

Webinar Schedule

Preview					More Information							
Title	Date	Time CET	Summary	Resumen	Target group	Speaker	Description Speaker (Experience, Focus, Profession,...)	Prior Knowledge	Language	Local time	Length	Link for webinar or registration
PLCnext Technology for EduNet - Part 8 - Live-demonstration, "PLCnext Technology Matlab"	Wednesday, July 8, 2020	10:00-10:45	<ul style="list-style-type: none"> Library reference PROGRAMs: port configuration Debug by means of the Logic Analyzer 		University lecturers: students	Gotz Jäckel	Gotz Jäckel is a trainer as part of the sales team at PHOENIX CONTACT Electronics GmbH, Industry Management and Automation. He looks back on over 20 years of experience in automation technology and has been sharing his knowledge in webinars and seminars for the past 5 years.	Basic knowledge of automation engineering	English	Blomberg, Germany, 10:00 h	45 min	https://elms.ccad.eu/moodle/course/view.php?id=137
PLCnext Technology for EduNet - Part 8 - Live-demonstration, "PLCnext Technology Matlab"	Wednesday, July 8, 2020	15:00-15:45	<ul style="list-style-type: none"> Library reference PROGRAMs: port configuration Debug by means of the Logic Analyzer 		University lecturers: students	Gotz Jäckel	Gotz Jäckel is a trainer as part of the sales team at PHOENIX CONTACT Electronics GmbH, Industry Management and Automation. He looks back on over 20 years of experience in automation technology and has been sharing his knowledge in webinars and seminars for the past 5 years.	Basic knowledge of automation engineering	English	Blomberg, Germany, 15:00 h	45 min	https://elms.ccad.eu/moodle/course/view.php?id=137
All Electric Society	Tuesday, July 14, 2020	IFEEES registration	At first glance, the two major issues in our society today - the fight against climate change and the desire for prosperity and development by millions of people - seem to be incompatible. However, both issues need to be tackled at the same time. The solution is a sustainable energy revolution with an energy system that is cross-sectoral and based on electrical energy generated from renewable sources. Experts from science, politics and business speak of the All Electric Society as the basis for a CO2 neutral future. In this society, enough energy is available for global growth and worldwide prosperity. The key to this is electrification, digitalization and automation. So, if technology is the key to the solution for environmentally conscious life and prosperity on this planet, then the qualification of skilled workers and engineers is essential for the future of an All Electric Society. In this webinar, the vision of an All Electric Society will be explained and necessary implementation strategies from Phoenix Contact will be presented. The company sees itself as a technological co-designer of the All Electric Society and, of course, also in the responsibility of supporting universities and educational institutions internationally through know-how transfer in order to satisfy needs of learners and public policy objectives.	A primera vista, los dos principales problemas de nuestra sociedad actual, la lucha contra el cambio climático y el deseo de prosperidad y desarrollo de millones de personas, parecen ser incompatibles. Sin embargo, ambas cuestiones deben ser abordadas al mismo tiempo. La solución es una revolución energética sustentable con un sistema energético intersectorial y basado en la energía eléctrica generada a partir de fuentes renovables. Los expertos de la ciencia, la política y los negocios hablan de la All Electric Society como la base para un futuro neutro en CO2. En esta sociedad, hay suficiente energía disponible para el crecimiento global y la prosperidad mundial. La clave para ello es la electrificación, la digitalización y la automatización. Por lo tanto, si la tecnología es la clave para la solución de la vida consciente del medio ambiente y la prosperidad en este planeta, entonces la calificación de los trabajadores e ingenieros cualificados es esencial para el futuro de una Sociedad Eléctrica. En este webinar se explicará la visión de All Electric Society y se presentarán las estrategias de implementación necesarias de Phoenix Contact. La empresa se ve a sí misma como co-diseñadora tecnológica de la All Electric Society y, por supuesto, también en la responsabilidad de apoyar a las universidades e instituciones educativas a nivel internacional a través de la transferencia de conocimientos para satisfacer las necesidades de los estudiantes y los objetivos de la política pública.	University lecturers: students, IFEEES members	Hernán López	Hernán López, Business Area Manager Industry Management and Automation at Phoenix Contact Argentina. Engineer in Electronics from UTN FRBA and MBA from Universidad de Palermo. He is a Vice President of AHK Joven Argentina (Wirtschaftsjunioren Argentina). He has been working at Phoenix Contact for 14 years providing technological solutions to industries in Argentina and has 5 years of experience as a lecturer, for Digital Techniques III and Industrial Electronics. Ing. Hernán López, Business Area Manager Industry Management and Automation en Phoenix Contact Argentina. Ingeniero en Electrónica de UTM FRBA y MBA de la Universidad de Palermo. Es Vicepresidente de AHK Joven Argentina (Wirtschaftsjunioren Argentina). Lleva 14 años trabajando en Phoenix Contact brindando soluciones tecnológicas a industrias argentinas y cuenta con 5 años de experiencia en docencia, como ayudante de	Spanish/ Español		60 min	www. http://www.ifees.net/webinars/	
PLCnext Technology for EduNet - Part 9 - Live-demonstration, "PLCnext Technology & Modbus"	Wednesday, July 15, 2020	10:00-10:45	<ul style="list-style-type: none"> Modbus Library: purchase & reference IEC code: Invocation of Modbus routines The tool SimplyModbusTCP 		University lecturers: students	Gotz Jäckel	Gotz Jäckel is a trainer as part of the sales team at PHOENIX CONTACT Electronics GmbH, Industry Management and Automation. He looks back on over 20 years of experience in automation technology and has been sharing his knowledge in webinars and seminars for the past 5 years.	Basic knowledge of automation engineering	English	Blomberg, Germany, 10:00 h	45 min	https://elms.ccad.eu/moodle/course/view.php?id=138
PLCnext Technology for EduNet - Part 9 - Live-demonstration, "PLCnext Technology & Modbus"	Wednesday, July 15, 2020	15:00-15:45	<ul style="list-style-type: none"> Modbus Library: purchase & reference IEC code: Invocation of Modbus routines The tool SimplyModbusTCP 		University lecturers: students	Gotz Jäckel	Gotz Jäckel is a trainer as part of the sales team at PHOENIX CONTACT Electronics GmbH, Industry Management and Automation. He looks back on over 20 years of experience in automation technology and has been sharing his knowledge in webinars and seminars for the past 5 years.	Basic knowledge of automation engineering	English	Blomberg, Germany, 15:00 h	45 min	https://elms.ccad.eu/moodle/course/view.php?id=138
All Electric Society	Wednesday, July 22, 2020	IFEEES registration	At first glance, the two major issues in our society today - the fight against climate change and the desire for prosperity and development by millions of people - seem to be incompatible. However, both issues need to be tackled at the same time. The solution is a sustainable energy revolution with an energy system that is cross-sectoral and based on electrical energy generated from renewable sources. Experts from science, politics and business speak of the All Electric Society as the basis for a CO2 neutral future. In this society, enough energy is available for global growth and worldwide prosperity. The key to this is electrification, digitalization and automation. So, if technology is the key to the solution for environmentally conscious life and prosperity on this planet, then the qualification of skilled workers and engineers is essential for the future of an All Electric Society. In this webinar, the vision of an All Electric Society will be explained and necessary implementation strategies from Phoenix Contact will be presented. The company sees itself as a technological co-designer of the All Electric Society and, of course, also in the responsibility of supporting universities and educational institutions internationally through know-how transfer in order to satisfy needs of learners and public policy objectives.		University lecturers: students, IFEEES members	Arnold Offner			English		60 min	www. http://www.ifees.net/webinars/
PLCnext Technology for EduNet - Part 10 - Live-demonstration, "PLCnext Technology & OPC UA"	Wednesday, August 19, 2020	10:00-10:45	<ul style="list-style-type: none"> OPC: Origine & Technology OPC UA Configuration OPC Objects for access to peripherals The tool UA Expert 		University lecturers: students	Gotz Jäckel	Gotz Jäckel is a trainer as part of the sales team at PHOENIX CONTACT Electronics GmbH, Industry Management and Automation. He looks back on over 20 years of experience in automation technology and has been sharing his knowledge in webinars and seminars for the past 5 years.	Basic knowledge of automation engineering	English	Blomberg, Germany, 10:00 h	45 min	https://elms.ccad.eu/moodle/course/view.php?id=143
PLCnext Technology for EduNet - Part 10 - Live-demonstration, "PLCnext Technology & OPC UA"	Wednesday, August 19, 2020	15:00-15:45	<ul style="list-style-type: none"> OPC: Origine & Technology OPC UA Configuration OPC Objects for access to peripherals The tool UA Expert 		University lecturers: students	Gotz Jäckel	Gotz Jäckel is a trainer as part of the sales team at PHOENIX CONTACT Electronics GmbH, Industry Management and Automation. He looks back on over 20 years of experience in automation technology and has been sharing his knowledge in webinars and seminars for the past 5 years.	Basic knowledge of automation engineering	English	Blomberg, Germany, 15:00 h	45 min	https://elms.ccad.eu/moodle/course/view.php?id=143
Consultation hour: PLCnext Technology for EduNet - "PLCnext Technology Part 1-10"	Wednesday, August 26, 2020	10:00-10:45	Individual support for PLCnext Technology handling with the EduInno Starter Kit		University lecturers: students	Gotz Jäckel	Gotz Jäckel is a trainer as part of the sales team at PHOENIX CONTACT Electronics GmbH, Industry Management and Automation. He looks back on over 20 years of experience in automation technology and has been sharing his knowledge in webinars and seminars for the past 5 years.		English	Blomberg, Germany, 10:00 h	45 min	Please send an email to: jboettcher@phoenixcontact.com (We can offer 3 places per session in total)
Consultation hour: PLCnext Technology for EduNet - "PLCnext Technology Part 1-10"	Wednesday, August 26, 2020	15:00-15:45	Individual support for PLCnext Technology handling with the EduInno Starter Kit		University lecturers: students	Gotz Jäckel	Gotz Jäckel is a trainer as part of the sales team at PHOENIX CONTACT Electronics GmbH, Industry Management and Automation. He looks back on over 20 years of experience in automation technology and has been sharing his knowledge in webinars and seminars for the past 5 years.		English	Blomberg, Germany, 15:00 h	45 min	Please send an email to: jboettcher@phoenixcontact.com (We can offer 3 places per session in total)