



2022



CitiesAlive

DETAILED AGENDA GREEN INFRASTRUCTURE & WATER IN A CHANGING CLIMATE



OCTOBER 16-19, 2022

DoubleTree by Hilton - Philadelphia City Center





It's Homecoming for the Living Architecture Community!

After two years of virtual meetings, we are getting together in person and making up for lost time. Join us for the 19th annual CitiesAlive conference, live in Philadelphia this October. In addition to a packed schedule of presentations and continuing education, there will be local green roof tours, design awards, a trade show, and a private yacht dinner cruise on the Delaware River among other fun events. Check out CitiesAlive.org for more information and to book your hotel now at the discounted rate.

Book a room!

Philadelphia is an example to the nation on how to address key environmental and equity concerns with the use of green infrastructure and living architecture. Keynotes Randy Hayman, CEO of the Philadelphia Water Department, Howard Neukrug, Executive Director of the U Penn Water Center, and Naomi Davis, Founder and President of Blacks in Green, will showcase their inspiring efforts to not only manage stormwater sustainably, but also work to attain social equity while doing so.

Hear from policy makers, researchers, designers and other experts on how green roofing and living walls provide climate resiliency and help attain environmental equity across the social spectrum. Hot topics include biophilic design, urban agriculture, blue roofs, living walls and how to develop equitable policies supportive of green infrastructure and green jobs at all skill levels.

Register now!

Conference Pricing (Early Bird)

Conference Delegate Pass

Grants access to the full CitiesAlive 2022
Conference, including all plenaries, receptions on
Oct. 16 & 17, concurrent sessions, awards session
\$449 (GRHC Member Price)
\$499 (Nonmember Price)

One Day Conference Pass

Grants access to the day of your choice for the CitiesAlive 2022 Conference, including plenary and concurrent sessions for one day \$249

Early Bird Pricing will end on **Friday September 9th, 2022**.

Register now and save \$50!

Register now!

Half Day Conference Pass

Grants access to a half day of your choice for the CitiesAlive 2022 Conference, including plenary and concurrent sessions for half of the day \$174

Optional Sessions

Purchase tickets separately for optional sessions:

- Training Courses (\$99 \$499)
- Tours (\$49 each)
- **Design Charrette** (\$125, space is limited)
- Homecoming Dinner Cruise on the Rendezvous Private Yacht (\$155)
- Opening Plenary (\$69) on Sunday October 16 at 5pm
- Non-Profit Delegate Pass (\$299) grants full access to the conference for nonprofit organizations. Register here to show nonprofit status
- Trade Show Pass (\$49) grants access to the CitiesAlive 2022 Trade Show for one day between Sunday Oct. 16 Tuesday Oct. 18
- **Student Conference Pass** (\$50) grants access to the full CitiesAlive conference upon confirmation of your <u>student membership</u>

AGENDA HIGHLIGHTS

Sunday October	16, 2022			
	Community Testing Co.	C WILD 1 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
9:00 am - 12:00 pm	Concurrent Training Sessions Morning (Ticketed Events)	 Green Walls: Design & Installation - Blaine Stand, GRP, Professional Resources Manager, GRHC Valuing the Benefits of Green Infrastructure - David Yocca, FASLA, AICP, LEED AP, Chair, Green Infrastructure Foundation Green Roof 101: Design and Installation - Bill Foley, CSI, CCPR, GRP, LEED™ Green Associate, Business Development Manager, Securock Gypsum Roof Boards (Full Day, 9 AM - 4 PM) 		
12:30 pm - 4:00 pm	Concurrent Training Sessions Afternoon (Ticketed Events)	Biophilic Design Workshop - Elizabeth Freeman Calabrese, AIA WELL Faculty, NCARB, LEED-AP Calabrese Architects, Inc Introduction to Biodiversity and Ecodesign - Blaine Stand, GRP, Professional Resources Manager, GRHC		
5:00 pm - 6:30 pm	Opening Plenary & Keynote Presentation:	Keynote - Randy Hayman, CEO of the Philadelphia Water Department "Green Infrastructure and Stormwater Management in Philadelphia"		
6:30 pm - 8:30 pm	Opening of the CitiesAlive 2022 Trade Show and Homecoming Reception on the Trade Show Floor	Opening of the CitiesAlive 2022 Trade Show and Homecoming Reception on the Trade Show Floor		
Monday Octobe	er 17, 2022			
8:30 am - 9:30 am	Morning Plenary and Keynote Presentation:	Keynote - Howard Neukrug, Executive Director, Water Center at the University of Pennsylvania "Innovation Leadership - How to Integrate Sustainability With Large Organizations"		
9:45 am - 11:15 am	Concurrent Sessions A	Design, Research, Policy Track, and Innovative Product Profile Presentations Panel - The Rise of Blue-Green Roof Design for Stormwater Management		
11:30 am - 1:00 pm	Concurrent Sessions B	 Design, Research, Policy Track, and Innovative Product Profile Presentations Panel - Biophilic Design for Healthcare, Workplace Productivity, and the Environment 		
1:00 pm - 3:00 pm	Lunch on the Trade Show Floor	Enjoy some food and networking on the Trade Show Floor with your industry peers!		
3:00 pm - 4:30 pm	Concurrent Sessions C	Design, Research, Policy Track, and Innovative Product Profile Presentations Panel - Green Walls: Best Practices for Design and Maintenance		
4:45 pm - 5:45 pm	Concurrent Sessions D	Design, Research, Policy Track, and Innovative Product Profile Presentations Panel - Roofing Arts: Best Practices in Waterproofing Design and Maintenance		
5:45 pm - 7:00 pm	Hors D'oeuvres on the Trade Show Floor	Share drinks, hors d'ouevres and prime time networking on the Trade Show Floor with your industry peers!		
7:00 pm - 9:30 pm	Green Roof Professional (GRP) & Friends	Green Roof Professional (GRP) and Friends Networking Happy Hour at Sunset Sips on the CIRA Green roof		
Tuesday Octobe	er 18, 2022			
9:00 am - 10:00 am	Morning Plenary and Keynote Presentation	Keynote - Naomi Davis, Founder & President, Blacks in Green "Building Social Equity in Green Infrastructure Development"		
10:15 am - 11:45 am	Concurrent Sessions E	 Design, Research, Policy Track, and Innovative Product Profile Presentations Panel - Biodiversity and Living Architecture 		
12:00 pm - 1:00 pm	Concurrent Sessions F	 Design, Research, Policy Track, and Innovative Product Profile Presentations Panel - Designing Green Infrastructure To Address Social Equity and Gentrification 		
1:00 pm - 3:00 pm	Lunch on the Trade Show Floor	Enjoy some food and networking on the Trade Show Floor with your industry peers!		
3:00 pm - 4:30 pm	Jeffrey L. Bruce Awards of Excellence Ceremony	Award winners will be profiled in front of hundreds of industry professionals at CitiesAlive, in the Living Architecture Monitor, and in numerous other publications.		
4:30 pm - 5:00 pm	Closing Plenary	Steven W. Peck, GRP, Founder and President, GRHC "Accelerating the Green Infrastructure Revolution"		
6:30 pm - 9:00 pm	Homecoming Reception Dinner Cruise on The Rendezvous (Ticketed Event)	Homecoming Reception on the Rendezvous (Delaware River Cruise) Ticketed Event - \$155 per person including dinner and bar		
Wednesday Oc	tober 19, 2022			
9:00 am - 3:00 pm	Green Infrastructure Design Charrette (Ticketed Event)	Identify a struggling neighbourhood or a dilapidated location and work together across organizations to create a plan to enhance the social experience of the residents, and remediate the environmental impacts on the site.		
9:00 am - 12:00 pm	Tours (separately ticketed)	 The Gotham Silk Hosiery Factory, led by Ashley May, Director of Development, E-Built Inc. Multi Stop Green Roof Walking Tour: The Free Public Library + The Granary Paseo Verde Residential Complex Green Roof Tour CIRA Green & SpringPoint Partners Tour: led by project team Scott Erdy and Laura Hansplant 		

THANK YOU TO OUR SPONSORS:

























Association and Media Partners:











WATERCANADA











DETAILED AGENDA - CITIESALIVE 2022

TRAININGS ENCRESSION—SIX SECTION	Sunday October	16, 2022						
Pos am - 120 pm - 400 pm Position Design and Installation Position of Position	TRAININGS, EM	ERGING PROFESSION	IALS, KEYN	OTE & TRADE SHOW RECEPTION				
Green Northanburture warior green infrastructure invariors green infrastructure broads in the common of the commo	9:00 am - 12:00 pm		This brand features m Manager,	This brand new course covers best practices for green wall design, installation and maintenance and features multiple types of green wall systems. Instructor : Blaine Stand, GRP, Professional Resources Manager, GRHC				
Installation Inst	9:00 am - 12:00 pm	Valuing the Benefits of Green Infrastructure	This cours varios gree	e reviews the methods being employed ten infrastructure benefits. Instructor : Da	to assess the performance and monetary vid Yocca, FASLA, AICP, LEED AP, Chair	value of of GIF	DoubleTree Hilton	
Workshop — Participants will then be taked with peeling the globality green roof and will protects, with a goal of instructor. Elizabene Achievation to Globality and State of California, MLEED AP Phincipal calablese Achievation and California Proteons and State of California, MLEED AP Phincipal calablese Achievation and their Protestional State of California, MLA PUID Protestional Recourses Analogue, CRINIC 1200 pm - 500 pm Emerging Professionals Programming Programmin	9:00 am - 4:00 pm		This traini	This training covers the economics of green roofs and best practices in design and installation. Instructor: William Foley, CSI, CCPR, GRP, LEED™ Green Associate			DoubleTree Hilton	
Biodivorsity and activation of the production of	12:30 pm - 4:00 pm		Participan producing	Participants will then be tasked with designing biophilic green roof and wall projects, with a g producing a set of design principles for each.			DoubleTree Hilton	
Programming Sent State University // Meghan Blackoon, Rana Creek This haft-day event is focused on students and energing professionals, and will include poster sessions, professional roundables, and a tour of the U Penn Water Center green roof.	1:00 pm - 4:00 pm	Biodiversity and Ecodesign: Concepts and Best Practices for	This brand roofs. Inst	This brand new course provides an overview of the design principles associated with biodiverse green roofs. Instructor : Blaine Stand, GRP, Professional Resources Manager, GRHC			DoubleTree Hilton	
This half-day event is focused on students and energing professionals, and will include poster sessions, professional actural that by Dem Valer Center great road. 500 pen - 630 pm Qpenling Plenary Asster of Ceremonies, Steveny W. Peck, GRP, Founder's President, GRHC - "Towards a New Keynote Para in Green Inforstructure and Water Management in Community Water Management in Community President of Community President in Communities and President in Communities and President in Communities Public Communities and President in Communities Public Communities Water Communities Public Communities Water Communities Public Communities Water Communities Wa	12:00 pm - 5:00 pm	" "	Reid Coffi Kent State	man, MLA PhD Professor and Coordinate e University // Meghan Blackson, Rana C	or, MSc. in Architecture and Environment Creek	al Design,	DoubleTree Hilton	
Scormwater Management in Philadeolphia Scormwater Management in Achanging Cimide Trade Show Open Trade Show Open Scormwater Management in Management in Achanging Cimide Mark Winterer, GRP & Co-Founder and Owner, Recover Green Roofs Existing Predicts shows and Information Landscape Products New York Carlisle Construction Malerials Morning Plenary and Keynote Speakers Morning Plenary Master of Ceremonies, Matt Barmore, Chair, GRHC "City Building Through Green Infrastructure Investment' Keynote - Howard Neukarus, Executive Director, Water Center at the University of Plennsylvania Trade Show Open Morning Plenary and Keynote Speakers Morning Plenary - Master of Ceremonies, Matt Barmore, Chair, GRHC - "City Building Through Green Infrastructure Neutrous Director, Water Center at the University of Plennsylvania Symphony Ballroom		Frogramming	This half-o	day event is focused on students and emo al roundtables, and a tour of the U Penn	erging professionals, and will include pos Water Center green roof.	ter sessions,		
Respection Reception Respective Reception Re	5:00 pm - 6:30 pm		Plenary - Era in Gree Keynote - Stormwate	Master of Ceremonies, Steven W. Peck, en Infrastructure and Water Managemer Randy Hayman, CEO of the Philadelphia er Management in Philadelphia"	GRP, Founder & President, GRHC - "Tow It" In Water Department - "Green Infrastruct	ards a New ure and	Symphony Ballroom	
Registration Open Registration Open Store Stor	6:30 pm - 8:30 pm		Networkir	ng among speakers, attendees and exhibi	tors, with drinks and hors d'eouvres on tl	ne Trade	Ormandy Ballroom	
Solid am - 9:30 am Coffee & Continental Breakfast Sponsored by: Carlisle Construction Materials Sponsored by: Carlisle Construction Construction Sponsored by: Carlisle Construction Construction Sponsored by: Carlisle Construction Spon	Monday Octobe	r 17, 2022						
Breakfast Morning Plenary and Keynote Speakers Morning Plenary Anders Center at the University of Plenary Speakers Morning Plenary and Contributions of University of Plenary Pojects? Morning Plenary and Roof Roof And Blue Roof Oppartment Manager. American Hydrotech Inc. / David Yoca, Board Chair, Green Infrastructure Foundation Mark Winterer, GRP & Co-Founder and Owner, Recover Green Roofs Dr. Marta Weber-Siwirska, Assistant Professor, Dept. of Landscape Architecture, Worckaw University of Environmental and Life Sciences, Poland Morning Plenary and Roof Roof And Blue Roof Speakers Morning Plenary and Roof Roof And Controlle	7:30 am - 7:00 pm	Registration Open					DoubleTree Hilton	
Infrastructure Investment* Infrastructure Intrastructure Infrastructure Intrastructure Infrastructure Intrastructure Intrastructure Infrastructure Infrastruct	8:00 am - 8:30 am		Sponsored	by: Carlisle Construction Materials			Ormandy Ballroom	
CONCURRENT SESSIONS A ARIA A ARIA B DESIGN TRACK RESEARCH TRACK POLICY TRACK PANEL TRACK PANEL TRACK 9:45 am - 10:15 am Nature or Nurture; A Holistic Oasis in a Trauma Settling Rose Henry-Seeger, LEED AP, ARCSA AP, GRP & Owner, Green City Resources City Resources Total Ministry Commendation Commental Contributions of that a babut Green Roof Soli/Growing Media Joe DiNorscia, President, Rooflite Dr. Dan Malkinson, University of Haifa, Israel The Environmental Contributions of Chambers design Water Management in a Changing Climate Mark Winterer, GRP & Co-Founder and Owner, Recover Green Roofs Dr. Manfrad Köhler, Co-Founder and President, World Green Infrastructure Projects? The Environmental Contributions of Orbital Projects? Neil Chambers, Co-Founder of Chambers design Neil Chambers, Co-Founder of Chambers design Neil Chambers, Co-Founder of Chambers design Neil Chambers design Water Management in a Changing Climate Mark Winterer, GRP & Co-Founder and Owner, Recover Green Roofs Dr. Marta Weber-Siwirska, Assistant Professor, Dept. of Landscape Architecture, Wrochaw University of Environmental and Life Sciences, Poland Trade Show Open Products showcase from industry leaders and suppliers of green infrastructure products and services Ormandy Ballroom	8:30 am - 9:30 am	Morning Plenary and Keynote Speakers	Morning P Infrastruct	Morning Plenary - Master of Ceremonies, Matt Barmore, Chair, GRHC - "City Building Through Green Infrastructure Investment"			Symphony Ballroom	
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Nature or Nurture; A Holistic Oasis in a Trauma Setting Rose Henry-Seeger, LEED AP, ARCSA AP, GRP & Owner, Green City Resources North Application of City Resources City Resources City Resources Dr. Manfred Köhler, Co-Founder and President, World Green Infrastructure Network President, World Green Infrastructure Network Part for Greatest Impact: Public or Private Projects? Path for Greatest Impact: Public or Private Projects? Neil Chambers, Co-Founder of Chambers design Neil Chambers, Co-Founder of Chambers design Neil Chambers, Co-Founder of Chambers,		ARIA A		ARIA B	CONCERTO A	CONCERTO B		
A Trauma Setting Rose Henry-Seeger, LEED AP, ARCSA AP, GRP & Owner, Green City Resources 10:15 am - 10:45 am Green Roof Myth Busting / 5 Myths about Green Roof Soil/Growing Media Joe DiNorscia, President, Rooflite Dr. Dan Malkinson, University of Haifa, Israel 10:45 am - 11:15 am Water Management in a Changing Climate Mark Winterer, GRP & Co-Founder and Owner, Recover Green Roofs Dr. Marta Weber-Siwirska, Assistant Professor, Dept. of Landscape Architecture, Wroctawa University of Environmental and Life Sciences, Poland 10:40 am - 7:00 pm Trade Show Open Trade Show Open Trade Show Open Dr. Manfred Köhler, Co-Founder and President, Rooflide Or Manfred Köhler, Co-Founder and President, World Green Roof Köhler, Co-Founder and President, World Green Roof Moliterranean Program Manager at the Water Center at Penn Path for Greatest Impact: Public or Private Projects? Neil Chambers, Co-Founder of Chambers design The Rise of Blue-Green Roof Design for Stormwater Management (Additional Panelists to be Confirmed) Chambers Co-Founder of Chambers design Richard Hayden, Garden Roof and Blue Roof Department Manager, American Hydrotech Inc // David Yocca, Board Chair, Green Infrastructure Foundation Dr. Marta Weber-Siwirska, Assistant Professor, Dept. of Landscape Architecture, Wroctaw University of Environmental and Life Sciences, Poland Trade Show Open Products showcase from industry leaders and suppliers of green infrastructure products and services Ormandy Ballroom		DESIGN TRACK		RESEARCH TRACK	POLICY TRACK	PANEL TRACK		
Rose Henry-Seeger, LEED AP, ARCSA AP, GRP & Owner, Green City Resources Charles Duprey, President & Freisdent, World Green Infrastructure Network President, World Green Infrastructure Network President, World Green Infrastructure Network Program Manager at the Water Center at Penn	9:45 am - 10:15 am	a Trauma Setting Rose Henry-Seeger, LEED AP, ARCSA AP, GRP & Owner, Green		' '	Communities: Building Resilience in the Standard	ting as a Critical GI		
About Green Roof Soil/Growing Media Joe DiNorscia, President, Rooflite Dr. Dan Malkinson, University of Haifa, Israel Private Projects? Neil Chambers, Co-Founder of Chambersdesign Richard Hayden, Garden Roof and Blue Roof Department Manager, American Hydrotech Inc // David Yocca, Board Chair, Green Infrastructure Foundation				President, World Green	Erica DePalma, Senior Water Systems Program Manager at the Water			
Joe DiNorscia, President, Rooflite Dr. Dan Malkinson, University of Haifa, Israel Dr. Dan Malkinson, University of Haifa, Israel Potential for Greening the Roofs of Existing Prefabricated Multi-flat Houses Dr. Marta Weber-Siwirska, Assistant Professor, Dept. of Landscape Architecture, Wrocław University of Environmental and Life Sciences, Poland Products showcase from industry leaders and suppliers of green infrastructure products and services including green roofs, living walls, waterproofing, and other stormwater management systems. Neil Chambers, Co-Founder of Chambers, Co-Founder o	10:15 am - 10:45 am	about Green Roof Soil/Growing Media		Urban Rooftops – a Mediterranean	-		_	
10:45 am - 11:15 am Water Management in a Changing Climate Mark Winterer, GRP & Co-Founder and Owner, Recover Green Roofs Dr. Marta Weber-Siwirska, Assistant Professor, Dept. of Landscape Architecture, Wrocław University of Environmental and Life Sciences, Poland 11:00 am - 7:00 pm Trade Show Open Products showcase from industry leaders and suppliers of green infrastructure products and services including green roofs, living walls, waterproofing, and other stormwater management systems.				Dr. Dan Malkinson, University of	· · · · · · · · · · · · · · · · · · ·	Richard Hayden, Garden Roof and Blue Roof Department Manager, American Hydrotech Inc // David Yocca, Board Chair, Green		
and Owner, Recover Green Roofs Dr. Marta Weber-Siwirska, Assistant Professor, Dept. of Landscape Architecture, Wrocław University of Environmental and Life Sciences, Poland Trade Show Open Products showcase from industry leaders and suppliers of green infrastructure products and services including green roofs, living walls, waterproofing, and other stormwater management systems. Ormandy Ballroom	10:45 am - 11:15 am	Climate		Existing Prefabricated Multi-flat	Infrastructure Fou		e Foundation	
				Professor, Dept. of Landscape Architecture, Wrocław University of Environmental and Life Sciences,				
11:15 am - 11:30 am Break //	11:00 am - 7:00 pm	Trade Show Open	Products including	showcase from industry leaders and sup green roofs, living walls, waterproofing,	ppliers of green infrastructure products a and other stormwater management syst	nd services ems.	Ormandy Ballroom	
	11:15 am - 11:30 am	Break	//					

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	DESIGN TRACK	RESEARCH TRACK	POLICY TRACK	PANEL TRACK			
11:30 am - 12:00 pm	An Unconventional Oasis: How NYC's Javits Center Does Green Infrastructure Jacqueline Tran, Director of Energy	Dominant Vegetation Types on Two Steep-slope Prairie-like Green Roofs (Kansas/USA) Lee R. Skabelund, MLA, Associate	The Sustainable Square Mile™: Healing a Community with G-O-D ~ Garden Oriented Development™ David Yocca, Board Chair, Green	Product Showcase TBD			
	& Sustainability, Javits Center	Professor in Landscape Architecture, Kansas State University	Infrastructure Foundation				
12:00 pm - 12:30 pm		Investigating Extensive Green Roof Native Plant Performance by Monitoring Species Survival and Cover Over a Four-year Period in the Central Great Plains (USA) Dr. Allyssa Decker, Professor of Environmental Science & Green Roof Researcher at Dickinson College		Biophilic Design for Heathcare, Workplace Productivity (Additional Panelists to be Confirmed) Moderator: Rose Henry-Seeger, Owner, City Green Resources Asma Bashirivand, Product Designer, Biophilic and Sustainability Consultant, Ginko Sustainability Consultant, Ginko Sustainability Inc // Hyun-Jung Kim, Landscape Architect, WTR Design // Elizabeth Calabrese, AIA, Principal, Calabrese Architects			
12:30 pm - 1:00 pm	Vernacular Design: Social, Environmental and Economic Performance by a Green Façade on a Factory Building in a Humid Climate Reuben Freed, Green Walls Consultant, Jakob-NA	Spontaneous Vegetation in Three Types of Engineered Media Dr. Anna Droz, Ph.D in Ecology, Kent State University; // Dr. Reid Coffman, Professor at Kent State University College of Architecture and Environmental Design // Dr. Christopher Blackwood, Professor at Kent State University Department of Biological Sciences	TBD				
1:00 pm - 3:00 pm	Lunch on Trade Show Floor			Ormandy Ballroom			
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	DESIGN TRACK	RESEARCH TRACK	POLICY TRACK	PANEL TRACK			
3:00 pm - 3:30 pm	Expanding Stormwater Options with Blue Roofs Richard Hayden, Garden Roof and Blue Roof Department Manager, American Hydrotech Inc	Revegetating a Custom Living Wall System for Climate Adaption Bruce Dvorak, MLA, Associate Professor at Texas A&M Unviersity Department of Landscape Architecture and Urban Planning	Stormwater Credit Explorer: Incentives for GSI with Philadelphia Water District (PWD) Robert Cheetham, President and CEO, Azavea	Green Wall Best Practices for Design and Maintenance (Additional Panelists to be Confirmed) Moderator: Christian Mahlstedt, Ginko Sustainability Inc			
3:30 pm - 4:00 pm		Maximizing the Production of Urban Farms Ronald Kent Jr, EIT, ENV-SP, GRP	GSI: A Tool for Equitable Economic Recovery and Growth in Pennsylvania Alexander Cupo, GSI Partners Manager, Sustainable Business Network of Greater Philadelphia	Lily Turner, Director of Living Wall Sales and Operations, Urbanstrong // Rachael Stauffer, Senior Project Manager, Greenscreen // Reuben Freed, Green Walls Consultant, Jakob-NA			
4:30 pm - 4:45 pm	Break //						
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4:45 pm - 5:15 pm	Blue/Green Roof Integration in an Urban Desert Environment Eyal Mirelman, Business Owner, BLDVEG Building Vegetation	Selecting Criteria and Water Permeability Measurement of Recycled and Artificial Materials for Green Roof Layers Mostafa Kazemi, Ph.D. Candidate, Department of Urban and Environmental Engineering, University of Liège	Top 10 World-Changing Blue-Green Infrastructure Designs to Cool our Warming Planet Linda S. Velazquez, ASLA, LEED AP, GRP, Founder and Design Consultant, Greenroofs.com	Roofing Arts - Best Practices in Waterproofing Design and Maintenance (Additional Panelists to be Confirmed) Moderator: Elizabeth Hart Morris, GRP, President, Green Up Roofing			
5:15 pm - 5:45 pm	Temple University: Anderson & Gladfelter Terrace + Polett Walk Hyun-Jung Kim, Landscape Architect, WRT Design	TBD	Biophilic Design Applications into the Office Environment Asma Bashirivand, Product Designer, Biophilic and Sustainability Consultant, Ginko Sustainability Inc.	John Robinson, Green Roof Specialist, Sika Roofing Systems // Roxanne Miller, SOPRANATURE Canada Directrice, Soprema // Chris Kann, Product Manager of Roof Garden & Paver Systems, NVELOP			

5:45 pm - 7:00 pm						
-	Hors d'oeuvres on Trade Show Floor	Networking with speakers, attendees and exhibitors with drinks and hors d'eouvres on the Trade Show floor Ormandy Ballrod				
7:00 pm - 8:00 pm	GRP Meet-up and Commute to CIRA Green Roof	Meet at the Trade Show and Walk or Transit to CIRA at 80 S 30th St				Ormandy Ballroom
7:00 pm - 8:00 pm	Informal CIRA Networking Happy Hour	Sunset Sip	Sunset Sips at CIRA Green Roof - Meet at CIRA Green Roof - 80 S 30th St, Philadelphia, PA 19104			
Tuesday Octobe	r 18, 2022					
8:00 am - 5:30 pm	Registration Desk Open	//	//			
8:00 am - 9:00 am	Coffee and Light Breakfast on Trade Show Floor	Sponsored	Sponsored by: Hunter Industries			Ormandy Ballroom
9:00 am - 10:00 am	Morning Plenary and Keynote Speakers	Morning Plenary "Integrated Design Strategies for Urban Water Management" Master of Ceremonies, David Yocca, Chair, Green Infrastructure Foundation // Keynote "Building Social Equity in Green Infrastructure Development" Naomi Davis, Founder & President, Blacks in Green			Symphony Ballroom	
10:00 am - 10:15 am	Break	//				DoubleTree Hilton
10:00 am - 3:00 pm	Trade Show Open	Products s including g	howcase from industry leaders and supp reen roofs, living walls, waterproofing, a	liers of green infrastructure products and other stormwater management system	l services ns.	Ormandy Ballroom
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10:15 am - 10:45 am	Resurgens Plaza Green Roo Deck Renovation	of/Amenity	Ecoroofs and Human Health	Experience Working On Cincinnati Children's Hospital Critical Care Center	Panel - Biodiversity and Living Architecture	
	John Robinson, Green Roo	of	Dr. Olyssa Starry, Associate Professor, Portland State University	Green Roofs Installation	(Panelists to be Confirmed)	
	Specialist, Sika Roofing Sy	· · · · · · · · · · · · · · · · · · ·	Troressor, Fortunia state oniversity	Wendy Ellis, GRP, Green City Resource	(i direnses to b	с сощинси
10:45 am - 11:15 am			Student Lightening Talks	Building an Inclusive and Diverse		
11:15 am - 11:45 am	IGA Rooftop Farm - Always	Growing	1	Green Infrastructure Workforce		
	Roxanne Miller, SOPRANA	-	Research reports by emerging professionals	Michael Krause, GRHC and GIF		
	Canada Directrice, Soprema			Board Member, Kandiyo Consulting		
10:00 am - 10:15 am	Break	//				
10:00 am - 10:15 am	Break CONCURRENT SESSI					
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10:00 am - 10:15 am 12:00 pm - 1:00 pm	CONCURRENT SESSI	IONS F	RESEARCH TRACK Panel - International Educational Agendas for Living Architecture	DESIGN TRACK Living Walls: The Varying Technologies and Requirements to Implement	PANEL TRACE Designing Green Address Social Gentrification	CK een Infrastructure To al Equity and
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Wednesday October 19, 2022						
TOURS & DESIGN CHARRETTE (Ticketed Events)						
9:00 am - 10:00 am	Free Public Library and The Granary Green Roofs (\$49)	See two green roofs in close proximity, in the historic part of Philadelphia. Meet at 2101 Pennsylvania Ave, Philadelphia, PA 19130. Tour location is about 1.5 miles from the hotel - 30-minute walk or 10-20 minutes by car or public transit.	2101 Pennsylvania Ave			
11:00 am - 12:00 pm	CIRA Green and Springfield Partners (\$49)	This tour includes two high-rise green roofs in close proximity, the Springpoint Partners and the CIRA Green park-like setting with sweeping city views, a large grassy meadow and a cocktail lounge. Meet at 80 S 30th St, Philadelphia, PA Tour location is about 1.5 miles from the hotel - 30-minute walk or 10-20 minutes by car or public transit.	80 S 30th St			
9:00 am - 10:00 am	Paseo Verde Multi- tenant Amenity Green Roof (\$49)	See the latest trend in living architecture with a tour of this multi-tenant amenity space, designed for enhancing the building-occupant experience by creating a safe and secure park-like setting on the roof, all while managing stormwater and heat island. Meet at 2817 W Glenwood Ave, Philadelphia, PA 19121 Tour location is about 3.3 miles from the hotel - 15 minutes by car or 30 minutes by public transit.	2817 W Glenwood Ave			
11:00 am - 12:00 pm	The Gotham Silk Hosiery Factory (\$49)	The Gotham Silk Hosiery Factory, built in 1922 was renovated into a 130-unit mixed-use development using sustainable building practices and covered 80% of the building with green roof. The tour location is about 3.8 miles from the hotel - 20 minutes by car or 25 by public transit.	2000 N 2nd St			
9:00 am - 3:00 pm	Green Infrastructure Design Charrette (\$125)	Reimagine a Philadelphia neighborhood with community leaders and policy makers, exploring how green infrastructure investments would work on the streets, roofs and walls of their own communities. \$125 including lunch	DoubleTree Hilton			

Please note that the agenda is subject to change without notice.

Contacts

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