Railway Applications Section

Winners

2010 – Winners

1st Prize: TAU-IE, Members- Mor Kaspi & Tal Raviv, Tel Aviv University, Israel

2nd Prize: EDRAMSDEN, Members- Ed Ramsden, Lattice Semiconductor Corp. USA

3rd Prize: HALOS, Members- Virot Chiraphadhanakul, Cristian Figueroa, MIT, USA

Congratulations!

photos

Finalists:

The three finalists who will present their work and compete for the top prize are listed below (in alphabetical order).

- EDRAMSDEN, Members- Ed Ramsden, Lattice Semiconductor Corp. USA
- HALOS, Members- Virot Chiraphadhanakul, Cristian Figueroa, MIT, USA
- TAU-IE, Members- Mor Kaspi & Tal Raviv, Tel Aviv University, Israel

Given their high quality of work, the judging panel would like to recognize the following teams and give honorable mentions.

- Team Mathy (Michael Trick, CMU, USA and Tallys H Yunes, University of Miami, USA)
- Team NCKU (I-Lin Wang, Min-Ting Liao, and Tzu-Chin Lin, National Cheng Kung University, Taiwan)

The three finalists will present in Austin.

Location: Hilton – Salon F, 6th Floor.

Sunday, Nov 07 2010

Time - 11:00AM-12:30PM

The winners will be announced at RAS Business Meeting at 06:15PM in the same room.

Participants

The following teams submitted their entries.

Number	Team Name	Members	Affiliation	Country
1	Anurag Arupa TAMU	Anurag Verma, Arupa Mohapatra	Industrial and Systems Engineering, Texas A&M University	USA
2	Arizona State University	Siddhartha Sampath, Joshua Lyon	School of Computing, Informatics, and Decision Systems Engineering, Arizona State University	USA
3	BerglundAhmed	Paul Berglund and Md. Tanveer Ahmed	Department of Industrial and Systems Engineering University at Buffalo (SUNY), Buffalo	USA
4	BM	Bodhibrata Nag & Katta G.Murty	[1] Indian Institute of Management Calcutta, Kolkata, IOE, University of Michigan, Ann Arbor	USA
5	Boomer Sooner	Cameron MacKenzie, Raghav Pant	School of Industrial Engineering University Of Oklahoma - Norman	USA
6	C2	Ming Fang and Deanne Zhang	Paragon Decision Technology	USA
7	Clear-Lines	Mathias Brandewinder	Clean-Lines.com, San Francisco	USA
8	EdRamsden	Ed Ramsden	Lattice Semiconductor Corp	
9	Halos	Virot Chiraphadhanakul, Cristian Figueroa	Operations Research Center, Massachusetts Institute of Technology, Cambridge MA	USA
		Amit Verma and	Department of	

10	Iowa	Ann Melissa Campbell	Management Sciences, University of Iowa	USA
11	Konrads Nephews	Andre Augusto Cire Stefan Heinz Thomas Schlechte	Carnegie Mellon University, AND Zuse-Institute Berlin (ZIB), Takustr. 7, 14195 Berlin, Germany	USA, Germany
12	Markar	Mario Alberto Saucedo-Espinosa, Karlo Mario Mendoza-Mendoza	Systems Engineering (PISIS) at Universidad Autónoma de Nuevo León (UANL).	Mexico
13	Mathy	Michael Trick and Tallys H Yunes	CMU and University of Miami	USA
14	MUiG	Mandar Upadhye, Inderpreet Singh Grewal	IE University At Buffalo	USA
15	NCKU	I-Lin Wang*, Min-Che Wu, Min-Ting Liao, and Zih-Cin Lin	Department of Industrial & Information Management, National Cheng Kung University, Taiwan	Taiwan
16	P&P Railroad Solutions	Puncharas Piriyathanasak, Pawinee Changpao	School of Management at the University of Texas at Dallas	USA
17	Song and Wang	Yongjia Song, Jinglu Wang	Department of Industrial and Systems Engineering University of Wisconsin-Madison	USA
18	Peng Peng	Peng Peng	City University of Hong Kong	Hong Kong
19	Train Lovers	V. Prem Kumar, M. B. Pradeep Kumar	Transport and Mobility Laboratory, Federale de Lausanne, SWITZERLANDSabre Travel Technologies India Private Limited	Switzerland and India
20	Tsinghua	Simin Huanga, Qian Wangb, Li Zhenga	Department of Industrial Engineering, Tsinghua University, Beijing 100084, P.R. China	China
21	Railoptimum	Jun Zhao, Xuesong Han	College of Traffic and Transportation, Southwest Jiaotong University Chengdu, Sichuan, People's Republic of China	China
22	Oregon State Beavers	SeJoon Park, Tristan Wagner	Oregon State University	USA
23	Schindl-Zufferey	David Schindl and Nicolas Zufferey	Geneva School of Business Administration (HEG), Geneva, Switzerland,	Switzerland
24	Shaolin Soccer Team	José Mosquera, Juan Carlos Tapia	LAN Airlines, Chile	Chile
25	SummerSet	Jingyang Xu, Shilan Jin	Department of Industrial and Systems Engineering University at Bu alo (SUNY), 438 Bell Hall, Bu alo,	USA
26	TAU-IE	Mor Kaspi & Tal Raviv	Department of Industrial Engineering, Tel Aviv University, Tel Aviv, Israel	Israel
27	TeamiOptRail	Hua Ni, Dhaivat Parikh, Ali Tuncel	IBM Global Business Services	USA
28	Topham Hatt	A. Phillips, Q. Lim and E. Bulog	Department of Engineering Science University of Auckland New Zealand	New Zealand
		Rong (Shirley) Li,	Department of Information Systems,	

29	UA Student Chapter	Ahmad Bajwa, Paul Bryant	Statistics and Management Science University of Alabama, Tuscaloosa	USA
30	UW IE Prof. Shi's Team	Siyang Gao, Tao Wu, Weiwei Chen	Department of Industrial and Systems Engineering, University of Wisconsin-Madison,	USA
31	ZZS	Zhisu Zhu	Institute for Computational and Mathematical Engineering, Stanford University	USA