



Year of Design for Health

Architecture for All

Roundtable 4th February 2022

Co- Directors Krzysztof Chwalibog & Allen Kong

INTERNATIONAL UNION OF ARCHITECTS



Year of Design for Health

Convention on the Rights of Persons with Disabilities (CRPD)

2008

Universal Declaration of Human Rights

1948



INTERNATIONAL UNION OF ARCHITECTS

Architecture for All

WHY provide friendly and inclusive spaces?

The **fewer resources** a person has
the **more supports** are required for them to live well.

The **more control** or capability one has in their lives
the **more healthy** they are.

Architecture for All – Inclusive Friendly Accessible

- *‘How **much control** you have over your life – and the opportunities you have for full social engagement and participation are **crucial for health**, well being and longevity..’*

Sir Michael Marmot The Status Syndrome Introduction p2

Architecture for All – Inclusive Friendly Accessible

Friendly Inclusive Accessible Environment and Architecture
are an **integral** part of health systems



INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible

- The importance of social connection



Architecture for All – Inclusive Friendly Accessible

- Sense of Coherence
- Comprehensible, Manageable, Meaningful

- There are many mobility standards and guidelines:
- But also design principles for cognitive and intellectual disabilities such as: Dementia and Autism

Architecture for All – Inclusive Friendly Accessible

Participation in society



Before



After



INTERNATIONAL UNION OF ARCHITECTS

“Rehabilitation of Karpensi Town Center”
Architect Andreas Lampropoulos

Architecture for All – Inclusive Friendly Accessible

Good mental and physical health

requires social connections



Before

After



INTERNATIONAL UNION OF ARCHITECTS

"Rehabilitation of Karpenisi Town Center"

Architect Andreas Lampropoulos



Architecture for All – Inclusive Friendly Accessible

An enabling **inclusive** environment



INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible

The **friendly** quality of the architectural space,



INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible

The importance of **detailing**



Architect Allen Kong

Potter Street Dandenong

INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible

Needs vary across regions

Responding to local context



Architect McGarry Eanaigh Ireland
Colaiste Ailiagh photos from UIA AfA

INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible



Architect Kazi Arefin
Bamboo Playscape Bangladesh

INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible

Responding to local context

Diposit Del Rei Marti, Spain

Architect Luis Antunéz Marc Chalamanch – Miquel Lacasta –
Carmen Santana

photos from UIA AfA



INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible



Malahide Parish Centre

Sean Harrington Architects Dublin Ireland
Photos from UIA AfA



INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible



Architect Kate Otten Architects,
The Wits Rural Facility South Africa

INTERNATIONAL UNION OF ARCHITECTS

Architecture for All – Inclusive Friendly Accessible

Responding to local context



Architect Village Vietnam

photos from UIA AfA

INTERNATIONAL UNION OF ARCHITECTS