predictive Maintenance to Mitigate the Impacts of EV Charging on Distribution Transformers”, to be submitted, *IEEE Transactions on Smart Grid*
- M. Mozaffari and Y. Yilmaz, “Online Nonparametric Anomaly Detection in High-Dimensional Systems”, *Pattern Recognition*
- M. Mozaffari and Y. Yilmaz, “Online Nonparametric Detection for Power Quality Monitoring”, to be submitted, *IEEE Transactions on Industrial Informatics*

Book Chapter

1. Y. Yilmaz, G. Moustakides, X. Wang and A. Hero, “Event-Based Statistical Signal Processing”, *Event-Based Control and Signal Processing*, CRC Press: Boca Raton, FL, USA, Dec. 2015

Patent

3. K. Doshi, M. Mozaffari, Y. Yilmaz, ”Online Anomaly Detection in Surveillance Videos with Asymptotic Bound on False Alarm Rate”, application
2. M. Mozaffari, K. Doshi, Y. Yilmaz, ”Online Multivariate Anomaly Detection and Localization for High-dimensional Settings”, application
1. Y. Yilmaz, G. Moustakides and X. Wang, ”Methods, systems, and media for determining whether a signal of interest is present”, US9479372 B2, Oct 25, 2016

Invited Talks

12. Pourbehzadi, M., Niknam, T., Kavousi-Fard, A. and Yilmaz, Y., 2019, October. “IoT in Smart Grid: Energy Management Opportunities and Security Challenges.” *IFIP International Internet of Things Conference* (pp. 319-327). Springer, Cham., invited
11. “Quick and Accurate Detection and Mitigation of IoT-Empowered Cyberattacks”, *ACM Workshop on Wireless Security and Machine Learning (WiseML 2019)*, invited
10. S. Wang, M. Mozaffari, E. Yilmaz, Y. Yilmaz, J. Chang, “Big Data Analytics and Crimes in the Community”, *The American Society of Criminology Meeting 2018*, invited

9. "Scenario Planning for Sea Level Rise via Markov Decision Processes", *Allerton Conference on Communication, Control, and Computing, 2018*, invited
8. "Nonparametric Sequential Change Detection for High-Dimensional Problems", *Allerton Conference on Communication, Control, and Computing, 2017*, invited
7. Y. Yilmaz, S. Uludag and E. Dilek, "A Preliminary Work on Predicting Travel Times and Optimal Routes Using Istanbul's Real Traffic Data", *Transist 2016, 9th Istanbul Transport Congress and Exhibition, Dec. 2016*, invited
6. "Multi-modal Factor Analysis: Unsupervised Feature Learning in Heterogeneous Big Datasets", *Information Theory and Applications Workshop, Feb. 2016*, invited
5. "Data-Driven Statistical Inference in Intelligent Systems", *University of North Texas, Mar. 2016*, invited
4. "Multimodal Data Fusion and Online Statistical Inference", *Schlumberger-Doll Research Center, Cambridge, MA, Mar. 2016*, invited
3. "Data-Driven Statistical Inference in Intelligent Systems", *University of California, Riverside, Feb. 2016*, invited
2. Y. Yilmaz, G. Moustakides, S. Li, X. Wang and A. Hero, "Sequential Joint Detection and Estimation: Optimum Tests and Applications", *International Workshop on Sequential Methodologies, 2015*, invited
1. "Online Statistical Methods for Cyber-physical Systems", *invited talk, King Abdullah University of Science and Technology, Thuwal, KSA, March 24 2014*, invited

TEACHING

- Data Analytics, 2017 - (USF)
- Advanced Data Analytics, 2017 - (USF)
- Signals and Systems, 2018 - (USF)
- Teaching Assistant: Signals and Systems, Communication Systems, Detection and Estimation Theory, Information Theory, Sparse Signal Modeling (Columbia University)

TECHNICAL ACTIVITIES

- Industry Presentation Co-chair, IEEE Globecom 2020
- Technical Chair, IEEE GlobalSIP 2019, Signal Processing and Machine Learning for Social Good Symposium.
- Session Chair, ACM Workshop on Wireless Security and Machine Learning (WiseML 2019)
- Vice Chair, Special Interest Group on AI Embedded Cognitive Networks, Technical Committee on Cognitive Networks, IEEE Communications Society
- Guest Editor, Special Issue on Machine Learning and Artificial Intelligence for Cognitive Internet of Things, IEEE Internet of Things Journal
- Guest Editor, Special Issue on Machine Intelligence and Cyber Security for Cognitive Internet of Things, Wireless Communications and Mobile Computing
- Panelist, NSF: Communications, Circuits, and Sensing Systems (CCSS) Program 2020; Smart and Connected Communities (SCC) Program 2020; Harnessing Data Revolution (HDR) Program 2019; Computing and Communication Foundations (CCF) Program, 2018; Secure and Trustworthy Cyberspace (SaTC), 2017
- Program Committee Member for *International Symposium on Personal, Indoor, and Mobile Radio Communications (PIMRC) 2018*, *2019 IEEE International Wireless Communications & Mobile Computing Conference: Workshop on Data Analytics for Cyber Security 2018*, *IEEE International Workshop on Machine Learning for Signal Processing 2015*, *IEEE Global Conference on Signal and Information Processing 2015*

- Reviewer for *IEEE Transactions on Signal Processing*, *IEEE Transactions on Information Theory*, *IEEE Transactions on Communications*, *IEEE Transactions on Signal and Information Processing over Networks*, *IEEE Transactions on Information Forensics and Security*, *IEEE Transactions on Network and Service Management*, *IEEE/ACM Transactions on Networking*, *IEEE Journal on Selected Areas in Communications*, *IEEE Signal Processing Letters*, *IEEE Wireless Communications Letters*, *IEEE Communications Letters*, *Signal Processing*, *NIPS*, *ISIT*, *ICC*, *Globecom*, *ICASSP*
- IEEE Member, 2011 -

OTHER
RECOGNITIONS

- Valedictorian (GPA 4.0), Koc University (2010)
- Ranked 58th among 132,000 students in Turkey (0.04%) in the Academic staff and graduate level education exam (2007)
- Ranked 117th among 1.5 million students in Turkey (0.01%) in the University entrance exam (2003)

UNIVERSITY
SERVICE

- Member, Student Success Committee, Electrical Engineering, USF

PH.D.
COMMITTEE
MEMBERSHIP

- Rajeev Joshi, Computer Science and Engineering, USF
- Kevin Wilcher, Mechanical Engineering, USF
- Yanqing Kuang, Industrial Engineering, USF
- Aigerim Bogyrbayeva, Industrial Engineering, USF
- Nessrin Bukhshim, Mathematics & Statistics, USF
- Anas Almunif, Electrical Engineering, USF
- Emre Yildirim, Mechanical Engineering, M.Sc., USF
- Alla Abdella, Electrical Engineering, USF
- Mohammad Jakir Hossain, Electrical Engineering, USF
- Sinasi Cetinkaya, Electrical Engineering, USF
- Mehmet Aktukmak, Electrical Engineering, USF
- Upama Nakarmi, Electrical Engineering, USF
- Di Zhuang, Electrical Engineering, USF
- Sen Wang, Electrical Engineering, USF
- Mehdi Hojatmadani, Mechanical Engineering, USF
- Benjamin Gruenwald, Mechanical Engineering, USF
- Burak Sarsilmaz, Mechanical Engineering, USF
- Merve Dogan, Mechanical Engineering, USF
- Ehsan Arabi, Mechanical Engineering, USF
- Dung Tran, Mechanical Engineering, USF
- Pratoool Bharti, Computer Science and Engineering, USF

VISITORS

- Motahareh Pourbehzadi, Ph.D. student, Shiraz University of Technology (currently Ph.D. student at USF Business School)