DRAFT - schedule changes weekly PANEI			PANEL: 11 - Ro	esilient, Sustainable Communities (Toyon)	
Day	SESSIONS	LEAD AUTHOR/ORGANIZATION		TITLE	
Mon 8/22	Session 1 8:30 am - 10:00 am Community-Scale Zero Net Energy Planning & Analysis	Magnus Aberg, Built Environment Energy Systems Group		Electricity Self-Sufficiency and Primary Energy Use in a Swedish Residential Community, after Building Renovation and Implementatin of Photovoltaics, Small-Scale CHP, and Electric Vehicles	
		Ping Liu, Lawrence Berkeley National Laboratory		Towards the Optimal Development of Low-Carbon Community Energy System	
		Mindy Craig, BluePoint Planning		CITI2Zero: Building Sustainable Communities Driven by Zero Energy at Scale	
	Session 2 10:30 am - 12:00 pm Sustainable Energy Communities			Power to the People: Using Community-Based Approaches to Deliver Efficiency and Sustainability to Hard-to-Reach Populations	
		Margaret Garascia, Elevate Energy		From Utility of the Future to Community of the Future	
		Diana McCarthy-Bercury, Eversource		Transforming Towns and Cities into Sustainable Energy Communities	
	Session 1 8:30 am - 10:00 am Resilience & EE in Low- Income Communities			The US Low-Income Energy Affordability Landscape: Alleviating High Energy Burden with Energy Efficiency in Low-Income Communities	
		Dan York, American Council for an Energy- Efficient Community		The Role of Electric Utility Programs in Building Community Resilience	
8/23				Non-Energy Benefits, the Clean Energy Plan, and Energy Policy for Multi-family Housing Units	
Tues 8/23	Session 2 10:30 am - 12:00 pm Partnership Models for	Alek Antczak, CLEAResult Consulting Inc.		Boulder's Pathway to Sustainability Lies in Being Bolder	
		Kimiko Narita, Natural Resources Defense Council		Creating Resilient and Energy-Efficient Cities through Local Partnerships	
	Implementing Community EE	OPEN			

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Day	SESSIONS	LEAD AUTHOR/ORGANIZATION	TITLE
Wed 8/24	Session 1 8:30 am - 10:00 am Planning Community- Scale EE & Resilience	Anna Chittum, American Council for an Energy-Efficient Economy	Valuing Resiliency: How Should We Measure Risk Reduction?
		Jonathan Strahl, Navigant Consulting, Inc.	Beyond the Buzzwords: Making the Specific Case for Community Resilience Microgrids
		David Ribiero, American Council for an Energy-Efficient Economy	Harnessing Energy Efficiency in Community Resilience Planning
	Session 2 10:30 am - 12:00 pm Building Resilience	Thomas Chase, New Ecology, Inc.	Multifamily Housing Resiliency Audits
		Mark Goodson, CB&I	Recovery to Resiliency: How NYCHA is Reinventing Itself through Sandy Recovery
		Kurt Shickman, Global Cool Cities Alliance	The Current State of Urban Heat Mitigation and Adaptation Policy
Thurs 8/25	Session 1 8:30 am - 10:00 am Modeling Urban Energy & Environmental Impacts	Nina Khanna, Lawrence Berkeley National Labortory	Estimating China's Urban Energy Demand and CO2 Emissions: A Bottom-Up Modeling Perspective
		Joe DiStefano, Calthorpe Analytics	Web-Based Building Energy Modeling for California
		Zoe Sprigings, C40 Cities Climate Leadership Group	Turning Local Data into Global Action: Analysing Building Energy Data across Global Cities
	Session 2 10:30 am - 12:00 pm Tools for Urban Energy & Water Planning	Ozge Kaplan, U.S. Environmental Protection Agency	Integrated Approaches to Water and Energy Infrastructure Decisions Using the MARKAL Optimization Framework: A Case Study of New York City
		Tianqi Li, Newcastle University	Life Cycle Approach to Sustainability Assessment on Community Energy Products in the UK
		Sam Witty, ERS	Roadmap to Distributed Generation: Innovative Tools for CHP Adoption
Fri 8/26	Session 1 8:30 am - 10:00 am	Cal Broomhead, City & County of San Francisco	Solar+Energy Storage for Resilience: A Roadmap for Implementation
	Roadmaps for Resilient,	Annie Koch, DNV GL	Balancing Zero
	Sustainable Communities	David Narum, Blue Lake Rancheria, California	Developing a Low-Carbon Microgrid on Tribal Lands: A Case Study
	Session 2 10:30 am - 12:00 pm From Europe to Environmental Justice	Joseph Cantwell, Leidos Engineering, LLC	Develop a Mini Grid Using Energy Produced at Your Wastewater Treatment Facility
		Albana Kona, European Commission	European Cities Leading the Fight against Climate Change: Achievements of the Covenant of Mayors Initiative
	Liviloimicital justice	Sergio Tarantino, Stanford University	Community Scale Research-based Integrated Education Experience

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