

11. IFK 2018 - Overview Conference Programme

Symposium

08:45	Opening Prof. Dr. Murrenhoff (CR2)		
09:00	Group A MOBILE APPLICATIONS CR2 4 Presentations	Group B ENERGY MANAGEMENT CR 4/5 4 Presentations	
10:00	Break		
11:00	Group C SYSTEMS CR2 5 Presentations	Group D DESIGN PROCESS CR 4/5 5 Presentations	Group E COMPONENTS CR7/8/9 5 Presentations
12:00	Break		
13:00	Lunch Opening Scientific Poster Session		
14:00	Group F MOBILE APPLICATIONS CR2 5 Presentations	Group G TRIBOLOGY & FLUIDS CR 4/5 5 Presentations	Group H PNEUMATICS CR7/8/9 5 Presentations
15:00	Break		
16:00	Group I NEW APPLICATIONS CR2 5 Presentations	Group J TRIBOLOGY & FLUIDS CR 4/5 5 Presentations	
17:00	Break		
18:00	Opening Event at Exhibition		
19:00			

Conference Programme Tuesday, 20th of March

Conference

09:00	Opening Address (Europe Hall) Prof. Dr. Murrenhoff / Mr. Kienzle VDMA Plenary Lecture (Europe Hall) Prof. Dr. Post / Festo AG "Digitization in pneumatics for increasing automation efficiency"	
10:00	Plenary Lecture (Europe Hall) Dr. Haack / Bosch Rexroth AG „Industrial Hydraulics- are we really on track concerning Industry 4.0?“	
	Break	
11:00	Group 1 DIGITALIZATION, CONNECTIVITY & COMMUNICATION Europe Hall 4 Presentations	Group 2 COMPONENTS Brussels Hall 4 Presentations
12:00	Break	
13:00	Lunch	
14:00	Group 3 INDUSTRIAL APPLICATIONS Europe Hall 4 Presentations	Group 4 MOBILE APPLICATIONS Brussels Hall 4 Presentations
15:00	Break	
16:00	Group 5 ENERGY MANAGEMENT Europe Hall 4 Presentations	Group 6 COMPONENTS Brussels Hall 4 Presentations
17:00	Break	
17:00	Plenary Lecture (Europe Hall) Mr. Saunders / Boston Dynamics "Building the World's Most Dynamic Humanoid Robot"	
18:00	Break / Exhibition	
19:00	Conference Banquet & hp-Award (Town Hall)	
22:00	Aftershow Party (Aula Carolina)	

Conference Programme Wednesday, 21st of March

Conference

09:00	Group 7 SYSTEMS Europe Hall 4 Presentations	Group 8 TRIBOLOGY & FLUIDS Brussels Hall 4 Presentations	Group 9 COMPONENTS CR4/5 4 Presentations
10:00	Break		
11:00	Group 10 DIGITAL., CONNECT. & COMMUNICATION Europe Hall 4 Presentations	Group 11 PNEUMATICS Brussels Hall 4 Presentations	Group 12 COMPONENTS CR4/5 4 Presentations
12:00	Break		
13:00	Lunch		
14:00	Group 13 DESIGN PROCESS Europe Hall 4 Presentations	Group 14 PNEUMATICS Brussels Hall 4 Presentations	Group 15 COMPONENTS CR4/5 4 Presentations
15:00	Break		
16:00	Group 16 SYSTEMS Europe Hall 4 Presentations	Group 17 MOBILE APPLICATIONS Brussels Hall 4 Presentations	
17:00	Break, afterwards with alumni & guests		
17:00	Opening Prof. Dr. Schmachtenberg (RWTH) Dr. Miyakawa "Bond of 3+ Decades of an AvH Awardee at RWTH Researching Water Hydraulics" Prof. Dr. Murrenhoff / Prof. Dr. Schmitz: "50 Years of Fluid Power Research at RWTH Aachen University Highlights and Future Challenges" Statistics & GFPS-Best-Paper-Award		
18:00	Walk / Shuttle to Depot		
19:00	Anniversary Party (Depot)		

Thu,
22-Mar

EXCURSION

Fri,
23-Mar

EXCURSION

EUROGRESS
AACHEN
-
19-21.03.2018

