



# Kadir Has University

2019 & 2020  
SUSTAINABILITY ACTION REPORT

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## ABOUT KADIR HAS UNIVERSITY

The foundation studies of our University have been started in 1992 by Kadir Has Foundation (HASVAK) under the leadership of dear departed Kadir Has. However, its official establishment was finalized with the Law No: 4263 dated 28.05.1997. Selimpaşa Campus construction was initiated in 1998 and the restoration of the historical Tekel Cibali Cigarette Factory on the Golden Horn shore, which constitutes the main structure of the Central Campus, was started in 1999. The University, which included the Bahçelievler Campus in its existing campus area as of the 2000-2001 period, has been continuing its academic activities in the Cibali, Selimpaşa and Bahçelievler campuses as of the 2001-2002 academic year. At the end of 2007, the modern D Block was constructed with the aim to enlarge the Cibali Campus area. The Sports Hall and associated facilities were built in 2008 in collaboration with Fatih Municipality. Cibali Campus was renamed as Kadir Has Campus on March 28, 2007. The founding rector of the university, Prof. Dr. Ergür Tütüncüoğlu handed over his duty in 2002 to Prof. Dr. Yücel Yılmaz, who then delegated this in 2010 to our third rector Prof. Dr. Mustafa Aydın. In March 2018, our fourth rector Prof. Dr. Sondan Durukanoğlu Feyiz has taken over this duty from Prof. Dr. Mustafa Aydın.

In line with the goal of becoming a worldwide renowned research university, Kadir Has University is a non-profit center for academic education, research and science that offers academic activities under the basic headings of education, research and community service and puts emphasis on a new education model that aims to raise individuals with basic humanitarian and universal values such as social responsibility, human rights and environmental awareness. Sustainable development goals constitute the basis of our university's vision of serving the community.

Our university has been among the signatories of the United Nations Global Compact since 2009. The University was ranked 5th in Turkey and the 93rd in the world in the field of gender equality in the THE University Impact Ranking 2019 that was structured in line with the United Nations Sustainability Development Goals and is initially published in 2019 by *Times Higher Education*. Furthermore; our university has been evaluated in the top 101-200 category in the rankings of Qualified Education, Reducing Inequalities, Decent Work and Economic Growth, Peace, Justice and Strong Institutions and Sustainable Cities and Living Spaces.

Another significant achievement of our university that expresses its mission of being a foundation university is the scholarship rate that corresponds to a full scholarship. Considering the students who have been placed in our academic education programs as of September 2018, we can say that all of our students have been placed with some kind of scholarship thus the scholarship rate, which corresponds to a full scholarship, has reached 59%. Eğitimde Umut (Hope for Education) Scholarship, which is planned in line with our university-industry cooperation as a part of our new education model, aims to reach a scope above the current level of our university's scholarship policy.

Sustainable Development Goals are grouped under 17 headings mentioned below.



For detailed information on Sustainable Development Goals, please refer to:

<https://www.tr.undp.org/content/turkey/tr/home/sustainable-development-goals.html>

## SDG 1 - NO POVERTY

### Directorate of Core Program Activities

Three of our projects developed in the Spring Term of 2019 - 2020 Academic Year within the scope of the Social Responsibility Project course aimed to contribute to the academic education of the financially disadvantaged children living around Cibali.

### Projects

- **"Balat Kid's House" project:** Balat Kid's House is a public place that poor children living in the neighborhood of Balat, which is located one and a half kilometers away from Kadir Has University, visit after school and participate in various activities organized by university students. Our students visited this place within the scope of their course curriculum, met the children who regularly visit the venue and have developed activities suitable for children. The activities have been developed to appeal to children of different age groups and allow children to discover their interests.

### Workshops

- **Future's Workshop:** The Future's Workshop project is a creative literacy project that aims to gain elementary school students the habit of reading books and is designed to improve their understanding, analysis, logic and reasoning skills. Negotiations were held with the administrators of Riyaziyeci Salih Zeki Primary School in order to incorporate 3. class students to the workshop within the scope of the project. Books appropriate for the age group of these students were selected and discussion questions and activities on the content of these books were prepared.

- **Cinema Workshop:** Cibali Secondary School 5th grade students were projected as the target audience of the project. It is planned to watch movies with the students and then do workshops. Within the scope of the activities designed as part of the workshop, the children were asked to draw their favorite scene in the film, summarize a point they learned in the film in a few words, to paraphrase how they could apply them in their real life and they were asked to design a character or item they liked in the film with play dough.

The first interviews about the projects were held, however these could not be implemented due to the pandemic outbreak and remained at the planning stage. These projects are planned to be brought to the agenda within the scope of the course curriculum as of the 2020 - 2021 Academic Year Spring Term.

### **Faculty of Business Administration Activities**

#### **Relevant Publications**

- Ayvaz Çavdaroğlu, N. Joint Pricing and Ordering Problem with Charitable Donations. Sustainability 2020, 12, 6950.

### **Faculty of Communication Activities**

#### **Relevant Publications**

- The article titled Developmental States in sub-Saharan Africa: Reflections on State, Development, and Foreign Policy, by Emrah Karaoğuz, PhD. which was submitted to Journal of Sociology of Istanbul University on August 14, 2020 focuses on developmental state debates within the scope of implementing effective development policies in Sub-Saharan Africa and is currently being evaluated. This work is strongly associated with ending poverty.

#### **Courses**

- The International Political Economy (IPE) course lectured in the Spring Term of 2019-2020 Academic Year focuses on how an effective development process should be by examining the state-market relationship within the framework of different IPE approaches (economic liberalism, mercantilism and structuralism). Political economy dynamics of the development process come to the fore throughout the discussions held within the scope of this course. Medium of instruction is English.

## **SDG 2 - ZERO HUNGER**

### **Faculty of Business Administration Activities**

#### **Relevant Publications**

- Demirkılıç, Serkan, Gökhan Özertan, Hasan Tekgüç. "Course of Food Inflation in Turkey: A Review on the Selected Products" (Denizbank Review Report, 2019)
- Demirkılıç, Serkan, Gökhan Özertan, Hasan Tekgüç. "A Brief Note on the Course of Food Inflation in Turkey". 2020. İktisat ve Toplum (Economics and Society). Issue:118

## **SDG 3 - GOOD HEALTH AND WELL-BEING**

### **Faculty of Business Administration Activities**

#### **Relevant Publications**

- Efficiency analysis of emergency departments in metropolitan areas  
C Akkan, MA Karadayi, Y Ekinci, F Ülengin, N Uray, Socio-Economic Planning Sciences, 2020
- N.Uray, Development of an Alternative Scale for Measuring Service Quality of Emergency Health Services, (It is still in progress, with the goal of being published in 2021)

#### **Projects**

- Demirkılıç, Serkan, "The Indirect Effect of Smoking Women on Human Capital Through Its Impact on Fertility and Newborn Babies" (2020), TÜBİTAK 3501 Career Development Project

### **Faculty of Communication Activities**

#### **Relevant Reports**

- Bayrakdar, Deniz (10 May 2020). Covid-19 Evaluation of the UNESCO Expertise Committee on Communication. (This report has contributed to the general report prepared by the Expertise Committee on Communication at the beginning of the Covid-19 outbreak in March, by means of assessing the communication through cinema and TV)

## **SDG 4 - QUALITY EDUCATION**

### **Directorate of Core Program Activities**

One of the objectives of the KHAS Core Program is to ensure students who have received academic education with different perspectives to gain the questioning, inclusive, and investigative perspectives expected by university students in the first semester of their first year. In this context, we care about creating an academic environment where the student is expected to collaborate with the lecturer in preparing the course curriculum, access the information they need and enrich the course content with his/her observations, comments and questions rather than being a passive audience. Our English instructors in the program work in collaboration with professors from different majors and guide students in developing academic competencies in writing, presenting, reading, discussing, and researching through critical engagement with the content of the courses. The Core Program has been initiated with 18 students as of the 2019-2020 Fall Semester. The feedback received from the students is rather positive and the academic success rates of the students are really high.

### **Cybersecurity & Critical Infrastructure Protection Application and Research Center Activities**

#### **Relevant Trainings**

Providing inclusive and quality education for all is an important tool for sustainable development. In this context, our Research Center supports access to cost-effective vocational training in cyber security through academic activities and certificate programs. Free training programs offered by our Research Center in the field of cyber security are as follows:

- (Vocational Program)- Cyber Security Summer Camp Program for High Schools, 2019, Kadir Has University,
- (Vocational Program)- Applied Cyber Security Training, 2019, Kadir Has University
- (Vocational Program)- Cyber Security Summer Camp program, 2019, Kadir Has University
- (Training Seminar)- "Practical Data Science Suggestions Seminar for Malware Prediction", 2020, Bahçeşehir University
- (General Training) - "Processing Personal Data Throughout the Process of Combating COVID-19", 2020, Online General Training

### **Sports Studies Application and Research Center Activities**

#### **Relevant Trainings**

- Sports Law and Sports Management Program (120 Hours) (December 2018 - April 2019)
- Sports Communication Program (120 Hours) (December 2018 - May 2019)
- Sports Marketing Certificate Program (48 Hours) (28 September 2019 - 30 November 2019)
- Sports Law and Sports Management Program (120 Hours) (December 2019 - April 2020)
- Sports Communication Program (120 Hours) (December 2019 - May 2020)
- UEFA Football Law Programme (November 2019 - September 2020)

### **Faculty of Economics, Administrative and Social Sciences Activities**

#### **Relevant Trainings**

Summer Institute in Computational Social Science; 1-30 June 2020



## **Faculty of Communication Activities**

### **Relevant Conferences**

- Participation in international conferences:  
Bayrakdar, Deniz (24-26 September 2019). “Enhancement of MIL for Migrant Youth and Women by Turkish National Commission for UNESCO”. Global Media and Information Literacy Week 2019, Gothenburg, Feature Conference, Sweden

### **Relevant Reports**

- Bayrakdar, Deniz (2019) “Preservation of World’s Languages and Development of Linguistic Diversity in Cyberspace: Context, Policies, Practices”, the report prepared for the UNESCO National Commission of Turkey about the conference held in Yakutia, Russian Federation.

## SDG 5 - GENDER EQUALITY

### Gender and Women Studies Application and Research Center Activities

#### Relevant Conferences

- **Conference: International Day for the Elimination of Violence Against Women November 25, 2019**

To commemorate November 25th, as the Gender and Women's Studies Research Center, we organized a panel with the main theme of "Media" and the slogan was #WeSeeViolence. In addition to the panel, we worked with a number of student clubs (KHAS Law Club, KHAS Psychology Club, KHAS+ -- Student Club of Sexual Identity and Sexual Orientation Studies Club, KHAS Cinema Club, KHAS Theater Company and KHAS Music Club) to put on a week's worth of activities to raise awareness about gender based violence.

- **Seminar on the Importance of Gender During Covid-19 Days**

As part of Coronavirus quarantine activities, the Center's director Prof. Dr. Mary Lou O'Neil delivered a talk on the importance of a gender perspective when discussing COVID-19. The talk was part of the Center for LifeLong Learning activities.

#### Relevant Reports

- **Survey: The Perception of Gender and Women in Turkey 2020**

This annual survey is one of the hallmarks of the Center. Each year, the Center conducts this survey to monitor the general trends among people in Turkey regarding women and gender issues. The survey focuses on questions related to women, family and society; women and work life; equal opportunities in business; social roles and working relationships; approach on women and LGBTI rights; abortion; women and politics. The study was conducted with 1216 people 18 years old and older representing the urban population of Turkey. The 2020 survey results show that in general, there is progression in perceptions of gender equality between women and men. However, women report a more egalitarian orientation than men.

- **Situation of LGBTI Employees in the Public and Private Sector in Turkey – 2019**

This research has been conducted by the Kaos GL Association for the private sector since 2015 and for the public sector since 2017. The focus of the research is the hiring processes, general working conditions and personal experiences of discrimination of the LGBTI+ employees of different sectors. Since 2018, Kadir Has University Gender and Women's Studies Research Center has also been part of the team. In 2019, there were 228 public sector and 772 private sector participants. In line with the findings of previous years, very few employees completely disclose their gender identity, sexual orientation or intersex situation in their workplaces.

#### Relevant Trainings

- **Talking About Safer Sex 11.12.2019**

The Center and KHAS+ (Student Club of Sexual Identity and Sexual Orientation Studies Club) organized a panel on December 11, 2019 on the topic of safer sex. Obstetrician and Gynecologist Dr. Irmak Saraç and Sexual Health and Reproductive Health Educator Berat Can Erdoğan talked about safer sex and answered the questions asked by audience.

- **Presentation on Gender of Life in Turkey for Lead Network**

Prof. Dr. Mary Lou O'Neil was a guest of the LEAD Network (Leading Executive Advancing Diversity) monthly meeting. The network supports women leaders working in the retail and consumer products sectors and aims to increase the number of senior female managers and contribute to their development. The February meeting was hosted by Coca-Cola İçecek. In the presentation, O'Neil discussed the issue of gendered language, the division of labor in the home and issues that face working women. O'Neil emphasized that we should avoid language that includes sexism and discrimination for an inclusive and egalitarian work environment.

- **Presentation on Gender Equality and Struggle Practices for Yemeksepeti 09.03.2020**

As part of celebrations surrounding International Women's Day (March 8) Deniz Altuntaş from the Center made a presentation about Gender Equality and Practices for the employees of Yemeksepeti on Monday, March 9. During the seminar Deniz and the participants discussed what can be done both as an NGO and as an institution in the struggle for gender equality. Deniz also discussed with the participants on what can be done both in the company and in their daily lives to advance gender equality.

- **Guide for Safer Sex**

In order to develop the information and advocacy capacities of young people about sexual health and safer sexual practices, we as Kadir Has University Gender Identity and Sexual Orientation Studies Club (KHAS +) and Kadir Has University Gender and Women's Studies Research Center, prepared a Guide for Safer Sex. This guide was prepared with the support of Turkish Family Health and Planning Foundation (TAPAV). The responsibility for the content of this publication belongs to KHAS+ and KHAS Gender and Women's Studies Research Center, it does not reflect the views of the Turkish Family Health and Planning Foundation. Please click here for the Safe Sexuality Guide.

- **Access to Emergency Contraception in Istanbul**

Access to EC in Turkey - specifically in Istanbul - is expensive and not always guaranteed. EC is widely available at pharmacies although price is an issue and accessibility is marginal at best at government supported Family Health Centers (Aile Sağlığı Merkezleri). Accessibility to EC is crucial for women's reproductive health and rights. The project aims to determine whether access to EC varies depending on the district within Istanbul, and between pharmacies and Family Health Centers.

- **Nursery / Daycare services provided by universities for academic and administrative staff**

This research includes 127 public universities and 73 private universities. It investigates whether the universities provide academic and administrative staff with access to nursery or day care support for their children. Employer supported access to childcare facilities is vital for work life balance for all employees, both women and men, as well as supporting women's return to work after childbirth.

- **Units on Gender Equality, Sexual Violence, Mobbing and Student Clubs at Universities**

This research investigated whether universities in Turkey (127 public universities and 73 private universities) have regulations, directives, units and/or student clubs regarding discrimination, gender equality and gender-based violence.

- **Research on individual, familial and social factors that protect subjective well-being during the pandemic of COVID-19 (TÜBİTAK)**

Research on individual, familial and social factors that protect subjective well-being during the pandemic of COVID-19, has been funded by TÜBİTAK. The project manager of this research is Member of the Executive Board of our Center, Assoc. Dr. Aslı Çarkoğlu. Also, Manager of the Center Prof. Dr. Mary Lou O'Neil is in the research project team. The primary aim of the study is to examine the impact on subjective well-being of adults in Turkey during the pandemic of COVID-19 in terms of health psychology, family and women's studies and to develop solutions at various levels (individual, family, policymaking).

### **Projects**

- **GenderEX: Gender for Excellence in Research (H2020-Widespread Project)**

The Widespread (Twinning) titled "GenderEX: Gender for Excellence in Research" has been funded by the European Commission for three years from 2021-2023. The project will be coordinated by the KHAS Gender and Women's Studies Research Center. The project team consists of: Prof. Mary Lou O'Neil (coordinator) and Assoc. Professor Salih Bıçakçı (researcher) and Asst. Prof. Şebnem Eşsiz (researcher). KHAS is partnering with Technical University of Dublin, University of Genoa, and Lund University for the project.

### **Directorate of Core Program Activities**

One of the basic 5 modules of the "KHAS 105 Universal Values and Ethics" course, included within the compulsory courses of Fall semester in the KHAS Core Program, focuses on the topics of Gender and the Gender Equality. In this module, the subject is discussed thoroughly in both historical and current aspects by reviewing cases from Turkey and the world and thus it is intended to raise the awareness of the students significantly. Students taking this course in Fall 2019 were required to do research within the scope of this module and they have prepared discussion forums focusing on different issues related to gender inequality topic in Turkey.

### **Faculty of Communication Activities**

#### **Relevant Publications**

- Selen, E. 2020. **Publication.** "The Public Immoralist': Discourses of Queer Subjectification in Contemporary Turkey." *International Journal of Communication* 14: 5518–5536 , <https://ijoc.org/index.php/ijoc/article/view/12033>
- Selen, E. (forthcoming in 2020). **Publication.** "Türkiye'de Performans Düşüncesi ve Sanatına Dair Minör Bir Etüt," [The Art of Performance from Turkey: A Minor Etude], *Akış: Marina Abramovic*[*Flux: Marina Abramovic*]. To be published by Sakıp Sabancı Museum, Istanbul in Turkish and English.
- Selen, E. 2020. "Bedenden Mekana: Performansın Konu ve Kavramları [Body/Space: Issues and Concepts of Performance]." **Keynote Speaker** for Public Programme for Marina Abramović Exhibition. Sakıp Sabancı Museum, Istanbul, Turkey (December 2020).
- Selen, E. 2020. **Panel Chair and Organizer:** "Titreşimler: Teknoloji, Deneyim ve Performans" [Vibrations: Technology, Experience and Performance], Public Programme for

Marina Abramović Exhibition. Sakıp Sabancı Museum, Istanbul, Turkey (December, 2020).

- Selen, E. 2020. **Panel Chair.** "Representation of Women on Stage in Performing Arts," Stage at the Museum. "Adı Sanı, İsmi Cismi: Topyekûn Kadın" ("Totally Woman: By Name, Title and Person") Sakıp Sabancı Museum, Istanbul, Turkey. August 7-15, 2020
- Inceoglu, İ. (2020) "Gender Representation on Turkish Television" in The International Encyclopedia of Gender, Media, and Communication, Karen Ross (Ed.). NY: Wiley. ISBN: 1119429102, 9781119429104

### Conference

- Selen, E. 2020. **Conference Presentation:** "For Love's Sake, Beyond Visibility: Supporting LGBTI+ Rights in Turkey," International Conference on Hate Speech and Discrimination. Hrant Dink Foundation. December 11-12, 2020.

### Interview

- Inceoğlu, İ. (2019) "Medyada Kadın Temsilleri ve Ekranda Eril Şiddet" (Women's Representations in the Media and Masculine Violence on Screen) March 18, 2019. Orta Doğu Öğretim Elemanları Derneği (Middle East Teaching Staff Association). METU /Ankara.
- Inceoğlu, İ. (2019) Kamera Önü/Arkası Kadınlık ve Erkeklik Halleri (Women and Masculinity Through Both The Front / Back of the Camera). May 22, 2019. İFSAK (Istanbul Photography and Cinema Amateurs Association) Talks. İstanbul.

### Faculty of Economics, Administrative and Social Sciences Activities

#### Courses

- **PS 353 Gender and Politics** is lectured. This course aims to show students how the issue of gender shapes politics. The course provides an analysis on the key concepts related to politics and gender. For example, the effect of gender on citizenship or voting behavior is examined. Issues such as the importance of the gender for our political representatives and balance of political institutions in terms of gender are discussed. In addition, topics such as women's rights and human rights, the international development of gender and the role of gender in armed work are also covered.

55 students were enrolled in this course in the Fall semester of the 2019-2020 academic year and 83 students in the Fall semester of the 2020-2021 academic year.

- **PS 356 Women and Gender Studies** course is lectured. The aim of this course is to introduce students to the concept of "gender" and to enable them to analyze gender. This course aims to enable students to systematically study women and gender. Within the scope of the course, the concept of gender and its effect on the daily life of men and women are discussed. In addition, broader topics such as media, law, sex and politics are also examined from this perspective.

22 students were enrolled in this course in the spring semester of the 2019-2020 academic year.

- **PS 343 Social Change and Development** course is lectured. This course aims to enable students of political science and public administration to make connections between the economic and political economic dimensions of development. It is aimed for students to see the reflection of the international view of politics and development at the local level. In this way, students will be able to establish a link between global and local politics. The Social Change and Development course, which will convey the basic

concepts and debates on social change, examines the relationship between modernization and development. Various dimensions of development are covered through case studies on Latin America, the Middle East and South and East Asia.

20 students were enrolled in this course in the Fall semester of the 2019-2020 academic year and 16 students in the Fall semester of the 2020-2021 academic year.

## SDG 7 - AFFORDABLE AND CLEAN ENERGY

### Energy and Sustainable Development Application and Research Center Activities

#### Projects

- **2020-2023 ENGINE–Engineering curricula modernization in renewable energy in Albanian Universities**, supported by Erasmus+ 619338-EPP-1-2020-1-AL-EPPKA2-CBHE-JP. **Meltem Ucal (Executive Coordinator), Volkan Ş. Ediger (Researcher), Gökhan Kirkil (Researcher), Emre Çelebi (Researcher), Ahmet Yücekaya (Researcher).**
- **2019-2020 Strategic communication plan for energy efficiency (*Energy Efficiency Strategic Communication Plan*)**, supported by Ministry of Energy, Energy Efficiency and Environment Directorate (EVÇED). **Volkan Ediger (Executive Coordinator), Eser Selen (Researcher).**
- **2019-2023 GEOSMART-Technologies for geothermal to enhance competitiveness in smart and flexible operation, supported by H2020-LC-SC3-2018-2019-2020:** Geothermal energy has the potential to become an excellent source for both base and flexible energy demands, providing much lower environmental footprint than both fossil and biomass fuels, as well as much less risks and societal resistance than nuclear power. In GeoSmart, we propose to combine thermal energy storages with flexible ORC solutions to provide a highly flexible operational capability of a geothermal installation. We will demonstrate Geosmart solutions in a geothermal powerplant located in Denizli./ The Geosmart project focuses on thermal storage solutions in order to widely use geothermal energy with a low environmental footprint. The solutions produced will be used by a geothermal power plant installed in Denizli. **Gökhan Kirkil (Executive Coordinator), Volkan Ediger (Researcher).**
- **2018-2021 GEORISK-Developing geothermal and renewable energy projects by mitigating their risks**, supported by H2020-LC-SC3-RES-28-2018-2019-2020. **Volkan Ediger (Consultant).**
- **2018-2021 Open ENTRANCE-Open ENergy TRansition ANalyses for a low-carbon Economy, supported by H2020-LC-SC3-2018-NZE-CC:** Open ENTRANCE addresses the development, use and dissemination of an open, transparent and integrated modelling platform for assessing low-carbon transition pathways./ The Open ENTRANCE project evaluates the paths to be followed by countries while switching to low-carbon energy systems with the help of an open and transparent energy-environment model platform. **(Gökhan Kirkil (Executive Coordinator), Volkan Ediger (Researcher), Ahmet Yücekaya (Researcher), Emre Çelebi (Researcher).**
- **Managing Electricity Supply, Power Generation Resources and Demand During the Covid-19 Outbreak;** Tübitak Ardep 1001 Covid Specific Call-Out. **Ahmet Deniz Yücekaya (Executive Coordinator).**

#### Relevant Publications

- **Ediger, V.Ş., Dursun, A.F., Bowlus, J.V., 2021, “Chapter 14: Multi-Energy Transition from Fossil Fuels to Renewable Energy: Supply Security Improvement in China”, in: Jingzheng Ren, ed., *China’s Energy Security: Analysis, Assessment and Improvement*, World Scientific Publishing, U.K. ISBN-13: 978-178634921**
- **Ediger, V.Ş., Bowlus, John V., Aydın, M., 2020, “Chapter 10: Geopolitics and Security of Gas-Transit through Pipelines”, in: André Dorsman, André Bastiaan, Ozgur, Arslan-Ayaydin, Thewissen, James, eds.,**

Regulations in the Energy Industry: Financial, Economic and Legal Implications, Springer International Publishing, Cham, Switzerland, 271 p., ISBN-13: 978-3-030-32295-3

- Aktunç, E. A., Yükseltan, E., **Yücekaya, A.**, & Hümeysra, A., 2020, Managing Natural Gas Demand for Free Consumers under Uncertainty and Limited Storage Capacity. *Journal of Natural Gas Science and Engineering*, vol. 79, 103322.
- **Kirkil, G.**, Lin, CL., 2020, “Large Eddy Simulation of Wind Flow over A Realistic Urban Area”, *Computation* 8 (2), 47.
- Yükseltan, E., **Yücekaya, A.**, Bilge, A., Aktunç, E. A., 2020, “Forecasting Models for Daily Natural Gas Consumption Considering Periodic Variations and Demand Segregation”, *Socio- Economic Planning Sciences*, 100937. <https://doi.org/10.1016/j.seps.2020>
- Yukseltan, E., **Yucekaya, A.**, Bilge, A., 2020, “Hourly Electricity Demand Forecasting using Fourier Analysis with Feedback”, *Energy Strategy Reviews*, vol.31, 100524
- **Ediger, V.Ş.**, 2019, “An integrated review and analysis of multi-energy transition from fossil fuels to renewables”, *Energy Procedia*, 156: 2-6.\*\* [SSCI].
- Gayretli, G., **Yucekaya, A.**, Bilge, A., 2019, “An analysis of price spikes and deviations in the deregulated Turkish power market”, *Energy Strategy Reviews*, Vol.26, 100376
- **Ediger, V.Ş.**, **Kirkil, G.**, **Çelebi, E.**, **Ucal, M.**, Kentmen, Ç., 2018, Turkish Public Preferences for Energy, *Energy Policy*, 120: 492-502.\*\* [SCI-SSCI].
- Dorsman, A., **Ediger, V.Ş.**, Karan, M.B., eds., 2018, *Energy Economics, Finance, and Geostrategy*, Springer International Publishing, Cham, Switzerland, 274 p. ISBN: 978-3-319-76866-3.
- Dorsman, A., **Ediger, V.Ş.**, Karan, M.B., 2018, “Chapter 1. Introduction: Energy Economics, Finance, and Geostrategy”, in: André Dorsman, Volkan Ş. Ediger, Mehmet Baha Karan, eds., *Energy Economics, Finance, and Geostrategy*, Springer International Publishing, Cham, Switzerland, pp. 1-10.
- **Ediger, V.Ş.**, Berk, İ., 2018, Chapter 13. “Geostrategic Challenges in the Oil and Gas Sectors”, in: André Dorsman, Volkan Ş. Ediger, Mehmet Baha Karan, eds., *Energy Economics, Finance, and Geostrategy*, Springer International Publishing. Cham, Switzerland, pp. 173-197.

### Presentations

- Şuşoğlu, B. and **Ediger, V.Ş.**, 2020, Decentralized Energy Applications and Barriers in Turkey, AESMT’20-Alternative Energy Sources, Materials and Technologies, 8-9 June, 2020, Varna, Bulgaria.
- Abusaada E. and **Ediger, V.Ş.**, 2020, Renewable Energy Transition in the United Arab Emirates, AESMT’20-Alternative Energy Sources, Materials and Technologies, 8-9 June, 2020, Varna, Bulgaria.
- **Ediger, V.Ş.**, 2019, “Geopolitical Considerations of the Global Energy Transition to Renewable Energies”, Keynote Speaker, Global Transitions 2019, 14-16 October 2019, Beijing.
- Mengi Dinçer, H. and **Ediger, V.Ş.**, 2019, “Contribution of IRENA in Global Transition to Renewable Energy”, ESCC 2019-6th International Conference on Energy, Sustainability and Climate Change, 3-5 June 2019, Crete, Greece.



- Şuşođlu, M.B. and **Ediger, V.Ş.**, 2019, “Switching to Decentralized Renewable Energy Systems for Sustainable Development in Turkey”, Multinational Energy and Value Conference, 23-25 May 2019, Ankara, Turkey.

### News Bulletins

<https://cesd.khas.edu.tr/tr/haber-bulteni>

KHAS CESD Energy Bulletin, Issue: 5, January-February 2019  
KHAS CESD Energy Bulletin, Issue: 6, March-April 2019  
KHAS CESD Energy Bulletin, Issue: 7, May-June 2019  
KHAS CESD Energy Bulletin, Issue: 8, July-August 2019  
KHAS CESD Energy Bulletin, Issue: 9, September-October 2019  
KHAS CESD Energy Bulletin, Issue: 10, November-December 2019  
KHAS CESD Energy Bulletin, Issue: 11, January-February 2020  
KHAS CESD Energy Bulletin, Issue: 12, March-April 2020  
KHAS CESD Energy Bulletin, Issue: 13, May-June 2020  
KHAS CESD Energy Bulletin, Issue: 14, July-August 2020  
KHAS CESD Energy Bulletin, Issue: 15, September-October 2020  
KHAS CESD Energy Bulletin, Issue: 16, November-December 2020

### Courses

- ESD 540, Energy Security and Geopolitics (2018-2019, 2019-2020 Spring)
- ESD 520, Energy Markets and Economy (2019-2020, 2020-2021 Fall)

### Thesis

- Mehmet Burak Şuşođlu, January 2020, “Switching to Decentralized Renewable Energy Systems for a Sustainable Development of Turkey”, Kadir Has University, Energy and Sustainable Development Program, M.A. Prof. Dr. Volkan Ş. Ediger (Advisor) and Assoc.Prof.Dr. Gökhan Kirkil (Co-advisor)
- Elif Güney, January 2020, “Renewable Energy Cooperation in the BRICS: A Realistic Option”, Kadir Has University, Energy and Sustainable Development Program, M.A. Thesis. Prof. Dr. Volkan Ş. Ediger (Advisor) and Assoc.Prof.Dr. H. Akın Ünver (Co-advisor)
- Eman Bassam Abusada, January 2020, “The Renewable Energy Transition in the United Arab Emirates”, Kadir Has University, Energy and Sustainable Development Program, M.A. Thesis. Prof. Dr. Volkan Ediger (Advisor)
- Tuna Alper Sezgin, May 2019, Eastern Mediterranean Gas: Does Turkey’s Energy Future Lay Under the Sea?, Master’s Graduation Project. Prof.Dr. Volkan Ş. Ediger (Advisor)
- Güzde Nur Karagöz, May 2019, Renewable Energy in Turkey: A Cleaner, Self-Sufficient Alternative to Coal, M.Sc. Thesis. Prof.Dr. Volkan Ş. Ediger (Advisor) Assoc.Prof.Dr. Gökhan Kirkil (Co-advisor)
- Mesut Can Yılmaz, May 2019, The Renewable Energy Transition in Turkey, M.Sc. Thesis. Prof.Dr. Volkan Ş. Ediger (Advisor), Assoc.Prof.Dr. Gökhan Kirkil (Co-advisor)
- M. Batuhan Alkan, March 2019, Importance of LNG in Turkey’s Natural Supply Security, M.Sc. Thesis. Prof.Dr. Volkan Ş. Ediger (Advisor), Assoc.Prof.Dr. Gökhan Kirkil (Co-advisor)

## Relevant Conferences

### Energy Talks

<https://cesd.khas.edu.tr/tr/enerji-sohbetleri>

- Energy Talks 8- Starring: Dr. Değer Saygın, Director of SHURA Energy Transition Center, 21.02.2019
- Energy Talks 9- Starring: Kahraman Günaydın, Deniz Finansal Kiralama A.Ş. CEO, 21.03.2019
- Energy Talks 10- Starring: Defne Sadıklar Arslan, Director of Atlantic Council Turkey, 04.04.2019
- Energy Talks 11- Starring: Dr. Sohbet Karbuz, Energy Companies Association of Mediterranean Countries (OME) Oil and Gas Director, 26.04.2020
- Energy Talks 12- Starring: Atty. Murat Yazıcı, Founding Partner of Yazıcı Law Office, 03.10.2020
- Energy Talks 13- Starring: İsmail Çıldır, Axpo Turkey CEO, 31.10.2019
- Energy Talks 14- Starring: Levent Umut Feyzioğlu, Türkiye İş Bank Head of Project Finance Department, 05.12.2020

### Online

### Energy

### Talks:

[https://www.youtube.com/playlist?list=PLIkh1J3SIMhjWNBLC\\_2sbnwYVragvxU9](https://www.youtube.com/playlist?list=PLIkh1J3SIMhjWNBLC_2sbnwYVragvxU9)

- Online Energy Talks 1- Enerji Journalism, Starring: Mehmet Kara, Enerji Diaries News Platform, 28.04.2020
- Online Energy Talks 2- Recent Courses in Oil Prices, Dr. Okan Yardımcı, Oxford University Visiting Scholar, 05.05.2020
- Online Energy Talks 3- Outlook on Energy Industry in Turkey, Oğuz Türkmen and Orhan Aytaç, President and Member of TMMOB Chamber of Mechanical Engineers Energy Working Group, 12.05.2020
- Online Energy Talks 4- Energy, Environment, R&D and Technology, Prof. Dr. İskender Gökalp, METU Department of Mechanical Engineering, 19.05.2020
- Online Energy Talks 5- Environment, R&D and Technology, Prof. Değer Boden, Managing Partner of Boden Law Office, 26.05.2020
- Online Energy Talks 6- Opportunities Offered by Energy Transition Throughout the COVID 19 Outbreak, Dr. Değer Saygın, Director of SHURA Energy Transition Center, 02.06.2020
- Online Energy Talks 7- Energy and Geopolitics from the Eastern Mediterranean and Cyprus Perspective, Necdet Pamir, Cyprus International University Petroleum and Gas Engineering Senior Instructor, 09.06.2020
- Online Energy Talks 8- Innovative Technologies in the Development of Geothermal Energy in Turkey, Ural Halaçoğlu, Zorlu Enerji A.Ş. Project Development Manager, 16.06.2020
- Online Energy Talks 9- Are you IN or OUT? Energy & Lifestyle, Dr. Uygur Özemesi, Founder of Good4Trust.org, 23.06.2020
- Online Energy Talks 10- Energy Geopolitics and Diplomacy, Retired Ambassador Mithat Rende, 30.06.2020

### Energy Outlook Meeting

- Energy Outlook Presentation by TMMOB, Starring: Oğuz Türkyılmaz and Orhan Aytaç, President and Member of TMMOB Chamber of Mechanical Engineers Energy Working Group, 16.05.2019

## Faculty of Communication Activities

Ediger, Volkan Ş., **Eser Selen**, and John V Bowlus. 2020. **Publication.** "Perception, petroleum, and power: Mythmaking in oil-scarce Turkey and Jordan," Energy Research & Social Science 66: 101499, <https://doi.org/10.1016/j.erss.2020.10149>

## **SDG 8 - DECENT WORK AND ECONOMIC GROWTH**

### **International and European Studies Application and Research Center Activities**

#### **Courses**

- **Kapuscinski Development Course -March 1, 2019**

On March 1, 2019, Kadir Has University held a Kapuscinski Development Course in Galata Hall in partnership with the European Commission and the United Nations Development Programme. Daniel Kaufmann, President of the Institute for Natural Resource Management and former director of the World Bank Institute, lectured on corruption affecting economic growth, management and development.

<https://www.khas.edu.tr/tr/node/4908>

### **Faculty of Business Administration Activities**

- Nimet Uray, Member of The Jury of Sustainable Business Awards (2019, 2020), Sustainability Academy

### **Faculty of Communication Activities**

#### **Conferances**

- Bayrakdar, Deniz (2020) "Consultation with Council Members of UNESCO's Information for All Programme (IFAP) regarding the future orientations of UNESCO Medium-term Strategy and Programme and Budget.
- Bayrakdar, Deniz (5 November 2020) \_IFAP Intergovernmental Programme, Meeting between Chair of Information for All Programme (IFAP) and National IFAP Committees around the world

## SDG 9 - INDUSTRY, INNOVATION AND INFRASTRUCTURE

### Cybersecurity & Critical Infrastructure Protection Research And Application Center Activities

Infrastructure investment and innovation are critical drivers of economic growth and development. The development of information and communication technologies also plays an important role in this framework. Technological progress, creating new business opportunities, developing innovation and entrepreneurship and eliminating digital inequality stand out as important tools for achieving sustainable development. In this context, "Cyber Security" comes to the fore as a fundamental area within information and communication technologies. By 2025, the global cybersecurity is expected to reach a market size of \$ 22.2 million. Furthermore, this steadily growing market brings with the need for a well-equipped workforce. In addition, strengthening the entrepreneurship in this field is also a driving force in terms of achieving sustainable development goals.

Our research center aims to give support for offering new business opportunities and develop innovative research projects by meeting the needs of qualified experts through cyber security trainings. Activities organized within this framework are listed below:

- (Innovative Research Project)- WARNING: A Defense-in-depth Cyber Intelligence Platform to
- Defend against Emerging Cyber Attacks, Qatar-Turkey Bilateral Cooperation Programme, 2017-2020
- (Innovative Research Project)- Artificial Intelligence-Based Products and Services in Real Estate Sector, TÜBİTAK University-Industry Cooperation, 2020-...
- (Innovative Research Project)- New technologies and Big Data Analysis, Development of Industry 4.0 Applications in Production Processes, TÜBİTAK University-Industry Cooperation, 2020-...
- (Symposium)- Cyber Talks: Career Planning and Industrial Depth in Cyber Security Meeting, 2019, Kadir Has University
- (Symposium)- Cyber Talks: Cyber Threats and Future Crimes Meeting, 2019, Kadir Has University
- (International Academic Conference)- 6. International Management Information Systems Conference (IMISC2019) - Connectivity and Cybersecurity, 2019, Kadir Has University
- (International Academic Conference)- Use Case Study: Data Science Application for Microsoft Malware Prediction Competition on Kaggle Research Presentation, 2019, Van Yüzüncü Yıl University
- (International Conference)- International Conference on Nuclear Security: Nuclear Plant Safety Research Presentation, 2020, Vienna, within the framework of International Conference on Nuclear Security: Sustaining and Strengthening Efforts (ICONS 2020)
- (International Competition))- Fifth Prize in the "Malware Prediction" Competition Organized by Microsoft in Kaggle, 2019
- (Article)- The article titled "Random CapsNet Forest Model for Imbalanced Malware Type Classification Task" prepared by Center researchers within the scope of the WARNING project is pending peer assessment in Computers & Security Journal (still pending). You can access the preprint version of the article from the given link: <https://arxiv.org/abs/1912.10836>

### Energy and Sustainable Development Research and Application Center Activities

#### Relevant Publications

- Yucekaya, A. "An Analysis of Industrial Change in Turkey. II: Sectoral Development and Value Adding", Journal of Engineering Technology and Applied Sciences, 3(3), 2019, 205-222.

## **Projects**

- **S-PARCS: Envisioning and Testing New Models of Sustainable Energy Cooperation and Services in Industrial Parks:** S-PARCS presents a sound concept for reducing energy costs and energy consumption in industrial parks, while, at the same time, increasing renewable on-site energy production.

## **Faculty of Business Administration Activities**

### **Projects**

- Ceyda Maden Eyiusta, Scientific Project (starting in August 2019): Factors Affecting Innovation Performance of SMEs in Turkey: Empowering Leadership Behaviors and Human Resources Management Practices to Increase Innovation

## SDG 10 - REDUCING INEQUALITIES

### Faculty of Communication Activities

#### Conferences

- Assoc. Prof. Levent Soysal GSA 2020 Conference
- Panel: Transnational Refugee Practices and Discourses: Berlin, Istanbul, and the Urban Assemblages in Between
- Europe and Migration: Theory and Praxis in Crisis
- Crowdfunding Workshop Addressing Culture and Arts Professionals (28 May - 11 June, executive)
- Crowdfunding in Journalism: Concepts and Samples (April 17, seminar)
- Journalists and Crowdfunding (9 February, Sustainable Journalism Training, module)
- Crowdfunding as a Promotional Technology - Medyapod Podcast Training (February 18, seminar)
- International Migration Conference 2020

Balca Arda. September 2020. The Networked Spectacle of Pro-Migrant Art Activism in the Age of Democracy in Crisis. The Migration Conference

- Inceoglu, I. (2019) "Perception of Syrian Refugees in Turkey in relation to the political polarisation". Gender, Asylum Seekers and Refugees: How do European societies respond to loss and displacement? Symposium. March 1, 2019. Queens University /Belfast.
- Bayrakdar, Deniz (June 19, 2019, Bari). Representation of migrant women in New Turkish Cinema. 7<sup>th</sup> Migration Conference, University of Bari, Bari, Italy.

#### Relevant Publications

- **Balca Arda. 2020. Cinematic Visual Representation of Refugee Journeys in Turkey in the Context of Precarious Class Dynamics. Migration Letters**
- Balca Arda. 2020. "Border Imagery and Migrant Abjection in Contemporary Art: "Ableism in the Artistic Representations of Refugee". Communication of Migration in Media and Arts. Transnational Press London.

### Istanbul Studies Research and Application Center

#### Projects

- **Istanbul 95: Reviewing and Mapping Services for Children and Family in İstanbul District Municipalities (2016-2020)**

TESEV, with the support of the Bernard van Leer Foundation and in collaboration with the Kadir Has University Istanbul Studies Center aimed to take a comprehensive inventory of the social services offered by district municipalities for children and families and to develop policy recommendations to improve the distribution and content of these services within the framework of the socio-economic differentiation of the districts of Istanbul. The project consists of three stages. First of all, districts of Istanbul were mapped on the basis of education, age group and income by using neighborhood bases in the geographical information system environment. The resulting up-to-date and detailed maps clearly reveal the distribution of the child population in districts as well as differentiation with respect to education and income between **districts and neighborhoods. With the fieldwork carried out in the second phase**, services provided by the municipalities such as education and health care for children and families, parks and green spaces, social assistance were examined through interviews with 39 district municipalities. At this stage, many variables such as the quality of the services provided, their means of administration,

employees providing these services and the demographic characteristics of those who benefit from the services have been examined. All data collected and analyzed were mapped interactively and disclosed on the website [belediye.istanbul95.org](http://belediye.istanbul95.org) available for the use of all relevant stakeholders, especially decision-makers.

[https://www.tesev.org.tr/wp-content/uploads/report\\_istanbul95.pdf](https://www.tesev.org.tr/wp-content/uploads/report_istanbul95.pdf)

- **Kent95: Data-Based Policy Tool (2019-2020)**

Kent95: In the Data-Based Policy Tool Project, the services offered by the Istanbul Metropolitan Municipality in addition to the services provided by the district municipalities in İstanbul were integrated with the data related to both public and private preschool education and health institutions over certain variables and transferred to the interactive platform produced in the previous project. Besides widening the scope of the data in İstanbul, services provided by İzmir and Gaziantep Metropolitan Municipalities were also included in the project.

Data regarding the services provided by İzmir Metropolitan Municipality has completely been transferred to the platform. Data on the services provided in 11 districts in İzmir city center are still being collected. Data on the services provided by Gaziantep Metropolitan Municipality and district municipalities are still being collected.

This interactive platform is designed as a tool that facilitates local governments to monitor existing services for children and develop strategies for the projected services. The platform also enables city residents to access detailed information about the services provided in the city.

<http://harita.kent95.org/> (English translation due to December 2020)

### **Relevant Publications**

- Guvenc, M., Tulek, M., (2020 'Maps - Social Services', In *Services for Children and Family in Istanbul District Municipalities*, Elvan B. Erginli editor, pp.36-145, Istanbul: Bernard van Leer Foundation, Social and Economic Studies Foundation of Turkey, Istanbul Studies Center (K. Has University)
- Guvenc, M., Tulek, M., (2020) 'Greater İzmir and İzmir Districts: Stratification of Neighborhoods with Respect to Age (Profiles) and Real Estate Values,' In *Urban95: Data Driven Policy Tool*, pp. 12-72, Istanbul: Bernard van Leer Foundation, Social and Economic Studies Foundation of Turkey, Istanbul Studies Center (K. Has University)
- Guvenc M., Tulek, M., (2020) 'Greater Gazi Antep and Gazi Antep Districts: Stratification of Neighborhoods with Respect to Age (Profiles) and Real Estate Values,' In *Urban95: Data Driven Policy Tool*, Istanbul: Bernard van Leer Foundation, pp. 11-32, Social and Economic Studies Foundation of Turkey, Istanbul Studies Center (K. Has University)

### **Faculty of Business Administration Activities**

#### **Relevant Publications**

- Sendi Çağlıyor, HIV/AIDS Mass Media Coverage, and HIV/AIDS-Related Discrimination in Turkey, Book Chapter, CHALLENGING DISCRIMINATION IN DIFFERENT AREAS: TURKEY, Peter Lang Publishing Co, 2021

- Danisman, Gamze Ozturk, and Amine Tarazi. 2020. 'Financial Inclusion and Bank Stability: Evidence from Europe'. *The European Journal of Finance*, 26 (18): 1842-55

## SDG 11 - SUSTAINABLE CITIES AND COMMUNITIES

### Energy and Sustainable Development Application and Research Center Activities

#### Relevant Conferences and Seminars

- Graduate Student Conference on Energy and Sustainable Development (GSCESD) <http://gscesd.khas.edu.tr/>

1st GSCESD-2, 03.05.2019

2. GSCESD-3, 17.12.2020

- Sustainable Energy Seminars 1- What is waste: How can we get rid of it or make use of it?, Starring: Osman Türkmen, TRL Enerji ve Makine Tic. ve Ltd. Şti. CEO and Founder, October 24 2019
- Sustainable Energy Seminars 2- Solar Energy Sector in Turkey and Alternative Products., Starring: Kerem Çilli, Technical Renewable Consulting Electrical and Electronics Engineer, 26.02.2020

#### Projects

- **2018-2019**, "Turkish Public Preferences for Energy-3", supported by Scientific Research Project Fund (BAP) of Kadir Has University.
- **2019-2020**, "Turkish Public Preferences for Energy-3", supported by Scientific Research Project Fund (BAP) of Kadir Has University.

#### Relevant Publications

- Yılmaz, M., Toros, H., İncecik, S., Öztürk, Z., **Kirkil, G.**, Öztaş, D., Akçay, M., Dinç, U., Gültekin, M., Emanet-Beba, H., Alp, O., "Dilovası Hava Kirliliğinin Trafik Emisyonları Açısından Değerlendirilmesi" (Evaluation of Dilovası Air Pollution in Terms of Traffic Emissions), *Ulusal Çevre Bilimleri Araştırma Dergisi* 3 (1), 43-51.

#### Courses

- ESD 510 Energy Science and Engineering, Prof. Dr. Volkan Ediger (2019-2020, 2020-2021 Fall)
- ESD 530 Sustainable Energy Policies and Applications, Dr. Uygur Özemesmi (2018-2019, 2019-2020 Spring)

International and European Studies Research and Application Center Activities

#### Symposium

- 10th International Neighborhood Symposium (INS) Online - 11 and 17 December 2020  
The 2020 INS will be held online with CIES and its partners. The themes of the symposium include the role of civil society during the Covid-10 outbreak, empowerment of youth, gender dynamics, intercultural dialog, sustainable development and sustainable cities.



## Istanbul Studies Research and Application Center Activities

### Conference

- **Supporting Sustainable Cities: Developing Data-Based Local Policies (October 24, 2019)**

“Supporting Sustainable Cities: This conference, held within the scope of the “Developing Data-Based Local Policies” project, aimed to examine mechanisms for producing and sharing innovative and up-to-date data and evaluating the contributions realized in delivering these mechanisms to innovative and sustainable cities by focusing on data produced and shared by local governments.

### Seminar

- **An Example of Using Digital Tools in Monitoring and Evaluating Cities Kent95 Project (November 16, 2019)**

In this seminar, Kent95: The research methods used in the Data-Based Policy Tool Project are explained. This project carried out at a time period when the use of digital tools in monitoring and evaluating cities is increasing aims to take the inventory of the services and social assistance of local governments towards children and families and to map them based on layers that will give an idea about social needs. The methods and techniques used in the data collection, database creation, analysis and mapping processes in the project were explained within the scope of the seminar.

### Meeting

- **Kent95: Data-Based Policy Tool Introduction Meeting (February 25, 2020)**

Meeting, Kent 95: The meeting was held on February 25, 2020 at Kadir Has University with the purpose to introduce the interactive platform developed and recently updated as part of the Data-Based Policy Tool Project and to receive comments and feedback from the participants on the improvement and sustainability of the platform.

### Video - Seminar

- **City Talks IV: Viewing Istanbul from the Perspective of Urban Political Economy (April 24, 2019)**

This interview focused on one of the biggest promises of urban political ecology as an approach, that is to eliminate the opposition relationship between the natural and the urban, the elements that may destroy this relationship, an approach to the subject from the urban justice framework, the transformation of the housing market and its relationship between urban ecology.

The full interview can be accessed from the link below;

<https://www.youtube.com/watch?v=nhunQgPCbu8>

## Faculty of Economics, Administrative and Social Sciences Activities

### Symposium

- 10th International Neighborhood Symposium (INS) Online - 11 and 17 December 2020

2020 INS will be held online with CIES and its partners. The themes of the symposium include the role of civil society during the Covid-10 outbreak, empowerment of youth, gender dynamics, intercultural dialog, **sustainable development and sustainable cities.**

**Faculty of Communication Activities**

**Course**

CF 340 City, Culture and Media

## SDG 12 - RESPONSIBLE PRODUCTION AND CONSUMPTION

### Faculty of Business Administration Activities

#### Relevant Publications

- Meltem Kiygi Calli. (2019). Corporate Social Responsibility in Packaging: Considering the Environment and Social Issues. In Altinbasak-Farina, I. and Burnaz, S. (Eds.), Ethics, Social Responsibility, and Sustainability in Marketing, Springer.
- Petek Tosun, Merve Yanar, Selime Sezgin & Nimet Uray (2020): Meat Substitutes in Sustainability Context: A Content Analysis of Consumer Attitudes, Journal of International Food & Agribusiness Marketing, DOI: 10.1080/08974438.2020.1840475
- Meltem Kiygi Calli. Assessing Packaging Design Factors Affecting Consumers' Preference and Purchase Intention: A Study on Organic Products (It is in progress to be published in 2021)
- Vural-Yavaş, Ç. (2020). Economic policy uncertainty, stakeholder engagement, and environmental, social and governance practices: The moderating effect of competition, Corporate Social Responsibility and Environmental Management, 1-21

#### Courses

- Meltem Kiygi Çallı covers various topics on "Responsible Production and Consumption" in BA302 Business Communication and Ethics course and conducts case studies.
- Bachelor's Degree courses lectured on corporate objectives-projects-operations management and financing:
  - Corporate Finance
  - Financial Risk Management

## SDG 13 - CLIMATE ACTION

### Energy and Sustainable Development Research and Application Center Activities

#### Articles

- **Ucal, M.**, 2020, "Multidirectional Relationship between Energy Resources, Climate Changes and Sustainable Development: Technoeconomic analysis", Sustainable Cities and Society, doi: <https://doi.org/10.1016/j.scs.2020.102210> (with Xydis G,)
- **Ucal, M.** Haug, A., 2019, "The Role of Trade and FDI for CO2 Emissions in Turkey: Nonlinear Relationships", Energy Economics, Volume 81, 297-307.
- Shaikh, M.A., Kucukvar, M., Onat, N.C., **Kirkil, G.**, 2017, "A framework for water and carbon footprint analysis of national electricity production scenarios", Energy, 139, 406-421.

#### Thesis

- Melike Eken, May 2019, The International Politics of Climate Change: Bargaining and Negotiation Process from Kyoto to Paris, M.Sc. Thesis. Prof.Dr. Volkan Ş. Ediger (Advisor), Assoc.Prof.Dr. Akın Ünver (Co-advisor)

#### Relevant Conferences

- Energy and Climate Talks 1, Volkan Ş. Ediger, Dr. Uygur Özesmi, 03.11.2020
- Energy and Climate Talks 2, Volkan Ş. Ediger, Atty. Değer Boden, 16.11.2020
- Energy and Climate Talks 3, Dr. Uygur Özesmi, Utku Korkmaz, 24.11.2020

### Directorate of Core Program Activities

One of the basic 5 modules of the "KHAS 105 Universal Values and Ethics" course, included within the compulsory courses of Fall semester in the KHAS Core Program, focuses on the topics of Citizenship and Participation. Issues such as climate change and global warming are also discussed within this framework and the responsibilities of individuals particularly living in cities are discussed.

Climate and global environmental problems are discussed in different aspects in the "Universal Issues" course, one of the elective courses of the Spring term within the scope of the Core Program.

## SDG 16 - PEACE, JUSTICE AND STRONG INSTITUTIONS

### International and European Studies Application and Research Center Activities

#### Symposium

- **2019 International Neighborhood Symposium (INS) "Rhetoric of Problems in Europe and its Neighboring Countries" 18 - 23 June 2019**

Issues such as the future of Europe, NATO in its 70th year, the development of the Black Sea Region, the regional order in the Middle East and the Mediterranean, the future of Southeast Europe, **civil participation, democracy and sustainable development**, entrepreneurship and gender in foreign policy are discussed within the context of sustainability throughout these panels held by experts in the International Symposium.

#### Directorate of Core Program Activities

One of the main objectives of the "KHAS 105 Universal Values and Ethics" course, which is one of the Fall semester compulsory courses within the KHAS Core Program, is to provide students with a high level of awareness and individual responsibility on social justice, equality and human rights. Social peace and justice themes are in focus in almost every module of the course.

#### Faculty of Communication Activities

Selen, E. 2020. **Advisory Board Member**. Rüstem Ertuğ Altınay—A recipient of the European Research Council Starting Grant: "Staging National Abjection: Theater and Politics in Turkey and Its Diasporas."

#### Faculty of Economics, Administrative and Social Sciences Activities

#### Symposium

1. **2019 International Neighborhood Symposium (INS) "Rhetoric of Problems in Europe and its Neighboring Countries" 18 - 23 June 2019**

Issues such as the future of Europe, NATO in its 70th year, the development of the Black Sea Region, the regional order in the Middle East and the Mediterranean, the future of Southeast Europe, **civil participation, democracy and sustainable development**, entrepreneurship and gender in foreign policy are discussed within the context of sustainability throughout these panels held by experts in the International Symposium.

#### Faculty of Business Administration Activities

#### Relevant Publications

- Bilgin, Mehmet Huseyin, Gamze Ozturk Danisman, Ender Demir, and Amine Tarazi. 2020. 'Bank Credit in Uncertain Times: Islamic vs. Conventional Banks'. *Finance Research Letters*, May, 101563

## Project

- Ersan, Oğuz (2019-2020). “Developing a Detailed High-Frequency TransActivities (HFT) Management Plan Regarding the Effects of High-Frequency TransActivities (HFT) on Market Mechanisms, Market Actors and Social Welfare”, TUBİTAK 1001 Research Project.

## Courses

- PhD, post graduate and Bachelor’s degree courses
  - Financial Institutions and Markets
  - International Financial System

## SDG 17 - PARTNERSHIPS TO ACHIEVE GOALS

### Energy and Sustainable Development Research and Application Center Activities

#### Partnerships

- Installation Engineers Association of Turkey (Cooperation Protocol)
- MENR Ministry of Energy and Natural Resources Department of Energy Efficiency and Environment (Project Partner)
- European Union Projects Consortiums
  
- **ENGINE Project Partners:** Polytechnic University of Tirana / UPT (Lead applicant), Katholieke Universiteit Leuven / KU Leuven, Technical University of Sofia / TUS, National and Kapodistrian University of Athens / NKUA, Kadir Has University / KHAS, European University of Tirana / UET, 'Aleksander Moisiu' University of Durres / UAMD, Professional College of Tirana / KPT, Albenecon, Quality Assurance Agency in Higher Education / ASCAL, Creative Thinking Development / CRE.THI.DEV
  
- **Geosmart Project Partners:** TWI Limited – UK Vlaamse Instelling Voor Technologisch Onderzoek N.V. – BE Zorlu Energy – TR Commissariat A L Energie Atomique Et Aux Energies Alternatives – FR Atlas Copco Airpower NV – BE European Geothermal Energy Council – BE Fraunhofer Gesellschaft Zur Foerderung Der Angewandten Forschung E.V. – DE Spike Renewables SRL – IT Orkuveita Reykjavikur SF – IS Haskoli Islands – IS Middle East Technical University – TR Bertin Technologies SAS – FR Gerosion EHF – IS Technovative Solutions LTD – UK Flowphys AS – NO Pvald Ehf – IS Consorzio Per Lo Sviluppo Delle Aree Geotermiche – IT Nyskopunarmidstod Islands
  
- **GEORISK Project Partners:** European Geothermal Energy Council, France (Coordinator). 1st Association Francaise Des Professionnels De La Geothermie, Fransa; 2.Bureau De Recherches Geologiques Et Minieres, France; 3.Turkiye Bilimsel Ve Teknolojik Arastirma Kurumu (TÜBİTAK), Turkey; 4.Jeotermal Elektrik Santral Yatırımcıları Dernegi, Turkey; 5.Geotermia Expressz Mernoki Tanacsado Iroda Korlatolt Felelossegu Tarsasag, Hungary; 6.Mining And Geological Survey Of Hungary, Hungary; 7.Polska Academia Nauk Instytut Gospodarki Surowcami Mineralnymi I Energia, Poland; 8.Centre For Renewable Energy Sources And Saving Fondation, Greece; 9.Anonimi Etairia Diaxeirisis Ananeosimon Pigon Energeias, Greece; 10.Federal Department For Environment, Transport, Energy And Communications, Switzerland; 11.Gec-Co Global Engineering & Consulting - Company Gmbh, Germany; 12.Bundesverband Geothermie Ev, Germany; 13.Turkiye Kalkınma Bankası Anonim Sirketi, Turkey; 14.Geothermie-Schweiz, Switzerland (Participant)
  
- **OPEN ENTRANCE Project Partners:** Sintef Energi As – Norway (Coordinator) Norges Teknisk-Naturvitenskapelige Universitet Ntnu – No Internationales Institut Fuer Angewandte Systemanalyse - At Technische Universitaet Wien – At Energieinstitut An Der Johannes Kepler Universitat Linz Verein – At Universidad Pontificia Comillas – Es Nederlandse Organisatie Voor Toegepast Natuurwetenschappelijk Onderzoek Tno – Hollanda Kadir Has Universitesi – Tr (Partner) Danmarks Tekniske Universitet – Dk Deutsches Institut Fur Wirtschaftsforschung Diw (Institut Fur Konjunkturforschung) Ev – De Fraunhofer Gesellschaft Zur Foerderung Der Angewandten Forschung E.V. – De Stiftung World Future Council – De Electricite De France – Fr Technische Universitat Berlin
  
- **SPARCS Project Partners:** Energieinstitut an der JKU Linz(Austria), Bizkaia Sortaldeko Industrialdea S.A(Spain), Ennschafen OÖ GmbH(Austria), Adral-Agencia De Desenvolvimento Regional Do Alentejo SA(Portugal), Consorzio Cuoio-Depur Società per Azioni(Italy), Borealis Agrolinz melamine GmbH(Austria), Asociacion De Fundidores Del Pais Vasco Y Navarra (Spain), D'appolonia SPA(Italy), Fundacion Tecnalia Research & Innovation(Spain), Fundacion Circe Centro De Investigacion De Recursos

Y Consumos Energeticos (Spain), Euroquality SARL(France), Scuola Superiore Di Studi Universitari E Di Perfezionamento Sant'anna (Italy).

## **International and European Studies Application and Research Center Activities**

### **Partnerships**

- **Sustainable Development Goals Stakeholder Platform (2017- continuing)**

This platform was established with the collaboration of CIES and Corporate Social Responsibility Association of Turkey. The platform emphasizes the collaboration between the stakeholders representing the private sector, civil society, public and academic environment with the aim to increase the impact and contribute to the agenda of the Sustainable Development Goals. Developmental Talks organized within the scope of this platform: Seminars titled Global Approach, Global Goals and Local Solutions are organized.

- **Achieving the Favorable Governance: Civil Society and Empowerment of the Youth  
December 2017-June 2019**

Supported under the Matra Program of the Dutch Consulate, the aim of the project is to strengthen the youth and civil society in line with the sustainable development goals. Within the scope of the project, non-governmental organizations and youth were provided with trainings in areas such as climate change, gender equality, project management, volunteering, migration and settlement of the conflicts in line with sustainable development goals.

- **A New Initiative: Free Social Consciousness 1 "Role of NGOs during the COVID19 Outbreak" - 18  
May 2020**

A new initiative has been launched to examine and discuss the changes that may be encountered in the society after COVID19 outbreak with the collaboration of Center of International and European Studies (CIES), Corporate Social Responsibility Association of Turkey and Sosyal Onay Danışmanlık. Basically, it is aimed to investigate the new social awareness that will enable different social actors (NGOs, business world, academia, local and regional administrations) to work in interaction and collaborate with each other in understanding our new normal that will be redefined with the pandemic. In fact, the actions, goals, and priorities of the existing Sustainable Development Goals offer us perspectives in explaining our post-pandemic situation.

### **Project**

- **BAP Project: Perceptions of the Private Sector and Civil Society Organizations in Turkey regarding Sustainable Development Goals and Analysis of Goal-Directed Activities  
November 2018-June 2019**

The project covers the first detailed analysis and report examining perceptions and practices of non-governmental organizations and the business world in Turkey towards Sustainable Development Goals. This project analyzes the perceptions of non-governmental organizations and companies towards the Sustainable Development Goals in detail and reveals their level of awareness on the subject. This perception analysis reveals the goals of focus by examining the applications addressing the projected SDGs.



## Meetings

- **Free Social Consciousness 2**

**"The Role of Politics and Civil Society in the post-COVID 19 Era" - 22 June 2020**

The second meeting of the Free Social Consciousness series was held on "The role of politics and civil society in the post-COVID 19 era". In this online seminar, issues such as the economic uncertainty encountered in the light of the current situation combined with pandemic conditions in the United States and Europe and protests in the USA, the global resonance of a new generation of civic engagement and their effects on sustainable development goals were discussed.

- **Free Social Consciousness 3**

**"How Can NGOs Respond to Difficulties Experienced Today" - 2 July 2020**

Our aim with this online seminar is to focus on the national and international policies and priorities of NGOs in the post-Covid-19 period. The answers to the below mentioned questions are discussed: What should their focus be? What may be their contributions to sustainability? What are their responsibilities in the management of social consciousness, for example in the expression of anger? What strategies should they pursue?

## Directorate of Core Program Activities

The academic vision of the KHAS Core Program basically emphasizes the importance of collaborations and partnerships that can be established in line with the objectives. The pedagogical approach also tries to improve the communication and co-production of the students with each other with the program and different methods developed with this philosophy.

## Faculty of Business Administration Activities

## Jury

- Nimet Uray, Member of The Jury of Sustainable Business Awards (2019, 2020), Sustainability Academy

## Platform

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## Projects

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## Course

- Course: IR506 Global Approaches to Sustainable Development

Spring 2018-2019

The aim of this course is to enable students to understand and discover sustainable development. The course also focuses on the environmental, social and economic aspects of sustainable development as

well as national and global governance aspects. The course is lectured both theoretically and practically. It aims to actively involve students in sustainable development with the projects they produce. The course covers all sustainable development goals.

### **Faculty of Business Administration Activities**

#### **Courses**

- Inter-institutional courses on international trade and finance at the Ph.D., master's degree and bachelor's degree are:
  - International Trade Theory and Policies
  - Financing International Trade
  - Financial Management of International Institutions
  - International Financial System