## Agenda at a glance Day 1- June 22, 2016



| Room                           | B1  | B2  | B3  | B4   | B5  | Auditorium F1   |  |  |  |  |
|--------------------------------|---|---|---|--|---|---|--|--|--|--|
| 7:00 - 9:10                    | Registration  |   |   |  |   |   |  |  |  |  |
| <b>Session 1</b> 9:20 - 9:50   | Storage and distribution<br>management of hydrocarbons<br>(Yadira Alpizar and Juan Tapia -<br>Spain)  | Minimizing losses enabling modernization of the underground electrical network (Carlos Hernandez - USA) | Assuring quality in renewable energy generation (Rene Mendoza - Mexico)   | Maximize the security, productivity and efficiency of your Capacitor Banks (Konstantinos Papapaschalis - Italy)            | Very large capacity mine hoist systems (Tim Gartner - Canada)   | Forum: <b>Trends in the Oil &amp; Gas Industry</b> (Moderated by Milton Mendez from Petroleo & Energia Magazine's Editor in Chief)  (60 min) 9:30 - 10:30 hrs.  |  |  |  |  |
| <b>Session 2</b> 10:00 -10:30  | New technological developments of ABB for Automation and Protection of the substation (Alejandro Cuellar - Mexico)                                      | Energy efficiency in the sugar industry (Yuridia Perrotin - Mexico)                                     | Benefits of level measurement and control in industrial processes (Adiel Garcia - Mexico)                           | ABB's IoTSP in Action: Integrated operations for marine (Alberto Pérez Espinosa - Suiza and Palemia Fleld - Nueva Zelanda) | Energy efficiency: building a better world (Kai Pollari - Finland)  |   |  |  |  |  |
|                                | Opening Ceremony (Mega Sessions Room E1)  |   |   |  |   |   |  |  |  |  |
| 10:40 - 12:40                  | Welcome remarks - Pierre Comptdaer, Managing Director of ABB Mexico   |   |   |  |   |   |  |  |  |  |
|                                | Master Conference - The Future of Automation and YuMi World Tour / Ulrich Spiesshofer-CEO of ABB  |   |   |  |   |   |  |  |  |  |
| 40.50                          |   | Conference by Dr. Enrique Ochoa Reza - Managing Director, Federal Electricity Commission (CFE)          |   |  |   |   |  |  |  |  |
| 13:50                          |   | Technology Solutions Center Opening (Exhibition Floor) / Lunch  |   |  |   |   |  |  |  |  |
| <b>Session 3</b> 16:00 - 16:30 | Introduction to HVDC<br>(Jan Johansson - Sweden)  | In ABB Contactors, state-of-the-art is our standard (Alejandro Cajaleon - Peru)                         | ABB solutions for construction (Noe Altamirano - Mexico)  | Performance calculations in thermal plants (Richard Vesel - USA)   | Robotics Customer Service<br>and the Internet of Things<br>(Arno Strotgen - USA)  | Forum:  ABB partner of choice in a world class  |  |  |  |  |
| <b>Session 4</b> 16:40 - 17:10 | HVDC Technology - Connecting the center with the Southeast (Jan Johansson - Sweden)   | Overvoltages under controlSurge Protection Devices (Jose Javier Campayo - Spain)                        | Solutions for control and protection<br>for the automation of Industry and<br>MV Substations<br>(Edgar Perez - USA) | Lifecycle management program for control systems, Automation Sentinel (Steven Burt-USA)                                    | Dynamic Shunt Compensation -<br>FACTS for reliable grid support<br>and improved power quality<br>(Marcio Oliveira - Brazil) | service by Greg Scheu / Case of success in the Cement Industry - Drake Cement (60 min) 15:30 - 16:30 hrs  |  |  |  |  |
|                                | Maximum performance of Automation equipment through optimization of system, con- trol loops, cyber security, mine hoists and QCS (Daniel Dias - Brazil) | Solar power solutions: Everything you need for sustainable success (Ciro Amitrano- Italy)               | Power Energy efficiency in water (Milton Chavez - Mexico)   | Technologies for emission monitoring Parti I) (Dough S. Baer - USA)  | LV monitoring solution for Motors (Michael Offik- USA)  | Forum:  Market opportunities through Energy Transition (Moderated by Aldo Santillan, Global Energy / Industries Editor in Chief)  Special participation of Claudio Facchin (60 min) 17:00 -18:00 hrs. |  |  |  |  |
| 20:00                          | Closing of the Exhibition   |   |   |  |   |   |  |  |  |  |







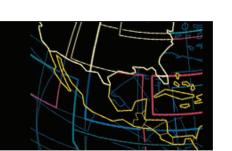


Mega Sessions

Forums



## Agenda at a glance Day 2- June 23, 2016



| Room                              | B1   | B2  | B3  | B4  | B5   | Auditorium F1  |  |  |  |  |
|-----------------------------------|--|---|---|---|--|--|--|--|--|--|
| 7:00 - 9:00                       | Registration   |   |   |   |  |  |  |  |  |  |
| 9:00                              | Exhibition opening   |   |   |   |  |  |  |  |  |  |
| <b>Session 6</b><br>9:40 - 10:10  | Demand Control: How to avoid peak demand penalties (Ricardo Ocadiz - Mexico)   | Solutions for control and protection of solar panel plants (Edgar Perez - EUA) )  | Motion Control System for rollover axis and linear axis application (Marcial Ferrua - Mexico) | Hydrocarbon pipelina management with Scadavantage (George Quesada - Canada)   | Automated fast charging system for electric buses (Johan Peeters - Netherlands)  | Forum ABB: Solutions for growing Data Centers market Noe Altamirano  |  |  |  |  |
| <b>Session 7</b> 10:20 - 10:50    | Mechanical Parts reduction in cooling towers & remote controlling with ABB Drives (Abraham Rodriguez - Mexico)   | Robotics automation from auto makers to small businesses ((Sergio Bautista-Mexico)  | SmartESt for Medium Voltage -<br>Doing more with less<br>(Hector Aguilar - Mexico)            | How a ring bus design and the combination of MV apparatus equipment is utilized to maximize reliability and power in a metropolitan city network distribution system (Roger Espert - USA) | ABB's New Generation of SF6 Dead Tank Circuit Breaker (Michael Lane - USA)   | Special participation of Tarak Mehta (60 min) 9:40 - 10:40 hrs   |  |  |  |  |
|                                   | ABB solutions for Mining Industry and bulk conveyor applications (Victor Martinez - Mexico)  | Why does soft starting matter? (Alejandro Cajaleon - Peru)  | Forum<br><b>Energy management in the</b>  | Life Cycle management of ABBs Excitation Systems (Harald Mossbacher - Switzerland)  | Secondary distribution for business infrastructure. Think ABB, think Different (Atle Taalesen - Norway)                              | Conference: Challenges and opportunities in the Food & Beverage Industry   |  |  |  |  |
| <b>Session 9</b><br>11:40 - 12:10 | Energy Efficiency with Medium<br>Voltage Drives for process<br>industry<br>(Arnulfo Rojas - Mexico)  | Hybrid Modules in Power Plants<br>(Stefano Cervidi - Italia)  | wholesale electric market (60 min) 11:00-12:00  | Power Protection for commercial and industrial applications (Perry Field - New Zealand)   | STATCOM - an efficient way to comply with grid code requirements and enhance power output of windfarms (Anna-Asa Hellstrom - Sweden) | Special Participation of Sami Atiya  (60 min) 11:00 - 12:00 hrs  |  |  |  |  |
| 12:20 - 13:20                     | Master Conference - Future of electrical sector in Mexico / CENACE and the Energy Regulatory Commission (Auditorium F1)  |   |   |   |  |  |  |  |  |  |
| 13:30 - 15:30                     | Lunch  |   |   |   |  |  |  |  |  |  |
| <b>Session 10</b> 15:40 - 16:10   | "Active Protection" Switchgear Arc Resistance (Daniel Martínez - Mexico)   | Reliable and safe operation for Switch-<br>gear of medium and low voltage under<br>the scheme after sales service<br>(Luis Cruz - Mexico) | Technologies for emission monitoring (Part II) (Matias Clavin - Germany)                      | Direct Drive Technology for Cooling Towers (Michael Offik - USA)  | Flow Measurement Solutions - Spirit It (Harry Kok - Netherlands)   | Forum: Industry 4.0 and Internet of Things and its impact on productivity (Moderated by Alberto Bello, Editor Director of Group Expansion) |  |  |  |  |
| <b>Session 11</b> 16:20 - 16:50   | Efficiency and reliability during construction projects (Josemaria Jimenez - Mexico)   | IoTSP: Automation and Control in the palm of your hand (Marco López - Mexico)   | World Class Quality<br>(Francisco Ramos - Colombia)   | MNS-MCC Intelligent Motor Control Center Center, the next level! (Owen Parks - Estados Unidos)  | Technological innovation for air encapsulated substations extension (Thomas Schultz - Suiza)   | Special participation/ Peter Terwiesch "ABB technology leadership"  (60 min) 15:50 - 16:50 hrs.  |  |  |  |  |
| 17:00                             | Closing of the Exhibition  |   |   |   |  |  |  |  |  |  |
| 17:00 - 17:50                     | Closing ceremony & Donation to ANSER Foundation - Greg Scheu, President of the Americas region for ABB and Pierre Comptdaer, Managing Director of ABB Mexico (Auditorium F1) |   |   |   |  |  |  |  |  |  |









