



## Event Details

### Title of Event

Planners for Climate Action: Nature-Based and Decarbonizing Solutions in Heritage contexts

### Organization Details

**Organization:** Global Planning Education Association Network

**Organization Country:** Brazil

### Summary

Urban planning and heritage regeneration are key to sustainable cities, yet must take climate change into account given the increasing risks to which cities and their inhabitants are increasingly exposed. Urban and territorial planning plays a central role in preserving cultural heritage that can be leveraged for regenerating and revitalizing urban areas. As a community of planners engaged in climate action since COP23 (2017), and placed under the NAZCA (Non-State Action Zone for Climate Action) of the Marrakesh Partnership, members of P4CA (Planners for Climate Action) will discuss the role of urban planning and capacity-building in supporting heritage preservation and rehabilitation under the increasing impacts of climate changes. Panelists will discuss the role of urban heritage as a key driver for climate change adaptation and innovative metropolitan planning solutions to make cities less GHG emissive and less vulnerable facing higher natural risks. Nature-based solutions, green and blue grids can help address urban challenges exacerbated by growing urban populations and the impacts of climate change. They will highlight cost-effective solutions and discuss their wide range of benefits, from improving public health to reducing energy costs and pollution to regenerating urban spaces. They will discuss projects based on green roofs and green infrastructure to help cities become more resilient to extreme weather, support urban gardens to strengthen food security and increase green and blue spaces, improving quality of life for residents and creating popular recreation areas. They will examine to what extent nature-based solutions and decarbonizing approaches can drastically change urban landscapes and provide benefits both for city governments and for residents. Panelists will explore innovations to water, mobility, energy, etc, essentially based on nature. Finally, they will discuss implementation of nature-based and decarbonizing solutions and peer learning between professionals and city managers. Local governments also have an important role to play in building collaboration among stakeholders to ensure nature-based and decarbonizing solutions become part of planning and policy across sectors.

### Other Organization name

International Society of City and Regional Planners (ISOCARP); International Council on Monuments and Sites (ICOMOS); Urban Planning Society of China; French Network of Urban Planning Agencies (FNAU); American Planning Association; Australia and New Zealand Association of Planning Schools; (US) Association of Collegiate Schools of

**Prospective moderator, speaker(s) or panelist(s)**

	<b>First Name</b>	<b>Last Name</b>	<b>Role</b>	<b>Organization</b>
1	Milena	Ivković	Moderator/Speaker	International Society of City and Regional Planners (ISOCARP)
2	Shi	Nan	Speaker	Urban Planning Society of China
3	Jeffrey	Soule	Speaker	American Planning Association
4	Barbara	Norman	Speaker	Australia and New Zealand Association of Planning Schools (ANZAPS)
5	Muhammad	Juma	Speaker	Government of Zanaibar
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