



5th International Aviation Management Conference (INTAVIC)

ONLINE / 18-19 NOVEMBER 2021 Deadline for Submission: 15 October 2021



University of Turkish Aeronautical Association – Ankara/Turkey

****CONFERENCE PROGRAM****



18th NOVEMBER 2021 THURSDAY

“Sustainability in Aviation”

Opening Speeches (09.30-10.00) <https://zoom.us/j/6482485056?pwd=V2FBZEhBNTk4THo1UU5BbzQwRjJ6dz09> Meeting ID: 648 248 5056/Passcode: intavic5



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Keynote Speakers (10.00-11.30) <https://zoom.us/j/6482485056?pwd=V2FBZEhBNTk4THo1UU5BbzQwRjJ6dz09> Meeting ID: 648 248 5056/Passcode: intavic5



Prof. Dr. Bijan Vasigh Embry Riddle University, USA

Prof. Dr. Pablo Mendes de Leon Leiden University, NL

Prof. Dr. Yıldırım Saldıraner, Sector Assembly Advisor to The Union of Chambers and Commodity Exchanges of Turkey

18th NOVEMBER 2021 THURSDAY

SESSIONS (ONLINE)

09.30 - 10.00	Opening Speeches
10.00 - 11.30	Keynote Speakers
11.30 - 13.00	Lunch Time
13.00 - 14.15	SESSION I
14.15 - 14.30	Break
14.30 - 15.45	SESSION II
15.45 - 16.00	Break
16.00 - 17.15	SESSION III

19th NOVEMBER 2021 FRIDAY

SESSIONS (ONLINE)

09.00 - 10.15	SESSION IV
10.15 - 10.30	Break
10.30 - 11.45	SESSION V
11.45 - 13:30	Lunch Time
13.30 - 14.45	SESSION VI
14.45 - 15.00	Break
15.00 - 16.15	SESSION VII
16.15 - 16.30	Break
16.30 – 18.00	SESSION VIII
18.15	CLOSING SESSION

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SESSION I / AIRLINE MANAGEMENT I	SESSION CHAIR	13.00 – 14.15
Prof. Dr. Yıldırım SALDIRANER		
ABSTRACT TITLES & AUTHORS		
THE COMPARISON OF AIRLINE BUSINESS MODELS AND MARKETING MIX STRATEGIES ON THE CASE OF SOUTHWEST AND AMERICAN AIRLINES <i>Rsc. Asst. Esra CİVELEK, Prof. Dr. Özlem ATALIK</i>		
OUTSOURCING OF SERVICES AT AIRLINES IN TURKEY: AN EXAMINATION OF SIX AIRLINES <i>Rsc. Asst. Furkan KARAMAN, Prof. Dr. Özlem ATALIK</i>		
INTERNAL AND EXTERNAL ANALYSIS OF AIRLINE INDUSTRY: FUTURE OF THE INDUSTRY ACCORDING TO SECTORAL REPORTS <i>Rsc. Asst. Hasan Buğra IŞILAR, Rsc. Asst. Simay Göksu KORKMAZ, Rsc. Asst Mert AKINET</i>		
SUSTAINABILITY BY STRATEGIC APPROACHES FOR AVIATION SECTOR IN GLOBAL CRISIS (COVID 19) <i>Assoc. Prof. Dr. Suat BEGEÇ, Plt. Mücahit YALÇINKAYA</i>		

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SESSION II / AIRLINE MANAGEMENT II	SESSION CHAIR	14.30 – 15.45
Assoc. Prof. Dr. Dilek KOÇAK		
ABSTRACT TITLES & AUTHORS		
IN- FLIGHT PRODUCT DIVERSITY AND PRICE COMPARISON <i>Asst. Prof. Dr. Bekir Tuncer</i>		
DOES FLIGHT CREW WORK MOTIVATION AND ENTHUSIASM CHANGE WITH INCREASING TENURE? THE CASE OF TURKISH AIRLINES <i>Erdem Şahin</i>		
THE IMPACT OF THE COVID-19 PANDEMIC ON TURKISH AIRLINES AND AEROFLOT OPERATIONS IN 2020 <i>Prof. Dr. Alexander Eremichev, Ivan Gershkovich, Instructor Marif Aslanov</i>		
EXAMINING THE CONSCIOUS AWARENESS LEVELS OF AVIATION EMPLOYEES ACCORDING TO DEMOGRAPHIC VARIABLES: THE CASE OF FRAPORT TAV ANTALYA AIRPORT <i>Dr. Mustafa CANBEK, Dr. Musa GÜNGÖREN, Assoc. Prof. Dr. Engin KANBUR</i>		



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SESSION III / AIR TRANSPORTATION INDUSTRY

SESSION CHAIR

16.00-17.15

Assoc. Prof. Dr. Arzu Gökür AKYÜZ

ABSTRACT TITLES & AUTHORS

AN INDEPTH ANALYSIS OF THE DOMESTIC AIR TRANSPORT NETWORK OF TURKEY WITH COMPLEX NETWORK THEORY 2003-2020

Dr. Berkcan Uyar

IMPACT OF THE COVID-19 PANDEMIC ON THE AVIATION ECONOMY

Prof. Dr. Mehmet Hanifi ASLAN, Specialist Fırat Cem DOĞAN

FUTURE TRENDS AND CHALLENGES IN AIR FREIGHT LOGISTICS

Dr. Adem PINAR



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SESSION IV / ENVIRONMENT AND SUSTAINABILITY	SESSION CHAIR	09.00 – 10.15
Assoc. Prof. Dr. Vildan DURMAZ		
ABSTRACT TITLES & AUTHORS		
SUSTAINABLE AIRPORT TRANSFORMATION: A CASE STUDY ON AMSTERDAM SCHIPHOL AIRPORT <i>Dr. Hakan RODOPLU, Zeynep YÜCEL</i>		
SUSTAINABILITY OF RENEWABLE ENERGY RESOURCES AT AIRPORTS AND AIRPORT POLICIES <i>Berk Van, Lec. Dr. Serap Gürsel</i>		
A BETTER AIRSPACE FOR SHARING: AVIATION-BIRD COEXISTENCE <i>Dr. Xiaoyu O. Wu</i>		
THE ROLE OF TRADE COSTS IN THE RELATIONSHIP BETWEEN AIR TRANSPORTATION AND SUSTAINABILITY <i>Asst. Prof. Dr. Ümit Çelebi</i>		

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SESSION V / ENVIRONMENT AND SUSTAINABILITY	SESSION CHAIR	10.30 -11.45
Prof. Dr. Şükrü AKDOĞAN		
ABSTRACT TITLES & AUTHORS		
IMPACT OF THE EUROPEAN UNION'S RENEWABLE ENERGY LAW AND POLICY ON THE INTERNATIONAL CIVIL AVIATION <i>Lec. Halil Çeçen</i>		
EFFECT OF MARKET STRUCTURE ON AVIATION SUSTAINABILITY <i>Assist. Prof. Dr. H. Cenk ERKİN, Rsc. Asst. Rafet DEMİR</i>		
MARKETING STRATEGIES FOR SUSTAINABILITY IN THE CIVIL AVIATION INDUSTRY: COVID-19 PANDEMIC ERA IN TURKEY <i>Asst. Prof. Dr. Fatma İrem KONYALIOĞLU, Tevfik TUN, Burçin HAPAK</i>		
ENVIRONMENTAL SUSTAINABILITY AND METHODS USED <i>İremnur Keskin, Lec. Dr. Serap Gürsel</i>		



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SESSION VI / HUMAN RESOURCES	SESSION CHAIR	13.30-14.45
Prof. Dr. Dursun BİNGÖL		
ABSTRACT TITLES & AUTHORS		
THE EFFECT OF ORGANIZATIONAL CULTURE ON CREW RESOURCE MANAGEMENT IN TURKISH CIVIL AVIATION <i>Lec. Mehmet Tuncay, Lec. Dr. Alper Bahadır DALMIŞ</i>		
UNDERSTANDING PEER SUPPORT SYSTEM: EXAMPLE OF TALPA-MDA <i>Assist. Prof. Dr. Esmâ Görkem Ersoy</i>		
A QUALITATIVE RESEARCH ON THE PROBLEMS FACED BY WOMEN IN THE AVIATION SECTOR <i>Asst. Prof. Dr. Sabiha Annaç Göv, Gökhan Aktürk</i>		
EFFECTS OF TIME PRESSURE IN THE AVIATION INDUSTRY: RESEARCH FOR THE DEVELOPMENT OF TIME PRESSURE SCALE <i>Assoc. Prof. Dr. Emrah KOPARAN, Dr. Onur ÇAPKULAÇ, Sertaç ZOBU</i>		

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SESSION VII / SPECIAL TOPICS	SESSION CHAIR	15.00-16.15
Prof. Dr. Nevşan ŞENGİL		
ABSTRACT TITLES & AUTHORS		
REFLECTIONS OF THE STRATEGIES APPLIED IN THE BOEING 737-MAX CRISIS MANAGEMENT ON PASSENGER PERCEPTION <i>Assist. Prof. Dr. Habibe Güngör</i>		
ISTANBUL AIRPORT ANALYSIS WITHIN THE FRAMEWORK OF THE AEROTROPOLIS STRUCTURE <i>Assist. Prof. Dr. Hakan RODOPLU, Ece Karamanoğlu</i>		
A COMPARISON BETWEEN EUROPEAN UNION&TURKEY'S CIVILIAN UNMANNED AIRCRAFT SYSTEMS (UAS) REGULATIONS <i>Atty. Çağlar ALTUN</i>		
RESEARCH OF SPECIAL SERVICES PROVIDED TO PASSENGERS WITH DISABLED AT AIRPORTS <i>İ.Gülina KAFAOĞLU, Gözde UZUN, Mehmet YILDIZ, Yiğit FRİHAT (Atılım University, Ankara)</i>		



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SESSION VIII / SPECIAL TOPICS II

SESSION CHAIR

16.30 – 18.00

Assoc. Prof. Dr. Yaşar KÖSE

ABSTRACT TITLES & AUTHORS

ENVIRONMENTAL-FRIENDLY UNMANNED AERIAL SYSTEMS: LIFE-CYCLE ASSESSMENT FOR SUSTAINABILITY PURPOSES

Dr. Jacob Joshua Shila

CRISIS AND CRISIS MANAGEMENT: AN ASSESSMENT ON THE USE OF AVIATION IN FOREST FIRES

Assist. Prof. Dr. Salim KURNAZ, Osman Nuri Sunar

INVESTIGATION OF MILITARY AIRCRAFT ACCIDENTS OCCURRING IN TURKEY

Lec. Barış Işıldak, Assist. Prof. Dr. Murat Kemal KELEŞ, Assoc. Prof. Dr. Aşkın ÖZDAĞOĞLU

METEOROLOGICAL TECHNOLOGIES FORESIGHT AND TECHNOLOGY PROCUREMENT STRATEGIES RECOMMENDATIONS

Assist. Prof. Dr. Özkan Yavuzylmaz, Lec. Simla Durmuş

HAZARDOUS WASTE MANAGEMENT AT AIRPORT IN TURKEY

Lt. Harun Elbeyi, Assist. Prof. Dr. Meriç H. Gökdalay

CLOSING SESSION / 18.15

