

# Building Bridges

## ISKID & TTMD SEMINAR PROGRAMME New Technologies and Trends in HVACR

## Tuesday, 25 October 2022, 13:45-17:30h

| Time        | Торіс   | Speaker                          |
|-------------|---|----------------------------------|
|             |   | Ayk Serdar Didonyan              |
| 13.45-13.50 | Welcome Speech  | Chairperson ISKID                |
|             |   | Koray Vatansever & Ülkü Nur Çol  |
| 13.50-14.10 | Importance of indoor air quality                                  | Ventilation Committee            |
|             |   | Erinç Çelik                      |
| 14.10-14.30 | Evaluating COVID-19 Pandemic Effects on IAQ                       | Ventilation Committee            |
|             |   | Mahmut Karaca                    |
|             |   | Project Engineer, Appliances and |
|             |   | HVACR                            |
| 14.30-14.50 | UV-C for Sanitisation in HVAC Systems                             | UL Solutions                     |
| 14.50-15.00 |   | Mustafa Dilsen                   |
|             | Eurovent Hygienic AHU (HAHU) Programme                            | ECC                              |
| 15.00-15.30 | Q&A   |                                  |
| 15.30-16.00 | Coffee Break  |                                  |
|             |   | Cemal Yılmaz                     |
|             | Energy Efficiency in Industrial and Commercial                    | Industrial and Commercial        |
| 16.00-16.20 | Refrigeration System  | Refrigeration System Committee   |
|             |   | Burak Yılmaz                     |
|             | Natural Refrigerated System Solutions and Its                     | Industrial and Commercial        |
| 16.20-16.40 | Future  | Refrigeration System Committee   |
|             |   | Andaç Yakut                      |
| 16.40-17.00 | Heat Pumps Technologies   | Heat Pump Committee              |
|             | Heat Pumps Programme and Statistics of the Units                  | Mustafa Dilsen                   |
|             | with Natural Refrigerants in ECC (heat exchangers,                | ECC                              |
| 17.00-17.10 | display cabinets with CO <sub>2</sub> , chillers with R290, etc.) |                                  |
| 17.10-17.30 | Q&A   |                                  |

## Wednesday, 26 October 2022, 09:30-12:45h

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|-------------|---|---|--|
| Time        | Торіс   | Speaker   |  |
| )9.30-09.35 | Welcome Speech  | <b>Meriç Sapçı</b><br>Chairperson TTMD                          |  |
| 09.35-09.55 | Increasing the Efficiency of Buildings and<br>Decarbonisation Studies in the Existing Building<br>Stock | <b>Nermin Köroğlu Işın</b><br>TTMD                              |  |
| 9.55-10.05  | New Energy Efficiency Label for AHU in Hot and<br>Humid climates  | Mustafa Dilsen<br>ECC   |  |
| 10.05-10.25 | EU Green Deal Action Plan and How Ready are<br>Turkey's Manufacturers?                                  | Arkun Andıç<br>Barış Akgül<br>Eralp Erim<br>TTMD                |  |
| 10.25-10.40 | Projects made abroad by Turkish mechanical designers  | Oktay Güven<br>TTMD   |  |
| L0.40-11.00 | Q&A   |   |  |
| 1.00-11.30  | Coffee Break  |   |  |
| 1.30-11.45  | TAB (Testing, Adjusting and Balancing)<br>Certification   | <b>Işık Yücesoy</b><br>ISKAV                                    |  |
| .1.45-12.00 | Commissioning Process, Re-Commissioning,<br>Retro Commissioning   | <b>Emre Özmen</b><br>TTMD                                       |  |
| 12.00-12.10 | Certify commissioning work to reassure your clients   | Mustafa Dilsen<br>COPILOT                                       |  |
| 12.10-12.30 | Digital Transformation and BİM in Building<br>Engineering – Activities of ProdBIM (TBC)                 | <b>Gökhan Ünlü</b><br>ISKAV<br><b>Mustafa Dilsen</b><br>PRODBIM |  |
| 12.30-12.45 | Q&A   |   |  |
| 12.45-13.45 | Lunch Break   |   |  |

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