




VEE Conference Agenda:

Time:	Speaker:	Biography	Company	Topic:	Abstract:
6:00-6:45 AM	TAK Mathews 	TAK Mathews has over two decades of experience in the construction and building-transportation industry, and has been a representative on the ET25 panel constituted by the Bureau of Indian Standards for rewriting the elevator and escalator codes, as well as the panel constituted to establish the National Building Codes 2005 of India. Mathews is a chartered engineer, a Qualified Elevator Consultant, and a QEI, in conformance with the requirements of the American Society of Mechanical Engineers' QEI-1.	TAK Consulting 	Insights into the Indian Elevator Market	India is one of the fastest growing elevator markets in the world. This presentation will cover an industry analysis market figures derived from the study conducted by e-Research & Publications including an introduction to applicable standards and codes. It will also provide insights into the cultural nuances of the world's largest democracy and tips to entering the Indian elevator market.
7:00-7:45 AM	Mr. Giuseppe De Francesco 	Born in 1973 , Giuseppe De Francesco holds a degree in Electronic Engineering from the Politecnico di Milano. Since 2002 Mr. De Francesco has been working in the Sematic Group, a leading supplier of components (automatic doors, cabins and complete systems) for the elevator industry with manufacturing facilities and commercial offices in Italy, Germany, Hungary, the UK, the US, Mexico, China, Singapore, Turkey and India, holding positions of increasing responsibility in the Engineering and R&D areas of the company. Today, he is responsible for all the Engineering activities of Sematic Group worldwide and is based at Sematic R&D Engineering department in Osio Sotto, Italy.	Sematic 	Linear operators for commercial and residential applications vs harmonic operators 	Mr. De Francesco's presentation explains the technical and installation differences between harmonic and linear door drive operators for commercial and residential elevators, focusing on the advantages of the latter.
8:00-8:45 AM	Phil Andrew  Dr. Stefan Kaczmarczyk 	Phil Andrew joined Express Lift Co. in Northampton, the U.K., in 1978. He led the team that developed the internationally recognized Northampton MSc in Lift Engineering, then the Foundation Degree in Lift Engineering. In 2003, he was promoted to Principal Lecturer and Divisional Leader for engineering. From 2000 until his retirement in 2004, Andrew served on the National Interest Review Committee for the ASME/ANSI A17 code committee and represented the university on Committee MHE/4 of the British Standards Institution responsible for lift safety standards within the U.K. Dr. Stefan Kaczmarczyk joined the elevator engineering group at the University of Northampton (then the University College Northampton) as a senior lecturer in 2002. In 2003, he became the course leader for MSc: Lift Engineering, then postgraduate field leader for Lift Engineering. He is currently Reader in Engineering Science at the University of Northampton, and has published over 70 journal and international conference papers in the area of vertical transportation and elevator engineering.	University of Northampton  University of Northampton 	Lift Rope Dynamics with live Q & A 	Discussion of the effect of elevator hoist rope vibration on elevator ride quality and how these phenomena can be mitigated. The engineering principles and calculations used to determine where in the course of an elevator trip the rope vibration will have an adverse effect on an elevator ride quality, and means to minimize and/or eliminate this effect will be discussed and presented.
9:00-9:45 AM	Mr. Enrico Maggioni 	Enrico Maggioni is responsible for the Sematic business unit "Modernization and Special Projects". Mr. Maggioni has a strong experience in the elevator industry and has gained significant know-how and expertise in the development of innovative and customized solutions in the area of components for elevators, mainly cabins and lift doors, suitable for every application: from high-rise and residential elevators to marine, commercial and heavy-duty ones. His activities focus also on the modernization segment in a European and Worldwide market perspectives.	Sematic 	En 81-80 and door solutions for modernizations. The European experience. 	EN 81-80 has had a significant influence on the design of all the elevator components used in the modernization of existing lifts. Mr. Maggioni's presentation illustrates the problems and solutions related to the modernization of lift doors, focusing on different European countries.
10:00-10:45 AM	Manuel Ventura Sala 	Manuel Ventura Sala currently leads a multidisciplinary team with MP which has implemented a new system called Special Project, which integrates the knowledge of engineers, installation specialists, experts on norms and maintenance managers in order to provide a global vision of vertical transportation solutions. To this end, they collaborate with a wide range of clients including lift installers, architects, and consultants. Prior to joining MP, Ventura worked for the Spanish National Train Co. (R&D department), where he developed electronics training courses for both virtual and classroom education of professionals. He also worked for Rotelvision, Special Projects Technical Department. Ventura graduated from Higher School of Engineering, Sevilla University, Degree Project in Robotics.	MP 	Lifts: Energy Efficiency and Environmental Impact with live Q & A	We will unveil some common assumptions and mistakes regarding the Energetic Efficiency and Environmental Impact of lifts. What does 'environmentally friendly' really mean in Vertical Transport? Comparing different technologies, we will see when and where we can save energy over the complete life cycle, and not only in the use phase. We will analyze regenerating Inverter, Energy Harvesting (sunlight, thermal, vibrations), Smart Maintenance, and avoiding cables.
11:00-11:45 AM	David Cooper 	David Cooper has been in the lift and escalator industry since 1980 and is the managing director of U.K.-based Consulting Engineers LECS (UK) Ltd. He holds a Master's Degree in Lift Engineering, as well as a BS degree, a Higher National Certificate and a Continuing Education Certificate in Lift and Escalator Engineering. He is a fellow of the Chartered Institute of Building Services Engineers (CIBSE), a past president of the CIBSE Lifts Group, the founder and principal of the Lift Academy and a trustee of the Lift & Escalator Industry Charity. He has been a member of the British Standards Institute committee for lifts and escalators (MHE/4) since 1990.	Consulting Engineers LECS (UK) Ltd. 	Falls over or from the Sides of Escalators 	This presentation will discuss the results of David Cooper's MSc Lift Engineering Dissertation and will include accident statistics, trends in types of escalator accidents, how accidents occur, age and gender distribution of accident victims, and an assessment of where incidents have occurred. Accident prevention measures will also be presented.
12:00-12:45 PM	Julian Shull 	Julian Shull has spent 28 years with Otis Elevator and other divisions of United Technologies design controls for elevator systems, reliability engineering and conformance testing, and has 10 years experience working with the ASME A17 Code Committees. He is currently chair of B4.1, A17.5 committee. Member of the A17.1 Standards Committee and an alternate on the A17.1 Electrical Committee. Shull has been consulting for Underwriters Laboratories, Inc. since retirement from Otis at the end of 2006, and worked with UL to get their ANSI and SCC accreditation and is currently working with them on customer AECO certifications.	Underwriters Laboratories 	Performance Based Code - AECO Certification Process with live Q & A	This presentation will discuss why the elevator industry needs the Performance Based Code (PBC) and provide insights into the new technology certifying body and certifying process. Topics covered will include why the elevator industry needs the PBC, how use of the PBC ensures public safety, and how equipment testing and certifying for PBC compliance is accomplished. What this all means for the Authorities Having Jurisdiction will also be highlighted.
1:00-1:45 PM	James R. Runyan 	James R. Runyan began his elevator career in 1971. During almost 40 years in the elevator industry, Jim has held many positions including those of field mechanic and Chief Elevator Inspector for the State of Oregon. Jim is a member of the ASME Inspections Committee, the ASME A18.1 Committee and the ASME QEI Committee. He has been a member of NAESA International since December 1997 and QEI certified since January 2005. Jim is currently employed as a consultant and also serves as Treasurer for NAESA's Western Region and Education Director for NAESA International.	NAESA 	A17.1 2004-2005s Firefighters' Emergency Operations with live Q & A 	This presentation will assist elevator inspectors, elevator technicians, firefighters and others to understand how an elevator is to operate under Firefighters Emergency Operation. Phase I and Phase II operations, special conditions that must be considered and operating instructions that are required by the A17.1 Code to be provided will be explained and discussed.
2:00-2:45 PM	Kevin Heiling 	Kevin Heiling is President and General Manager of Brugg Wire Rope in Rome, Georgia (northwest of Atlanta). He joined Brugg in 2004. Kevin has over 25 years experience as a manufacturer/supplier of cable products (traveling and electrical cables in addition to ropes) and related hardware to the elevator industry. Kevin graduated from the University of Wisconsin (Madison)—with a BA in Journalism and an MS in Industrial Relations. He also has earned certifications in Production and Inventory Management and Quality Auditing.	Brugg 	What's Killing Hoist Rope Life and System Performance: A Conspiracy of Killers 	Kevin Heiling presents an illustrative, informative and enlightening conversation on the real causes behind premature rope failure and hoist system breakdowns. He will review basic system designs and discuss how various and multiplying impacts and factors such as groove profiles, sheave diameters, deflector sheaves, reverse bends, fleet angles, rope types, and other issues impact rope life and system performance.

<p>3:00-3:45 PM</p>	<p>John Koshak</p> 	<p>John Koshak is owner of Elevator Safety Solutions, Inc., an elevator consultancy firm. He started in the industry with Westinghouse Elevator Co. in 1980, then worked with Dover Elevator Co., Amtech Elevator, Adams Elevator Equipment Co., and ThyssenKrupp Elevator. At Amtech, he designed the LifeJacket™ hydraulic-elevator plunger-gripper safety. Koshak was director of Codes and Standards at ThyssenKrupp. He is a member of the ASME A17 Standards Committee, several American Society of Mechanical Engineers subcommittees, NAESA International, the International Organization for Standardization Technical Committee 178 and International Association of Elevator Engineers, an associate member of the CSA B44 standards committee and regent of the Elevator Escalator Safety Foundation.</p>	<p>Elevator Safety Solutions, Inc.</p> 	<p>Maintenance Control Program and MRL Elevator Inspections</p> 	<p>Based on the book "Maintenance on New Equipment Designs" which John Koshak has authored and will focus on: elevator equipment code compliance, maintenance of elevator components, the need to develop and maintain current Maintenance Records, the importance of providing wiring diagrams, the implementation of monthly Fire Service Tests.</p>
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The VEE conference agenda is subject to change without notice.

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