PROGRAM AGENDA

International e-School on Circular Economy

conducted by Ekonnect Knowledge Foundation

with support from

Indian Institute of Technology, Bombay, National Institute of Industrial Engineering (NITIE) and Bombay Chamber of Commerce and Industry (BCCI)

May 12th -May 26th, 2020

Time: 4:00 pm to 5:00 pm

Online Platform: Zoom Webinars

DAY	SESSION TOPIC	DATE	FACULTIES		
1 Evolution and Associated Concepts		12th May 2020 (Tuesday)	Dr. Prasad Modak Director- Ekonnect Knowledge Foundation and Executive President, Environmental Management Centre LLP	Dr. Fritz Balkau Sustainable Solutions Ex-Director UN Environment Program, Paris, France	
			"Circular Economy has evolved over years. But it is not an old wine in new bottle."	"Circular Economy (CE) is a management exercise and not a technology. Regional CE will make a difference."	
2	Policies, Regulations & Economic Instruments	13th May 2020 (Wednesday)	Dr. Prasad Modak Director- Ekonnect Knowledge Foundation and Executive President, Environmental Management Centre LLP	Dr. Rachna Arora Deputy Team Leader, EU-Resource Efficiency Project, GIZ	
			"How does the wheel of Circular Economy move? What are the "push" and "pull" strategies? And what works?"	Learn about EUs Resource Efficiency Initiative that is helping India in the implementation of SDG-12 - Sustainable Consumption and Production. Visit <u>www.eu-rei.com/index.html</u>	



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3	Sustainable Public	14 th May 2020	Dr. Prasad Modak	Sanjay Kumar	Walter Kahlenborn
	Procurement	(Thursday)	Director- Ekonnect Knowledge Foundation and Executive President, Environmental Management Centre LLP	Chief Materials Manager, Indian Railways	Managing Director, Adelphi, Germany
			What is Sustainable Public Procurement? How do we transit? What are the challenges and opportunities?	SPP can be a real game changer for India.	What is the international experience on SPP?
4	Sustainable Product and	16 th May 2020	Dr. Prasad Modak	Dr. R. Rangaprasad	Jikul Purohit
	Packaging Design	(Saturday)	Director- Ekonnect Knowledge Foundation and Executive President, Environmental Management Centre LLP	Business Head, Packaging 360	Packaging Sustainability Sr. Manager, Unilever
			What are the principles of sustainable product and packaging design? How does Life Cycle Thinking help?	Sustainable Packaging needs to be pushed. What are the challenges and opportunities?	By 2025, Unilever will halve its use of virgin plastic and accelerate its use of recycled plastic.
5	Life Cycle Assessment and Material Flow Analyses	18 th May 2020 (Monday)	Dr. Pradip Kalbar Assistant Professor, Centre for Urban Science & Engineering, IIT-Bombay	Dr. Anju Singh Professor, Environmental Engineering & Management, NITIE	Dr. Monia Niero Associate Professor, Department of Planning, Sustainable Design & Transition Aalborg University, Denmark
			Life Cycle Assessment is the heart of CE and an important tool to master.	Material Flow Analyses opens up the understanding of options on Circularity and helps set priorities.	Tools like LCA and MFA are widely used in Europe and have a great promise in CE
6	12 Rs in Circular Economy with Examples	19 th May 2020 (Tuesday)	Dr. Prasad Modak Director, Ekonnect Knowledge Foundation Executive President,		



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			Environmental Management Centre LLP				
7	Business Models in Circular Economy	20 th May 2020 (Wednesday)	Dr. Prasad Modak Director- Ekonnect Knowledge Foundation and Executive President, Environmental Management Centre LLP	Anirban Ghosh CSO, Mahindra and Chairman of the National Committee on CE of FICCI	Krunal Patel Co-Founder and COO, INDRA Water	Shriyans Bhandari Director, Greensole & Heritage Girls School, Udaipur	Rhea Singhal Founder & CEO, Ecoware
			Business Models in CE	Business Opportunities in CE		en to the success stories of some of t epreneurs doing business in CE	
8	Financing in Circular Economy	22 nd May 2020 (Friday)	Dr. Prasad Modak Director- Ekonnect Knowledge Foundation and Executive President, Environmental Management Centre LLP How to do you raise finance for CE? What are the sources of financing?		Karina Cady Operations and Investment Director, Circulate Capital Listen to the experiences of Circulate Capital that focuses on investing in plastic recycling to reduce plastic flows to the oceans		
9			rtnerships in Circular 23 rd May 2020 Prabhjot Sodhi		Dr Divya Datt Programme Off UNEP, New Dell	icer, Directo hi Planet Manag Develo	gus Mackay or, Division for er, Green pment and e Change, Geneva
		partnerships between local bodies, businesses, and the informal sector.		innovation platforms for promoting entrepreneurship and knowledge exchange in CE.	Listen to the plans on setting up of a Centre of Excellence on CE – A Joint Presentation		



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10	International	25 th May 2020	Dr. Prasad Modak	Dr. Helmut Schmitz	Adrienna Zsakay	
	Experience in CE	(Monday)	Director- Ekonnect Knowledge Foundation and Executive President, Environmental Management Centre LLP	The Green Dot, Germany	Circular Economy Asia	
				The Green Dot is one of the most successful programs in CE as an inspiration to the World.	A lot is happening in CE in the Asia Pacific Region. You need a coalition to take the advantage	
11	Impact of COVID-19	26 th May 2020	Dr. Prasad Modak	Dr. Vijay Habbu	Vijay Srirangan	
	Pandemic on CE	(Tuesday)	Director- Ekonnect Knowledge	Adjunct Professor ICT and Reliance	Director General,	
			Foundation and Executive		Bombay Chamber of Commerce	
					and Industry	
			Management Centre LLP			
				COVID-19 is going to completely change the plastic economy.	We are going to see a disruptive change in the business. We have to get prepared.	

Registration for e-School 11 sessions package will close at Noon (IST) on 12th May 2020

Registration for individual sessions will remain open till **2** hours prior to scheduled session

