





May 31 2023



Session will be recorded & shared on Handbook





120+ students, start-ups & partners welcomed by



**Mette Lindberg** CEO - UIA2023 Copenhagen



Simon Skårhøj Advisor - Danida Fellowship Centre



**Philip John Binning** Senior Vice President - DTU



**Eva Paola Kvist Campos Next Generation City Action 2019** 



Marie L. Pollmann-Larsen Chief Consultant - DTU Skylab







Since 2018

Enabling university students and early stage startups to bring perspectives, ideas and action on sustainability challenges during global discussions

For the benefit of global society

Hybrid innovation education | University Alliances | Partnerships







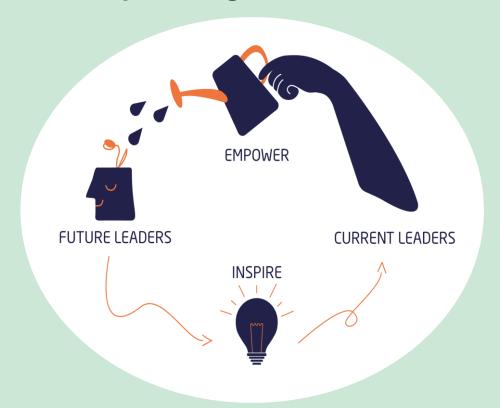
## Why?



**Leave No One Behind** 

## What?

## **Inspiring current leaders, Empowering future leaders**







## Principles

- Youth-led change | Empowering the Next Generation
- Partnering for impact | Collaboration for a better future
- Action | Creating ideas that work for the real world
- Sustainability | Innovating for a better tomorrow
- Inclusion | Developing solutions that leave no one behind
- **Beyond congress** | *Empowering youth for lasting impact*



#### **Next Generation**

[...] Action

2018: P4G

**P4G Summit** Partnering for Green Growth & Global Goals 2030

2019: City

**C40 World Mayors Summit** 

2021+22: Water

**IWA World Water Congress** 

2023: City

**UIA World Congress of Architects** 



C40













## **Next Generation City Action**

the future by young academics and entrepreneurs











### SUSTAINABLE FUTURES LEAVE NO ONE BEHIND















#### NEXT GENERATION CITY ACTION

#### THE GLOBAL SCALE

Leveraging on current alliances and networks internationally, focus on diversity in skills and culture, balancing scale of outreach with attention to quality of involvement and complexity of management:

#### 128+ delegates:

#### **93 Young Academics**

 27 student teams: 6 challenges defined matching congress themes. 4-5 groups of students on each challenge. Groups from different education and country. 3 students pr. group.

10+ supporting professors / young researchers

#### 28 Young Entrepreneurs

• 14 startups matching 5 themes (theme around partnership will be a perspective across all startups)



8 participating countries (17 nationalities)

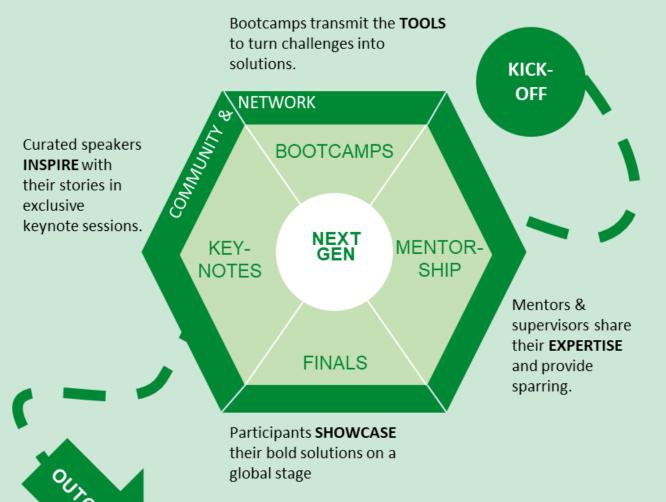
- 1. Kenya
- 2. Ghana
- 3. South Africa
- 4. Mexico
- 5. Colombia
- 6. India
- 7. Korea
- 8. Denmark





#### **AN INNOVATION JOURNEY**





31 MAY • KICK-OFF

1-22 JUN • INNOVATION JOURNEY - HYBRID

29 & 30 JUN • CONGRESS PREPARATION

2-6 JUL • UIA WORLD CONGRESS \*\*

P4G Summit – Bogota, Colombia

SEP

**ACCELERATING FUTURE LEADERS** 

It is our aim to empower the next generation of changemakers – beyond the scope of the initiative. Besides accelerating their ideas, participants take along a strong network that paves their way as future leaders





# NEXT

#### 14 START-UP TEAMS

#### **Circular materials**







#### **Automating construction**



#### **Air and Water**







#### Utilizing data for sustainable practices









Services for sustainable architecture design projects



GREENDESIGN





### CHALLENGE\_BASED COLLABORATION



#### **6 SUSTAINABILITY CHALLENGES**





INCLUSIVE AND INTEGRATED WATER RESOURCE MANAGEMENT





SUSTAINABLE HOMES OF THE FUTURE – FOR PEOPLE AND PLANET





CONCEPTUALIZING REGENERATIVE THINKING & SYSTEMS AT URBAN SCALE





**DATA & INCLUSION DRIVEN WATER QUALITY** 





SMART CITIES - ENSURING INCLUSIVITY WHILE BALANCING INNOVATION & TRADITION





BEHAVIOURAL CHANGE FOR WATER JUSTICE











## Sustainable Futures – Leave No One Behind

Mette Lindberg

UIA2023 Copenhagen

## POWERED BY FOUNDATIONS & DEVELOPMENT CORPORATION





by the Henrik Frode Obel Foundation



## Danida Fellowship Centre

Sustaining development through research and learning



RAMBØLL FONDEN





MINISTRY OF FOREIGN AFFAIRS OF DENMARK Danida













# Innovation through global collaboration

Simon Skårhøj

Capacity Development Advisor Danida Fellowship Centre C40
WORLD MAYORS
SUMMIT COPENHAGEN
9th-12th
OCTOBER 2019

























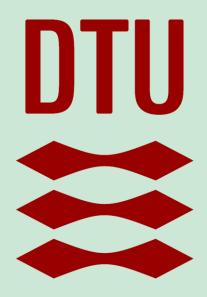
## Perspectives & advice from a 'NextGen' alumni

## **Eva Paola Kvist Campos**

**Next Generation City Action 2019** 







DTU Skylab

DTU Sustain

**Technical University of Denmark** 















































## Powered by universities

## **Philip John Binning**

Senior Vice President & Dean of Graduate Studies and International Affairs DTU



### STAY UPDATED

www.nextgenerationcityaction.com

Hope to see you all at UIA2023!









A global initiative part of the UIA World Congress of Architects Copenhagen 2023 to enable youth-led ideas, perspectives and action toward Sustainable Futures - Leaving No One Behind



#### WHAT

Next Generation City Action is a global youth initiative that engages selected young students, early-stage technology entrepreneurs and young leaders from a diverse background to challenge existing practices and contribute with their innovative solutions towards sustainable and inclusive futures







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