

# Sustainable Energy Association of Singapore

## Training Programme for 2017

### SEAS WORKSHOPS & SEMINARS

Energy Efficiency		Dates
1	Optimising Building IAQ through Green HVAC System Design	24 January 2017
2	New Opportunities for Electric Mobility in Smart Energy Systems	17 February 2017
3	Laboratory Design Guide with Engineering, Safety & Environmental Considerations	23 – 24 February 2017
4	Smart & Sustainable Laboratories: Best Practices in Design, Operations and Controls	14 March 2017
5	Financing of Renewable Energy	24 March 2017
6	Introduction to Low Carbon Technologies	TBA
7	Waste Heat Recovery	7 April 2017
8	Energy Management Systems ISO 50001 Implementaiton	11 – 13 April 2017
9	Smart Cities Solutions	TBA
10	Sustainability Reporting	TBA
11	Green Data Centre Overview & Operations	27 April 2017
12	Future Energy	TBA
13	Measurement & Verifications	TBA
14	Harnessing Renewable Heat for Air Conditioning in Tropical Buildings	9 May 2017
15	Masterclass in Energy Management of Compressed Air Systems	16 – 18 May 2017
16	Demand Ventilation Controls in Laboratory	23 May 2017
17	Understanding Pumps – A Systematic Approach	29 – 30 May 2017
18	Green Data Centre Design	1 – 2 June 2017
19	Masterclass on Steam System Optimization (SSO) Training	26 – 28 July 2017
20	Risk Assessments for Ventilation in Laboratories	TBA
21	Green Mark for Laboratories	TBA
Introductory Level Workshop		
1	Introductory Course to Ocean Renewable Energy: A Training Workshop for New Entrants into the Southeast Asian Marine and Offshore Energy Market	6 – 7 March 2017
Solar Renewable Energy		
1	Solar PV Power Projects Feasibility & Development (Technical & Commercial Fundamentals)	24 – 26 April 2017
1	Solar Photovoltaic System Fundamentals	25 – 26 May 2017
2	Photovoltaics on Buildings – Specifying & Evaluating Project Proposals	18 August 2017
3	Utility Scale PV Power Plants : Design & Project Management	15 – 17 November 2017
Carbon		
1	Carbon Credits and their Implications for Risk Mitigation & Value Creation	25 July 2017
Certified Courses		
1	Solar – WSQ Design and Installation and Maintenance of PV Systems	11 – 22 September 2017
2	EE – Singapore Certified Energy Manager Professional Level	Ongoing
3	ISO 14001:2015 Environmental Management System Transition Training	30 June 2017
4	ISO 50002:2014 Energy Audit Training	14 – 15 August 2017
5	EE – IRCA Certified ISO 50001 EnMS Lead Auditor Training	21 – 25 August 2017

