

IEEE ICAL 2010 Program at a Glance

Sunday, August 15, 2010, Ground Floor, Esther Lee Building, The Chinese University of Hong Kong

Conference Registration

in the Lobby of the Esther Lee Building, The Chinese University of Hong Kong, Shatin, Hong Kong

Monday, August 16, 2010, Esther Lee Building, The Chinese University of Hong Kong

Plenary Lecture I: Lecture Theater 1 (LT1), Chair: William R. Hamel

Global Trends in Logistics and Supply Chain Management: The Role of Technology Now and in the Future

Prof. Chad Autry, University of Tennessee, USA

Morning Tea and Coffee Break

MA-1: ELB 202

Computer Vision I

Papers 130, 225, 40, 259, 260

MA-2: ELB 205

Robotics I

Papers 36, 72, 82, 121, 213

MA-3: ELB 206

Supply Chain Management

Papers 2, 30, 195, 98, 165

MA-4: ELB 207

Modeling and Simulation I

Papers 8, 101, 128, 186, 162

Lunch break with lunch served at the Chung Chi College Staff Club (Admission with lunch ticket)

MP-1: ELB 202

Computer Vision II

Papers 254, 201, 132, 57, 218

MP-2: ELB 205

Robotics II

Papers 103, 107, 150, 163, 204

MP-3: ELB 206

Logistics Technology

Papers 22, 118, 100, 50

MP-4: ELB 207

Modeling and Simulation II

Papers 90, 147, 203, 55, 52

Afternoon Tea and Break

Bus pickup at the entrance of Esther Lee Building and travel to TST Star Ferry (Admission with Jumbo reception ticket)

Magnificent Victoria Harbor Boat Cruise and travel to Jumbo Kingdom Seafood Restaurant (Admission with Jumbo reception ticket)

IEEE ICAL 2010 Reception at the world famous Jumbo Kingdom Seafood Restaurant (Admission with Jumbo reception ticket)

Travel by bus to the very famous tourist spot in HK: The Peak and view the marvelous Victoria Harbor night view from the Peak

Travel back to the Chinese University of Hong Kong by bus

Tuesday, August 17, 2010, Esther Lee Building, The Chinese University of Hong Kong

Plenary Lecture II: Lecture Theater 1 (LT1), Chair: Max Q.-H. Meng

NOTES Surgery in China

Prof. Jun Niu, Shandong University, China

Morning Tea and Coffee Break

TA-1: ELB 202

Automatic Control I

Papers 69, 74, 79, 149, 126

TA-2: ELB 205

Robotics III

Papers 139, 249, 237, 114, 152

TA-3: ELB 206

Process Automation

Papers 88, 95, 41, 219, 223

TA-4: ELB 207

Modeling and Simulation III

Papers 86, 92, 84, 226

Lunch break with lunch served at the Chung Chi College Staff Club (Admission with lunch ticket)

TP-1: ELB 202

Automatic Control II

Papers 138, 182, 127, 136, 253

TP-2: ELB 205

Robotics IV

Papers 111, 176, 140, 207, 248

TP-3: ELB 206

Automation and Logistics

Papers 75, 129, 133, 142, 153

TP-4: ELB 207

Modeling and Simulation IV

Papers 94, 177, 70, 76

Afternoon Tea and Break

No activities arranged

VIP and PC Dinner at Lei Yu Mun by invitation (Bus leaves from Esther Lee Building at 16:30, admission with invitation ticket)

Wednesday, August 18, 2010, Esther Lee Building, The Chinese University of Hong Kong

Plenary Lecture III: Lecture Theater 1 (LT1), Chair: Yangmin Li

Parallel Control and Management for Networked Complex Systems: Production, Logistics, and Transportations

Prof. Feiyue Wang, Institute of Automation, Chinese Academy of Sciences, China

Morning Tea and Coffee Break

WA-1: ELB 202

Control and Automation I

Papers 134, 251, 250, 104, 145

WA-2: ELB 205

Robotics V

Papers 65, 239, 108, 164, 262

WA-3: ELB 206

Evaluation and Optimization

Papers 180, 44, 141, 168, 194

WA-4: ELB 207

Modeling and Simulation V

Papers 189, 166, 115, 116

Lunch break with lunch served at the Chung Chi College Staff Club (Admission with lunch ticket)

WP-1: ELB 202

Control and Automation II

Papers 60, 220, 252, 217, 216

WP-2: ELB 205

Biomedical Instrumentation

Papers 234, 236, 159, 99

WP-3: ELB 206

Planning and Scheduling I

Papers 190, 119, 120, 160, 174

WP-4: ELB 207

Network-based Systems

Papers 199, 181, 7, 242, 196

Afternoon Tea and Break

WE-1: ELB 202

Control and Automation III

Papers 39, 198, 59, 179, 155

WE-2: ELB 205

Instrumentation Systems

Papers 42, 77, 244, 172

WE-3: ELB 206

Planning and Scheduling II

Papers 122, 29, 124

Walk from Esther Lee Building to Hyatt Regency Hong Kong Sha Tin Hotel

Award Banquet at Hyatt Regency Hong Kong Sha Tin Hotel (Admission with Award Banquet Ticket)

Thursday, August 19, 2010

Travel from Hong Kong to Macau and Registration and Reception at the University of Macau

Friday, August 20, 2010

Workshops at the University of Macau