

# 9<sup>th</sup> Ansys–KAUST Workshop & Certification – June 7-9, 2022 at KAUST

|                         |                          |  |                            |
|-------------------------|--------------------------|--|----------------------------|
| June 7, 2022<br>(Day-1) | 09:00 – 09:10            | Welcome  | Dr Rooh Khurram (KAUST)    |
|                         | 09:10 – 10:30            | Ansys CFD Training (Session-1)                         | Ajay Parihar (Fluid Codes) |
|                         | 10:30 – 10:45            | Coffee Break   |                            |
|                         | 10:45 – 12:00            | Ansys CFD Training (Session - 2)                       | Ajay Parihar (Fluid Codes) |
|                         | 12:00 – 13:00            | Lunch and Prayer Break                                 |                            |
|                         | 13:00 – 14:30            | Ansys CFD Training (Session-3)                         | Ajay Parihar (Fluid Codes) |
|                         | 14:30 – 14:45            | Coffee Break   |                            |
|                         | 14:45 – 16:15            | Ansys CFD Training (Session-4)                         | Ajay Parihar (Fluid Codes) |
| June 8, 2022<br>(Day-2) | 09:00 – 10:30            | Ansys CFD Training (Session -5)                        | Ajay Parihar (Fluid Codes) |
|                         | 10:30 – 10:45            | Coffee Break   |                            |
|                         | 10:45 – 12:00            | Ansys CFD Training (Session -6)                        | Ajay Parihar (Fluid Codes) |
|                         | 12:00 – 13:00            | Lunch and Prayer Break                                 |                            |
|                         | 13:00 – 14:30            | Ansys CFD Training (Session -7)                        | Ajay Parihar (Fluid Codes) |
|                         | 14:30 – 14:45            | Coffee Break   |                            |
|                         | 14:45 – 16:15            | Ansys CFD Training (Session -8)                        | Ajay Parihar (Fluid Codes) |
| June 9, 2022<br>(Day-3) | 09:00 – 09:45            | Simulation Workflow: From Workstation to Supercomputer | Dr Rooh Khurram (KAUST)    |
|                         | 09:45 – 10:15            | Hands-on Session on Shaheen                            | Dr Rooh Khurram (KAUST)    |
|                         | 10:15 – 10:30            | Coffee Break   |                            |
|                         | 10:30 – 10:45            | Parallel Computing Basics                              | Dr Rooh Khurram (KAUST)    |
|                         | 10:45 – 11:00            | What Shaheen Can Offer?                                | Dr Rooh Khurram (KAUST)    |
|                         | 11:00 – 12:00            | Updates on Free Consulting Service for the Kingdom     | Dr Rooh Khurram (KAUST)    |
|                         | 12:00 – 14:00            | Ansys CFD Certification Exam, Lunch and Prayer Break   | Online                     |
|                         | 14:00 – 15:00            | TKS Students Event                                     | Fluid Codes/KAUST          |
|                         | 15:00 – 15:30            | Coffee Break   |                            |
| 15:30 – 16:00           | Certificate Distribution | Fluid Codes/KAUST                                      |                            |

END of Ansys-KAUST Workshop