



## **CONFERENCE PROGRAM VI EDITION EXPO ENERGIA 2016**

JUNE 7th to 11th, 2016, SAN PEDRO SULA, HONDURAS C. A. CONVENTION CENTER EXPOCENTRO

WEDNESDAY, JUNE 8, 2016				
HOUR	REPRESENTATIVE OF:	CONFERENCE TOPICS	SPEAKER	COUNTRY
09:00 am - 09:30 am	SECRETARIAT MI AMBIENTE	Opening Acts by the Ministry José Antonio Galdámes		2+2
09:35 am – 10:20 am		CONFERENCE MINISTRY OF MIAMBIENTE	Jose A. Galdámes	2+2
10:20 am-10:35 am	COFFEE BREAK			
10:35 am – 11:20 am	SECRETARIAT MI AMBIENTE	Directiorate of Hydro Project	Aldrin Reyes	2+2
11:25 am – 12:10 pm	SEL	Smart Cities	Eduardo Fernández	0
12:10 pm -01:30 pm	LUNCH			
01:30 pm – 02:15 pm	SMART SOLAR	Price vs Quality: Main Criteria to Select Solar Systems that guarantee the Return of Investment.	Jairo Betancourth	848
02:20 pm – 03:05 pm	TECHNO HYDRO	Selection and Understanding of Control and SCADA Systems for Hydroelectric Plants	Rodrigo Pinetta	(9)
03:05 pm-03:20 pm	COFFEE BREAK	1 ' "		
		Energy Savings with Motors	Doborto Amous	
03:20 pm – 04:05 pm	GRUPO IMFERRA		Roberto Amaya	9
04:10 pm -5:05 pm	STE ENERGY	Success story in the implementation in Hydroelectric Plants.	Lorenzo Montemezzo	
THURSDAY, JUNE 9, 2016				
8:15 am - 9:00 am	Schneider Electric Centro América	Improve your process efficiency: Latest technologies for your engine control.	David Rodriguez	•
09:00 am 09:45 am	VALVEXPORT	Boiler optimization: Its combustion and compliance with the rules on the particulate emissions	Jaime Gonzales	
09:45 am10:00 am	PHOCOS	Led lighting technology upgrade, lithium batteries and prepaid systems.	Roberto Ayala	-
10:00 am – 10:45 am	SOLUZ	Sustainable Energy for All	Richard Hansen	*****
10:45 am - 11:00 am	COFFEE BREAK			
11:00 am – 11:45 am	GEPPERT	Individual solutions for small hydroelectric power plants.	Falk Bahm	
11:45 am -12:30 pm	ОТЕК	Comparison of piping against channels	Juan Camilo Merino	
12:30 pm 1:15 pm	LUNCH			800000
1:15 pm -01:30 pm	SOLAR WORLD	Networking systems to produce solar energy from our rooftops	Gerald Quintero	
01:30 pm – 02:15 pm	GRUPO TERRA	New regulatory framework and the future of renewable energies in Honduras	Gilberto Ramos	2+2
02:20 pm – 03:05 pm	IIA TECNOLOGIA ESPECIALIZADA S. A.	The importance of Design and Construction of the gates in Hydroelectric Projects.	Oscar Jiménez	0
03:05 pm - 03:20 pm	COFFEE BREAK			
03:20 pm – 04:05 pm	Wasserkraft Volk AG (WKV)	Experiences with manufacturing, monage and pustas in hydroelectric plants brands around the world.	Salomón Padilla	
04:05 pm – 4:50 pm	USAID PROPARQUE	The Potential of the Country in power generation	Milly Cortes	101
FRIDAY, JUNE 10, 2016				
8:15 am - 9:00 am	Schneider Electric Centro América	Power Management: Beyond software and hardware	Marco Calderón	0
09:00 am 09:45 am	EQUIPOS INDUSTRIALES	Schneider Electric solutions in industrial automatization	Martin Diaz	<b>3</b>
09:45 am – 10:00 am	CHROMAGEN	Hot water generation for hospitals, Industry, Maquila, Commerce and Residence with solar energy.	Antonio Reina	( <b>6</b> )
10:00 am – 10:45 am	PHOENIX CONTACT	Safety and Design of photovoltaic installations with the future of the NEMA regulation	Gabriel Hernandez	<b>*</b>
10:45 am -11:00 am	COFFEE BREAK			
11:00 am 11:15 am	SOLARIS	Solutions for Clean Irrigation for solar energy.	Carlos Urmeneta	1+1
11:20 am – 12:05 pm	SODINCO	Corrugated PED pipe for Hydroelectric Projects	Jordamy Esterlich	( <b>6</b> )
12:05 pm -01:30 pm	LUNCH			
01:30 pm – 02:15 pm	VALVEXPORT	Fuel economy and emissions reduction by recycling condensates	Jaime Gonzalez	
02:20 pm – 03:05 pm	AMERICANLITE	LED lighting: Its Benefits to the Environment	Ricardo Cardona	1-1
03:05 pm -03:20 pm	COFFEE BREAK			
03:20 pm -04:05 pm	CARRIER	Maximum Energy Efficiency in Chilled Water Plants for Commercial Applications	Ricardo Ardila	
04:10 pm – 05:00 pm	EPD	Cybersecurity	Rodolfo Perdomo	2+2
5:00 pm - 5:45 pm	Air Quality	High Efficiency energy saving in Air Conditioning System VRV	Andrés Zamora	



## PARTICIPANT COMPANIES IN THE CONFERENCE PROGRAM



Ing. José A. Galdámes

**Topic:** Conference Ministry **Country of Origin:** Honduras

Ministry of: The Ministry of Energy, Natural Resources,

**Environment and Mines** 

Mi Ambiente+



Ing. Aldrin Reyes

**Topic: Coyolar Hydric Project Country of Origin:** Honduras

Representative of:





Ing. Richard Hansen

**Topic: Sustainable Energy for All** 

Country of Honduras: United States of America

**Representative of: SOLUZ HONDURAS** 





Ing. Eduardo Fernández Monge

**Topic:** Smart Cities

**Country of Origin:** Costa Rica **Representative of General Electric** 





Ing. Jairo Betancourth

**Topic:** Solar Energy and NEC: Developing Secure Systems

**Country of Origin:** Honduras **Representative of:** SMART SOLAR





Ing. Rodrigo Pinetta

**Topic:** Selection and Understanding of Control and SCADA

Systems for Hydroelectric Plants. **Country of Origin:** Guatemala

**Representative of: TECHNO HYDRO** 





Ing. Roberto Amaya

**Topic:** Energy Savings with Motors **Country of Origin:** El Salvador

Representative of: GRUPO IMFERRA





**Ing.** Lorenzo Montemezzo

**Topic:** Success Story in the implementation in Hydroelectric

**Plants** 

**Country of Origin:** Italy

**Representative of: STE ENERGY** 





Ing. David Rodriguez

Topic: Improve your Process Efficiency: Latest

Technologies for your Engine Control

Country of Origin: Costa Rica

Representative of: Schneider Electric Centro América

Life Is On Schneider



Ing. Jaime Gonzalez

Topic: Boiler Optimization: Its Combustion and

Compliance with the Rules on the Particulate Emissions

Country of Origin: Colombia
Representative of: VALVEXPORT





Ing. Roberto Ayala

Topic: LED Lighting Technology Upgrade, Lithium

Batteries and Prepaid Systems Country of Origin: Spain Representative of: PHOCOS





Ing. Falk Bahm

**Topic:** Individual Solutions for Small Hydroelectric

Power Plants.

Country of Origin: Germany

Representative of: GEPPERT HYDRO





Ing. Juan Camilo Merino

**Topic:** Comparison of Piping against Channels

**Country of Origin:** Colombia **Representative of:** OTEK





Ing. Gerald Quintero

**Topic:** Networking Systems to Produce Solar Energy

from our Rooftops

Country of Origin: United States of America

**Representative of: SOLAR WORLD** 





Ing. Gilberto Ramos

**Topic:** New Regulatory Framework and the Future

of Renewable Energies in Honduras

**Country of Origin**: Honduras **Representative of:** GRUPO TERRA

Terra Energía



**Ing.** Oscar Jimenez Ramirez

**Topic:** The Importance of Design and Construction

of the Gates in Hydroelectric Projects

Country of Origin: Costa Rica

Representative of: IIA TECNOLOGIAS

**ESPECIALIZADAS** 





Ing. Salomón Padilla

**Topic:** Experiences with Manufacturing, Montage and Pustas in Hydroelectric Plants Brands Around the World

**Country of Origin:** Honduras

Representative of: Wasserkraft AG, WKV





**Dra.** Milly Cortes

**Topic:** The Potential of the Country in Power

Generation

**Country of Origin:** Honduras

**Representative of:** USAID PROPARQUE





Ing. Marco Calderón

**Topic:** Power Management: Beyond Software and

Hardware

**Country of Origin:** 

Representative of: Schneider Electric Centro América



Schneider Electric



**Ing.** Martin Diaz

**Topic:** Schneider Electric Solutions in Industrial

Automatization

Country of Origin: México

**Representative of:** EQUIPOS INDUSTRIALES





**Ing.** Antonio Reina

**Topic:** Hot Water Generation for Hospitals, Industry, Maquila, Commerce and Residence with Solar Energy

**Country of Origin:** Spain

**Representative of: CHROMAGEN** 





**Ing.** Gabriel Hernández

**Topic:** Safety and Design of Photovoltaic Installations

with the future of the NEMA regulation

País de Origen: México

**Representative of: PHOENIX CONTACT** 





Ing. Carlos Virgilio Urmeneta

**Topic:** Solutions for Clean Irrigation for Solar Energy

**Country of Origin:** Honduras **Representative of:** SOLARIS





Ing. Jordamy Esterlich

**Topic:** Corrugated PED pipe for Hydroelectric Projects

**Country of Origin:** Spain **Representative of:** Sodinco





Ing. Ricardo Cardona

**Topic:** LED lighting: Its Benefits to the Environment

**Country of Origin:** Honduras

**Representative of:** AMERICAN LITE

americanlite



Ing. Ricardo Ardila

**Topic:** Maximum Energy Efficiency in Chilled Water Plants

for Commercial Applications

Country of Origin: Colombia Representative of: CARRIER





Ing. Rodolfo Enrique Perdomo

**Topic:** Cybersecurity

**Country of Origin:** Honduras **Representative of:** ENERGIA PD





Ing. Andres Zamora

Tema: High Efficiency Energy Saving in Air Conditioning

System VRV

Country of Origin: Colombia
Representative of: AIR QUALITY





## PATROCINAN VI EXPO ENERGIA 2016







































































































