

**ESDA2010 CONFERENCE SCHEDULE, Monday, 12 July 2010**

Time	Program									
8:00	Registration									
9:00-9:45	Opening Session, Main Building (Rektörlük), Conference Hall: İnan Kıraç									
	Keynote Lecture, Conference Hall: İnan Kıraç									
9:45-10:40	<p><b>Dan Mote, Jr.</b> President, University of Maryland, Glenn L. Martin Institute Professor of Engineering                  Lecture Title: <b>NURTURING INNOVATION</b>                  Chair: <b>Adnan Akay</b>, Vice President and Professor, Bilkent University, Ankara</p>									
	B R E A K : R E F R E S H M E N T S					B R E A K : R E F R E S H M E N T S				
<b>PARALLEL SESSIONS</b>	<b>Session A: Main Bldng (Rektörlük) Blue Room (Mavi Salon)</b>	<b>Session B Main Bldng (Rektörlük) Green Room (Yeşil Salon)</b>	<b>Session C Main Bldng (Rektörlük) Üzeyir Garih</b>	<b>Session D Engineering B306</b>	<b>Session E Engineering B307</b>	<b>Session F Engineering B308</b>	<b>Session G Engineering B309</b>	<b>Session H Engineering B310</b>	<b>Session J Engineering B311</b>	<b>Session K Engineering B312</b>
	<b>A1 - Renewable Energy Systems</b> Chair: <b>Bertrand Fankam</b>	<b>B1 - Heat Transfer in Nanofluids</b> Chair: <b>Ahmet Can Sabuncu</b> , Co-Chair: <b>Ali Beskok</b>	<b>C1 - Control Theoy</b> Chair: <b>Amit Ailom</b>	<b>D1 - Vibrations-1</b> Chair: <b>Alper Erturk</b>	<b>E1 - CFD and Heat Transfer</b> Chair: <b>Abel Hernandez-Guerrero</b>	<b>F1 - Tribology-1</b> Chair: <b>Satis V. Kailas</b>	<b>G1 - Computational mechanics of materials and structures</b> Chair: <b>Ionita Mariana</b>	<b>H1 - General Topics in Heat Transfer-1</b> Chair: <b>Farshad Kowsary</b>	<b>J1 - Vehicle Safety-1</b> Chair: <b>Serpil Acar</b>	<b>K1 - Cavitation &amp; Sprays-1</b> Chair: <b>Feng Lai</b>
11:00-11:15	1 24171	24044	25131	24275	24081	25070	24833	24124	24027	24045
11:15-11:30	2 24349	24242	24076	24593	24117	24367	24296	24240	24346	24332
11:30-11:45	3 24373	25149	24103	25309	24226	25047	25340	24544	24659	24554
11:45-12:00	4 24501	24047	24247	24912	24628		25440	25042	24766	
12:00-13:30	L U N C H L U N C H L U N C H L U N C H									
	Keynote Lecture, Main Building (Rektörlük), Conference Hall: İnan Kıraç									
13:30-14:25	<p><b>Nam Pyo Suh</b>, President, Korea Advanced Institute of Science and Technology (KAIST), Daejeon, Korea                  Lecture Title: <b>INNOVATIVE ENGINEERING SYSTEMS DESIGNED AND DEVELOPED AT KAIST - OLEV AND MH</b>                  Chair: <b>Nilufer Egrican</b>, Vice President, Yeditepe University, Istanbul</p>									
	<b>A2 - Product Formation in Combustion-1</b> Chair: <b>Enrico Sciubba</b>	<b>B2 - Micro and Nano Flows-1</b> Chair: <b>Ali Beskok</b> Co-Chair: <b>Ahmet Can Sabuncu</b> ,	<b>C2 - Control Applications-1</b> Chair: <b>Koray K. Safak</b>	<b>D2 - Vibrations-2</b> Chair: <b>Alper Erturk</b>	<b>E2 - CFD and Heat Transfer</b> Chair: <b>Abel Hernandez-Guerrero</b>	<b>F2 - Tribology-2</b> Chair: <b>Satis V. Kailas</b> ,	<b>G2 - Computational mechanics of materials and structures</b> Chair: <b>Ionita Mariana</b>	<b>H2 - General Topics in Heat Transfer-2</b> Chair: <b>Artur J Jaworski</b>	<b>J2 - Vehicle Safety-2</b> Chair: <b>Serpil Acar</b>	<b>K2 - Cavitation &amp; Sprays-2</b> Chair: <b>Cahit Evrensel</b>
14:30-14:45	5 24170	24107	24426	24604	25034	24245	24803	24197	25297	24606
14:45-15:00	6 24566	24241	24729	24613	25015	25302	24516	24467	25398	24694
15:00-15:15	7 24663	24436	25185	25200	24892	24547	24664	25173	25098	24823
15:15-15:30	8 24129	24900	24105	24887	24525		24546	25336	25293	25266
15:30-15:40	S H O R T B R E A K S H O R T B R E A K S H O R T B R E A K									
	<b>A3 - Product Formation in Combustion-2</b> Chair: <b>Enrico Sciubba</b>	<b>B3 - Micro and Nano Flows-2</b> Chair: <b>Ali Beskok</b> Co-Chair: <b>Ahmet Can Sabuncu</b>	<b>C3 - Mechatronics</b> Chair: <b>Levent Guvenc</b>	<b>D3 - Noise and Vibration</b> Chair: <b>Koray Şafak</b>	<b>E3 - Science in Education Engineering</b> Chair: <b>John Rogers</b>	<b>F3 - Tribology-3</b> Chair: <b>Daniel de Mello</b>	<b>G3 - Computational mechanics of materials and structures</b> Chair: <b>Ibrahim Ozkol</b>	<b>H3 - Heat Transfer in Nanofluids and Microchannels</b> Chair: <b>Selin Aradag</b>	<b>J3 - Vehicle Dynamics &amp; Control-1</b> Chair: <b>Samim Ünlüsoy</b> Co-Chair: <b>Kutluk B. Arıkan</b>	<b>K3 - Pumps &amp; Turbomachinery –</b> Chair: <b>Ryoichi Amano</b>
15:40-15:55	9 24192	25234	24675	24277	24213	24280	25072	25192	24451	24645
15:55-16:10	10 24486	25239	24755	24834	24502	24282	24246	25235	24487	24744
16:10-16:25	11 25314	25287	25257	24608	24727	25347	25069	25237	24679	24756
16:25-16:40	12		24631		24827	24559	25064			
16:40-17:00	B R E A K : R E F R E S H M E N T S B R E A K : R E F R E S H M E N T S									
	<b>A4 - Wind Energy</b> Chair: <b>Carlo Romanò</b>	<b>B4 - Atomic Force Microscopy</b> Chair: <b>Ali Beskok</b> Co-Chair: <b>Ahmet Can Sabuncu</b>			<b>E4 - Mechanical Engineering Education</b> Chair: <b>John Rogers</b>	<b>F4 - Tribology-4</b> Chair: <b>Daniel de Mello</b>	<b>G4 - Computational mechanics of materials and structures</b> Chair: <b>Ibrahim Ozkol</b>	<b>H4 - Radiation heat transfer</b> Chair: <b>Farshad Kowsary</b>	<b>J4 - Vehicle Dynamics &amp; Control-2</b> Chair: <b>Samim Ünlüsoy</b> Co-Chair: <b>Kutluk B. Arıkan</b>	<b>K4 - Instability, Turbulence &amp; Shear Flows</b> Chair: <b>Michael Plesniak</b>
17:00-17:15	13 24054	24394			24883	24569	24856	24416	24768	24408
17:17-17:30	14 24207	24499			24057	24638	25335	24651	24809	24666
17:30-17:45	15 24262	24683			24143	24793	25439	24687	24963	24094
17:45-18:00	16 25251	25139			24494	24840	24191	24820	24293	24315
18:00-18:15	17						25059			
	Presentation: <b>ISTANBUL - CITY OF CITIES</b> ; Conference Hall: Rektörlük, İnan Kıraç									
	<p><b>ISTANBUL - CITY OF CITIES</b>, Presented by <b>Yıldız Kenter</b> and <b>Talat Halman</b>, Text by <b>Talat Halman</b>                  A vivid portrait of Byzantium, Constantinople and Istanbul, known in antiquity as the "City of Cities". The life and arts of Byzantine Emperors and Ottoman Sultans and of modern Turkey. This program, full of fascinating legends, historical episodes and poetry, features more than a hundred colour slides depicting the excitement, architectural splendor and artistic creativity of the "Queen City".</p>									
20:00	R E C E P T I O N R E C E P T I O N R E C E P T I O N R E C E P T I O N									

**ESDA2010 CONFERENCE SCHEDULE, Tuesday, 13 July 2010**

Time	Program									
8:00	Registration for One-day Delegates									
<b>PARALLEL SESSIONS</b>	<b>Session A: Main Bldng (Rektörlük) Blue Room (Mavi Salon)</b>	<b>Session B Main Bldng (Rektörlük) Green Room (Yeşil Salon)</b>	<b>Session C Main Bldng (Rektörlük) Üzeyir Garih</b>	<b>Session D Engineering B306</b>	<b>Session E Engineering B307</b>	<b>Session F Engineering B308</b>	<b>Session G Engineering B309</b>	<b>Session H Engineering B310</b>	<b>Session J Engineering B311</b>	<b>Session K Engineering B312</b>
	<b>A5 - Design and Analysis of Energy Systems-1</b> Chair: <b>Emrullah Cayir</b>	<b>B5 - Micro- and Nano-Mechanics-1</b> Chair: <b>Ali Beskok</b> Co-Chair: <b>Ahmet Can Sabuncu</b>	<b>C5 - Biomechanics and Rehabilitation</b> Chair: <b>Fethi Okyar</b>	<b>D5 - Modeling and Identification-1</b> Chair: <b>Alberto Doria</b>	<b>E5 - Mechanics of Materials-1</b> Chair: <b>Serhat Erpolat</b>	<b>F5 - Surface Engineering-1</b> Chair: <b>Carlo Alberto Biffi</b>	<b>G5 - Computational mechanics of materials and structures</b> Chair: <b>Volkan Esat</b>	<b>H5 - Heat Transfer in jet Flows-1</b> Chair: <b>Farsad Kowsary</b>	<b>J5 - Vehicle Design and Manufacturing</b> Chair: <b>Ali Gökten</b>	<b>K5 - CFD&amp;Flow Simulation-1</b> Chair: <b>Andrzej Nowakowski</b>
9:00-9:15	18 24024	24400	24313	24272	24138	25262	24936	24115	24276	24232
9:15-9:30	19 24351	24473	24371	24585	24139	24464	25011	24362	24482	24302
9:30-9:45	20 24474	24592	24732	24779	24206	24410	24298	24661	25124	25136
9:45-10:00	21 24828	25320	25254	24752	25294		25381	25363	24925	24433
10:00-10:15	22	25370		25306						
	<b>A6 - Design and Analysis of Energy Systems-2</b> Chair: <b>Emrullah Cayir</b>		<b>C6 - Bone and Joint Mechanics</b> Chair: <b>Fethi Okyar</b>		<b>E6 - Mechanics of Materials-2</b> Chair: <b>Serhat Erpolat</b>	<b>F6 - Surface Engineering-2</b> Chair: <b>Carlo Alberto Biffi</b>	<b>G6 - Computational mechanics of materials and structures</b> Chair: <b>Volkan Esat</b>	<b>H6 - Multiphase heat transfer</b> Chair: <b>Artur J Jaworski</b>	<b>J6 - Alternative Drive Systems</b> Chair: <b>Ali Gökten</b>	<b>K6 - CFD &amp; Flow Simulation-2</b> Chair: <b>Andrzej Nowakowski</b>
10:15-10:30	23 24878		24286		24587	24590	25040	24961	25284	24133
10:30-10:45	24 25212		25230		24841	24909	24698	25432	24643	24654
10:45-11:00	25 25444		25329		24875	25153	25334		24702	24832
11:00-11:20	<b>B R E A K : R E F R E S H M E N T S</b>									
	Keynote Lecture, Main Building (Rektörlük), Conference Hall: İnan Kıraç									
11:20-12:15	Adnan Akay, Vice President and Professor, Bilkent University, Ankara, Turkey Lecture Title: <b>DISSIPATION AND IRREVERSIBLE ENERGY TRANSFER IN DYNAMIC SYSTEMS</b> Chair: <b>Sadik Kakac</b> , Professor, TOBB University of Economics and Technology Ankara									
12:15-13:30	<b>L U N C H</b>									
	Keynote Lecture, Main Building (Rektörlük), Conference Hall: İnan Kıraç									
13:30-14:25	Hugh Spikes, Professor of Lubrication, Imperial College, London, UK Lecture Title: <b>RECENT ADVANCES IN LIQUID LUBRICATION RESEARCH</b> Chair: <b>Ali Erdemir</b> , Senior Scientist, Argonne National Laboratory, Argonne, IL, USA									
	<b>A7 - Fuel Cells</b> Chair: <b>Claudia Toro</b>	<b>B7 - Micro/Nano Fabrication and Materials-1</b> Chair: <b>Ali Beskok</b> Co-Chair: <b>AC Sabuncu</b>	<b>C7 - Biofluid Mechanics</b> Chair: <b>Abdullah A Alshorman</b>	<b>D7 - Friction Induced Vibrations</b> Chair: <b>Tory Butlin</b>	<b>E7 - Mechanics of Materials-3</b> Chair: <b>Fethi Okyar</b>	<b>F7 - Surface Engineering-3</b> Chair: <b>Michael Nosonovsky</b>	<b>G7 - Performance and Control of Manufacturing Systems</b> Chair: <b>Ismail Fidan</b> Co-Chair: <b>Niklas Halfmann</b>	<b>H7 - Heat exchangers, Sinks and Fins-1</b> Chair: <b>Almila Guvenc Yazicioglu</b>	<b>J7 - Vehicle Design and Manufacturing</b> Chair: <b>Li Han</b>	<b>K7 - Reacting &amp; High Speed Flows –</b> Chair: <b>Onur Tuncer</b>
14:30-14:45	26 24598	24176	24112	24576	25113	25071	25033	24018	24289	24614
14:45-15:00	27 24059	24237	24534	24814	24720	25056	24783	24218	24290	24858
15:00-15:15	28 24507	24334	24804	25246	25213	24985	24816	24269	25024	25001
15:15-15:30	29 25418	25226	25116	25450	25248		24460		25411	25081
15:30-15:40	<b>S H O R T B R E A K</b>									
	<b>A8 - Refrigeration Systems-1</b> Chair: <b>Vittorio Verda</b>	<b>B8 - Micro/Nano Fabrication and Materials-2</b> Chair: <b>Ali Beskok</b> Co-Chair: <b>AC Sabuncu</b>	<b>C8 - Control Methods-1</b> Chair: <b>Jerry M. Chen</b>	<b>D8 - Analysis, Design and Simulation-1</b> Chair: <b>Kenan Sanliturk</b>	<b>E8 - Elasticity &amp; Fatigue-1</b> Chair: <b>Ali Cinar</b>	<b>F8 - Modelling, Simulation &amp; Testing of Adv. Materials-1</b> Chair: <b>Mahmut Aksit</b>	<b>G8 - Design, Manufacturing and Systems Integration</b> Chair: <b>Ismail Fidan</b> Co-Chair: <b>Emrullah Cayir</b>	<b>H8 - Heat exchangers, Sinks and Fins-1</b> Chair: <b>Almila Guvenc</b>	<b>J8 - CFD and Heat Transfer-1</b> Chair: <b>Muhammad Abid</b>	<b>K8 - Design Engineering-2</b> Chair: <b>Zuhal Erden</b>
15:40-15:55	30 24156	24504	24303	24153	25247	24220	24221	24485	24080	25097
15:55-16:10	31 24690	25250	24989	24268	24219	24801	25084	24570	24201	24565
16:10-16:25	32 24763	25252	25371	24607	24230	24167	24524	24712	25375	24324
16:25-16:40	33 24863	25255	24342	24599	24575		25260	24760	25433	
16:40-17:00	<b>B R E A K : R E F R E S H M E N T S</b>									
	<b>A9 - Advanced Energy Systems-2</b> Chair: <b>Giovanni Bracco</b>	<b>B9 - Micro/Nano Fabrication and Materials-3</b> Chair: <b>Ali Beskok</b> Co-Chair: <b>AC Sabuncu</b>	<b>C9 - Control Methods-2</b> Chair: <b>Jerry M. Chen</b>	<b>D9 - Analysis, Design and Simulation-2</b> Chair: <b>Kenan Sanliturk</b>	<b>E9 - Elasticity &amp; Fatigue-2</b> Chair: <b>Ali Cinar</b>	<b>F9 - Modelling, Simulation &amp; Testing of Adv. Materials-2</b> Chair: <b>Mahmut Aksit</b>	<b>G9 - Design and Simulation of CNC Systems</b> Chair: <b>Ismail Fidan</b> , Co-Chair: <b>Marco Grasso</b>	<b>H9 - Thermal Management of Electronic Devices</b> Chair: <b>Adrian Plesca</b>	<b>J9 - CFD and Heat Transfer-2</b> Chair: <b>Muhammad Abid</b>	<b>K9 - Design Engineering-3</b> Chair: <b>Zuhal Erden</b>
17:00-17:15	34 24120	25095	24102	24902	24202	24797	24225	24196	24445	24222
17:17-17:30	35 24323	25162	24026	25194	24680	24055	25190	24441	24325	24775
17:30-17:45	36 24888	25022	24383	25220	24972	24385	24923	25080	25114	25180
17:45-18:00	37 24574	25103	24847	25341	25030	24389	25049	25374	24224	
18:00-18:15	38		24379	25228			24867	24493	24051	
18:30	<b>D E P A R T F R O M Y E D I T E P E U N I V E R S I T Y C A M P U S</b>									
19:30-23:30	<b>G A L A D I N N E R</b>									

**ESDA2010 CONFERENCE SCHEDULE, Wednesday, 14 July, 2010**

Time	Program									
8:00	Registration for One-day Delegates									
<b>PARALLEL SESSIONS</b>	<b>Session A: Main Bldng (Rektörlük) Blue Room (Mavi Salon)</b>	<b>Session B Main Bldng (Rektörlük) Green Room (Yeşil Salon)</b>	<b>Session C Main Bldng (Rektörlük) Üzeyir Garih</b>	<b>Session D Engineering B306</b>	<b>Session E Engineering B307</b>	<b>Session F Engineering B308</b>	<b>Session G Engineering B309</b>	<b>Session H Engineering B310</b>	<b>Session J Engineering B311</b>	<b>Session K Engineering B312</b>
	<b>A10 - Gas and Steam Power Plants Chair: Maria Grazia De Giorgi</b>	<b>B10 - Theoretical and Computational Kinematics Chair: Koray K. Safak</b>	<b>C10 - Bioengineering Technologies-1 Chair: Ali Umit Keskin</b>	<b>D10 - Design Engineering-4 Chair: Rene Leitner</b>	<b>E10 - Structural Vibrations-1 Chair: Iliena Bodini</b>	<b>F10 - Adv. Materials &amp; Processes-1 Chair: Ali Beskok</b>	<b>G10 - Forming and Forging Technologies-1 Chair: Somer M. Nacy</b>	<b>H10 - Convection Heat Transfer-1 Chair: Sheam-Chyu Lin</b>	<b>J10 - Engine Design and Emissions-1 Chair: Cem Sorousbay</b>	<b>K10 - Design Engineering-9 Chair: Abdulkerim Kar</b>
9:00-9:15	39 24660	24560	24361	24453	24100	24562	25118	24070	24031	24510
9:15-9:30	40 24817	25278	24603	24665	24713	24572	25122	24144	24215	25078
9:30-9:45	41 25035	24695	25233	24884	24759	24549	25195	24154	25043	25196
9:45-10:00	42	24919	25385	24036	25218	24980	25288	24466	24119	25346
	<b>A11 - Exergetic and Thermoeconomic Analysis Chair: Carlo Roselli</b>	<b>B11 - MEMS/NEMS and Nano-Electronics Chair: Ali Beskok Co-Chair: Ahmet Can Sabuncu</b>	<b>C11 - Bioengineering technologies-1 Chair: Ali Umit Keskin</b>		<b>E11 - Structural Vibrations-2 Chair: Vedat Karadağ</b>	<b>F11 - Adv. Materials &amp; Processes-2 Chair: Ali Erdemir</b>	<b>G11 - Forming and Forging Technologies-2 Chair: Miroslava Kostalova</b>	<b>H11 - Convection Heat Transfer-2 Chair: Sheam-Chyu Lin</b>	<b>J11 - Engine Design and Emissions-2 Chair: Cem Sorousbay</b>	<b>K11 - Design Engineering-1 Chair: Abdulkerim Kar</b>
10:00-10:15	43 24214	24443	25449		24101	24005	25202	24402	25145	24370
10:15-10:30	44 24239	24751	24155		24106	24943	25219	24476	24746	25376
10:30-10:45	45 24997	24769	25416		24340	25008	25263	24353	25076	24448
10:45-11:00	46 25137						25333	24077	24253	25271
10:45-11:15	<b>B R E A K : R E F R E S H M E N T S</b>									
	Keynote Lecture, Room: Main Building (Rektörlük), Conference Hall: İnan Kırac									
11:15-12:10	Nihat Berker, President , Sabanci University, Istanbul, Turkey Lecture Title: UNDERGRADUATE EDUCATION WITH FOCUS ON RESEARCH Chair: Memis Acar, Professor, Loughborough University, UK									
12:10-13:30	<b>L U N C H</b>									
	<b>A12 - Dynamical Systems-1 Chair: Stefano Zucca</b>	<b>B12 - Robot Dynamics and Control-1 Chair: Meng-Shiun Tsai</b>	<b>C12 - Mechatronics-Control and AI Chair: David Bradley</b>	<b>D12 - Design Engineering-5 Chair: Eric Gbadam</b>	<b>E12 - Structural Vibrations-3 Chair: Vedat Karadağ</b>	<b>F12 - Adv. Materials &amp; Processes-3 Chair: Mustafa Urgan</b>	<b>G12 - Non-conventional Machining Research Chair: Hossein Vaghefpour</b>		<b>J12 - Mechanism Analysis and Synthesis Chair: Satyandra K. Gupta</b>	<b>K12 - Robot Kinematics and motion planning-1 Chair: Nestor Eduardo Nava Rodriguez</b>
13:30-13:45	47 24130	25404	24725	24636	24007	24777	24109		24386	24032
13:45-14:00	48 24264	24020	24733	24545	25193	24811	24217		24596	24209
14:00-14:15	49 24948	25312	25004	24099	25249	24864	24065			24259
14:15-14:30	50 24189		25108	25431	24861	24577	24765			24260
14:30-14:45	<b>S H O R T B R E A K</b>									
	<b>A13 - Dynamical Systems-2 Chair: Stefano Zucca</b>	<b>B13 - Robot Dynamics and Control-2 Chair: Vladimir Filaretov</b>	<b>C13 - System Analysis and Modelling in Mechatronics Chair: David Bradley</b>	<b>D13 - Design Engineering-6 Chair: Eric Gbadam</b>	<b>E13 - Design, Dynamics &amp; Vibrations Chair: Evgenia Kirillova</b>	<b>F13 - Adv. Materials &amp; Processes-4 Chair: Mustafa Urgan</b>	<b>G13 - Selected Topics in Advanced Manufacturing Chair: Evren Yasa</b>	<b>H13 - Design Engineering-10 Chair: Abdulkadir Erden</b>	<b>J13 - Nonlinear Mechanics-1 Chair: Abdulkerim Kar</b>	<b>K13 - Robot Kinematics and motion planning-2 Chair: Maurizio Galetto</b>
14:45-15:00	51 24969	24200	24254	24121	25021	24676	24621	25041	24257	24434
15:00-15:15	52 25395	24203	24365	24043	24452	24709	24726	24438	24705	24488
15:15-15:30	53 25090	24249	24880	24904	24906	24740	24584	25017	24807	24761
15:30-15:45	54 25436	24535	25150	24437	25430	25303	24610	24567		24632
15:45-16:00	55	25178					25344			
15:45-16:15	<b>B R E A K : R E F R E S H M E N T S</b>									
	<b>A14 - Impact/Acoustics Chair: Yuri Spirochkin</b>	<b>B14 - Robot Dynamics and Control-3 Chair: Vladimir Filaretov</b>	<b>C14 - Mechatronic Devices, Components and Systems Chair: David Bradley</b>	<b>D14 - Design Engineering-7 Chair: Rene Leitner</b>	<b>E14 - Vehicle Vibration and control Chair: Nejat Tuncay</b>	<b>F14 - Adv. Materials &amp; Processes-5 Chair: Vedat Temiz</b>	<b>G14 - Plasticity Chair: Sergei Alexandrov</b>	<b>H14 - Design Engineering-11 Chair: Abdulkadir Erden</b>	<b>J14 - Nonlinear Mechanics-2 Chair: Abdulkerim Kar</b>	<b>K14 - Robot Kinematics and motion planning-3 Chair: Alessandro Gasparetto</b>
16:15-16:30	56 24188	24966	24916	25197	24624	25300	24021	25377	24395	24994
16:30-16:45	57 24739	25026	24979	24964	24518	25101	24190	25143	24594	25060
16:45-17:00	58 24782	24588	24157	24132	24905	24893	25003	25174	24685	25224
17:00-17:15	59 25089	25270	25291	24993	24629	25330	25087	24456		24894
17:15-17:30	60						24330			24571
17:30-18:00	<b>B R E A K</b>									
18:00-19:00	<b>T R A N S F E R T O B O S P H O R U S F R O M Y E D I T E P E U N I V E R S I T Y C A M P U S</b>									
19:00	<b>B O A T T O U R O N B O S P H O R U S A N D D I N N E R</b>									