

# WM Symposia 2011



**UK YGN**  
**Developing Leaders of Tomorrow**

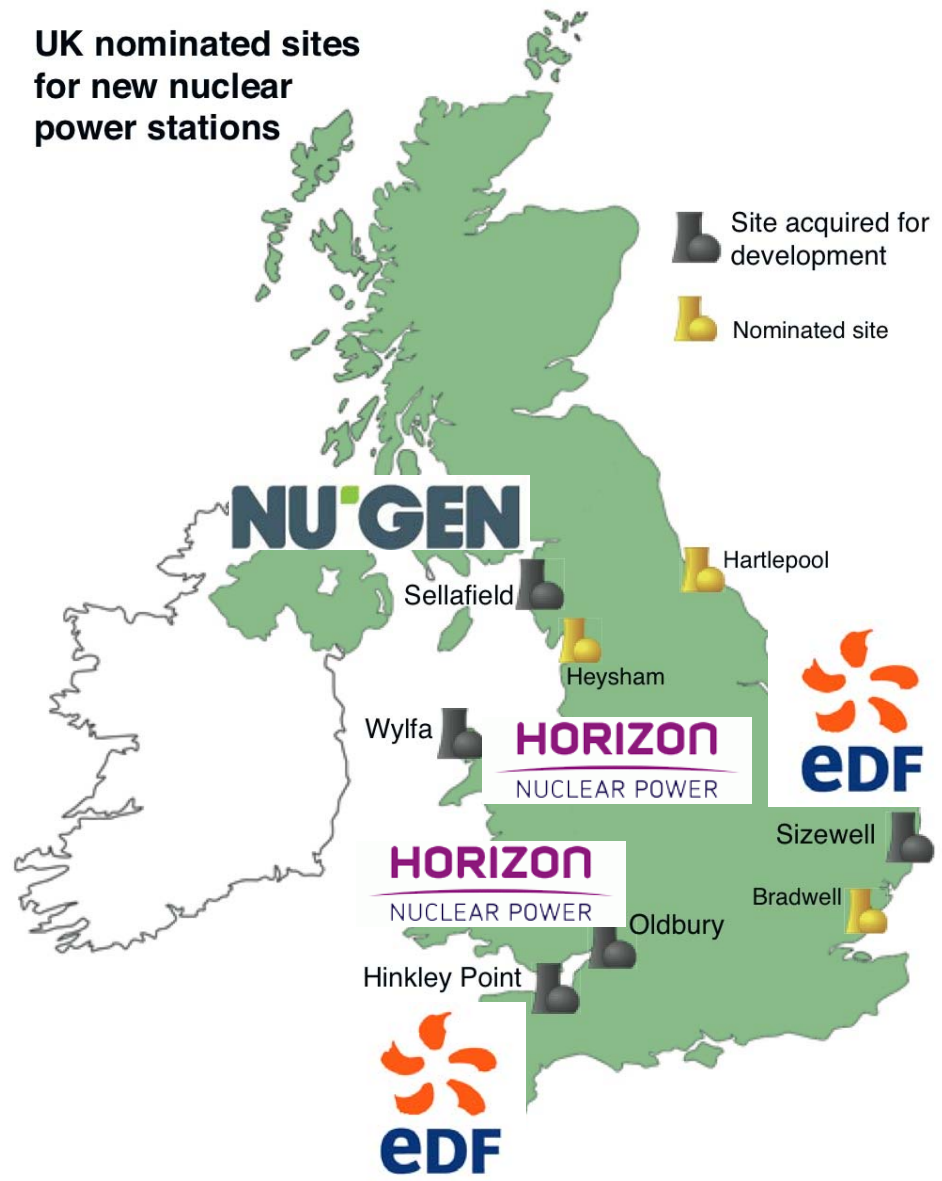
**Connor Deehan**  
**President – UK YGN**

- Nuclear in the UK
- UK Young Generation Network
  - Developing Our Membership
  - Developing Leaders

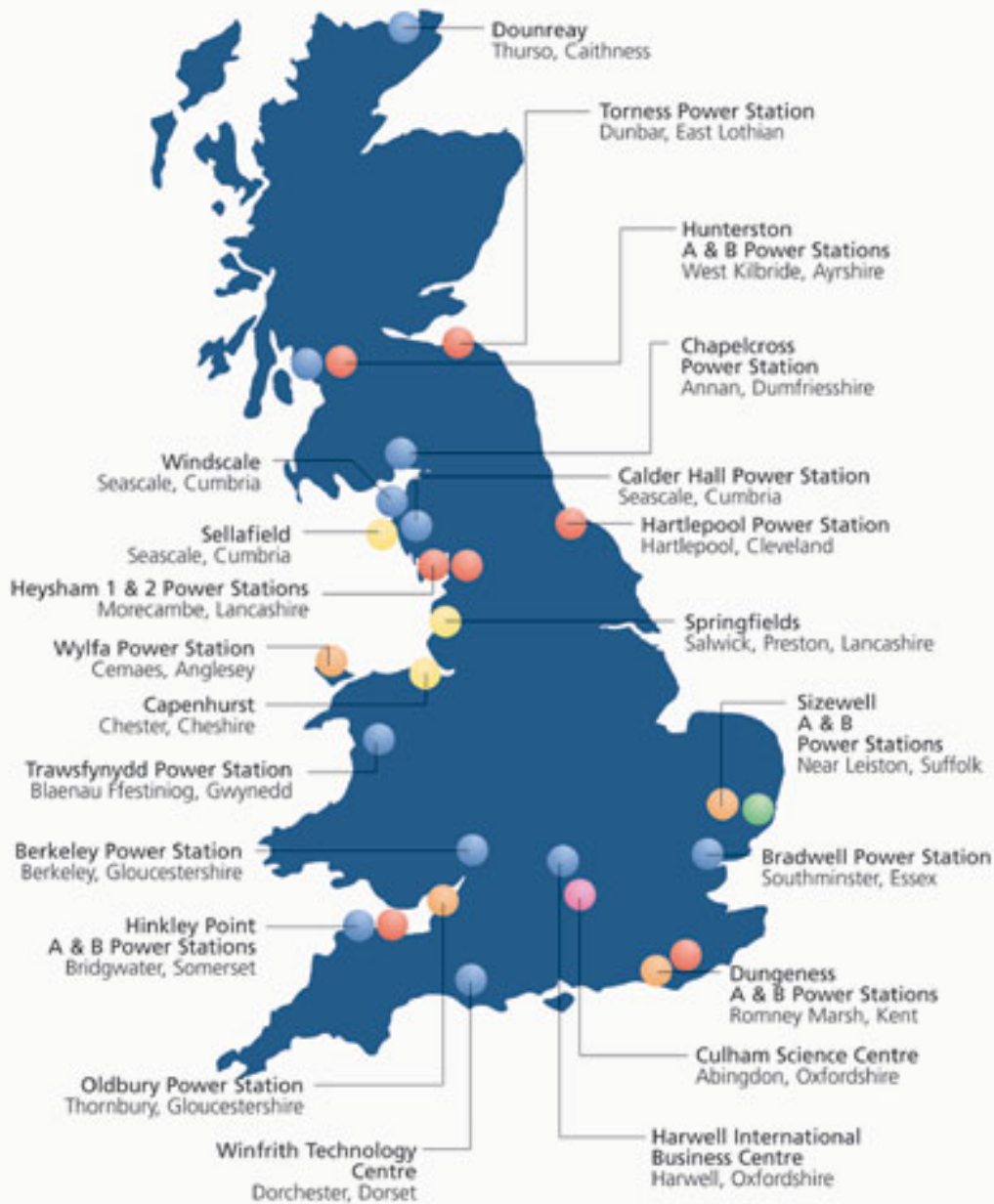
## Current Status



UK nominated sites  
for new nuclear  
power stations



- AGR power station
- PWR power station
- Magnox power station
- Decommissioned reactor
- Fuel plant
- Fusion research



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The logo for the Nuclear Institute, featuring the letters 'ni' in a stylized, teal font with a white orbital path around the 'i'.

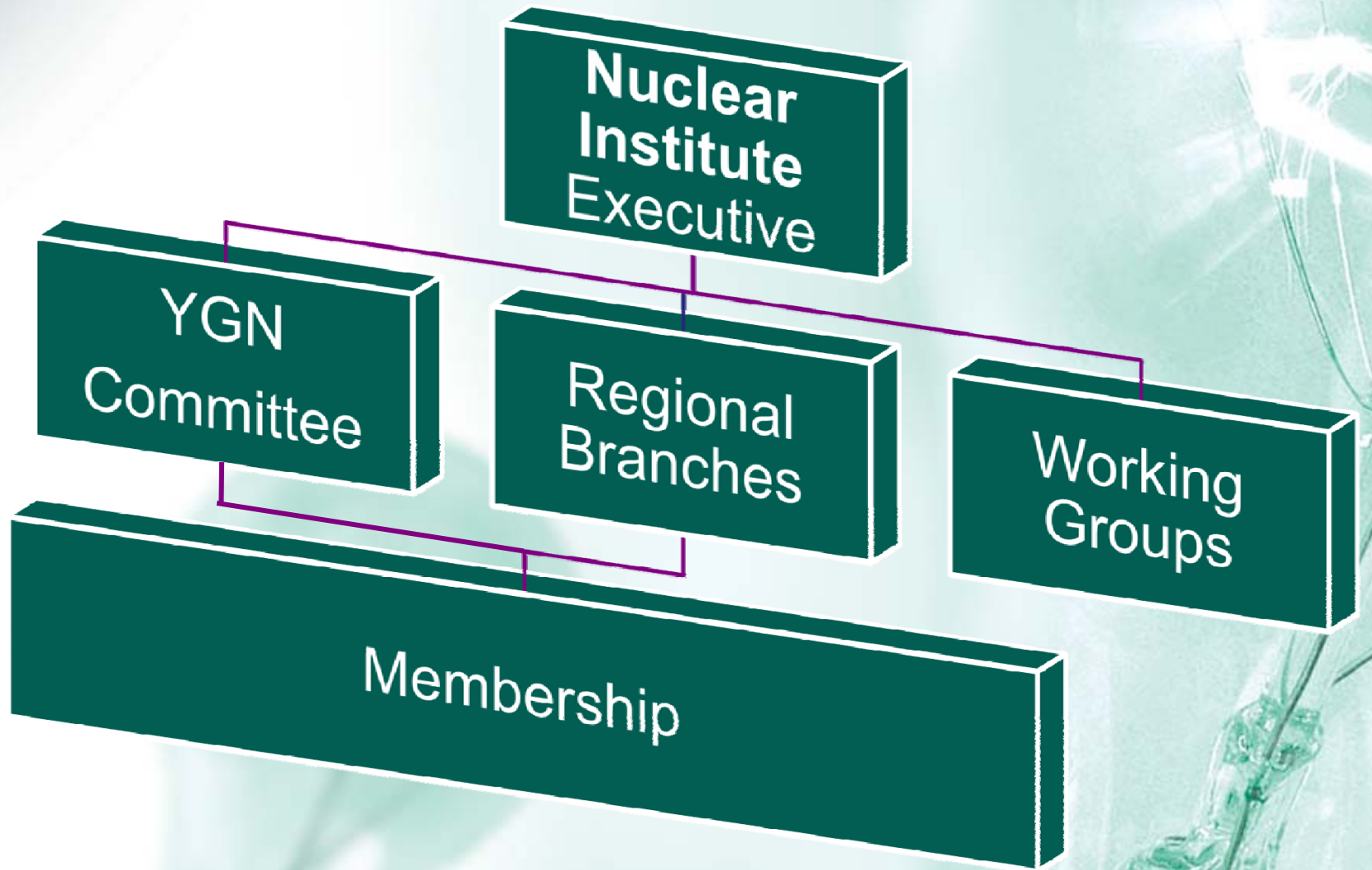
# N<sup>the</sup>uclear Institute

## Young Generation Network

"A community developing the future of nuclear"

- 15th year
- Over 1600 members
- Active
- Respected

# Our Structure



# Aims and Objectives

• Provide a platform for:

Education  
& training

Exchange  
of best  
practice

Transfer of  
skills &  
knowledge

Personal  
Networking

Career  
Development

•To Promote:

Extensive  
knowledge of the  
nuclear industry to  
younger  
generations



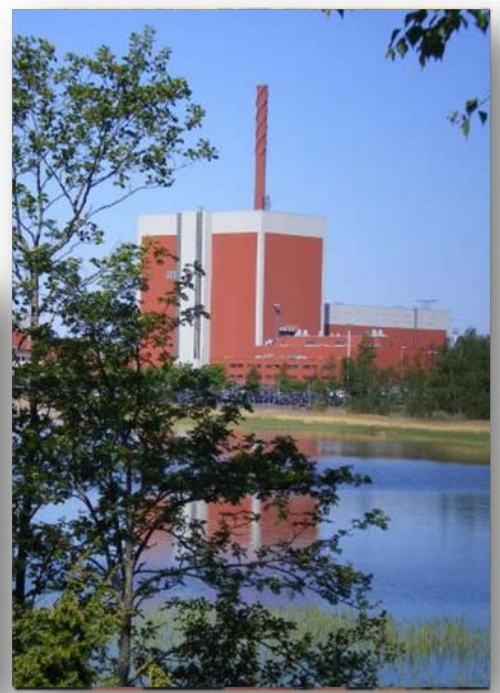
## Technical Development



## Professional Development



## Technical Tours



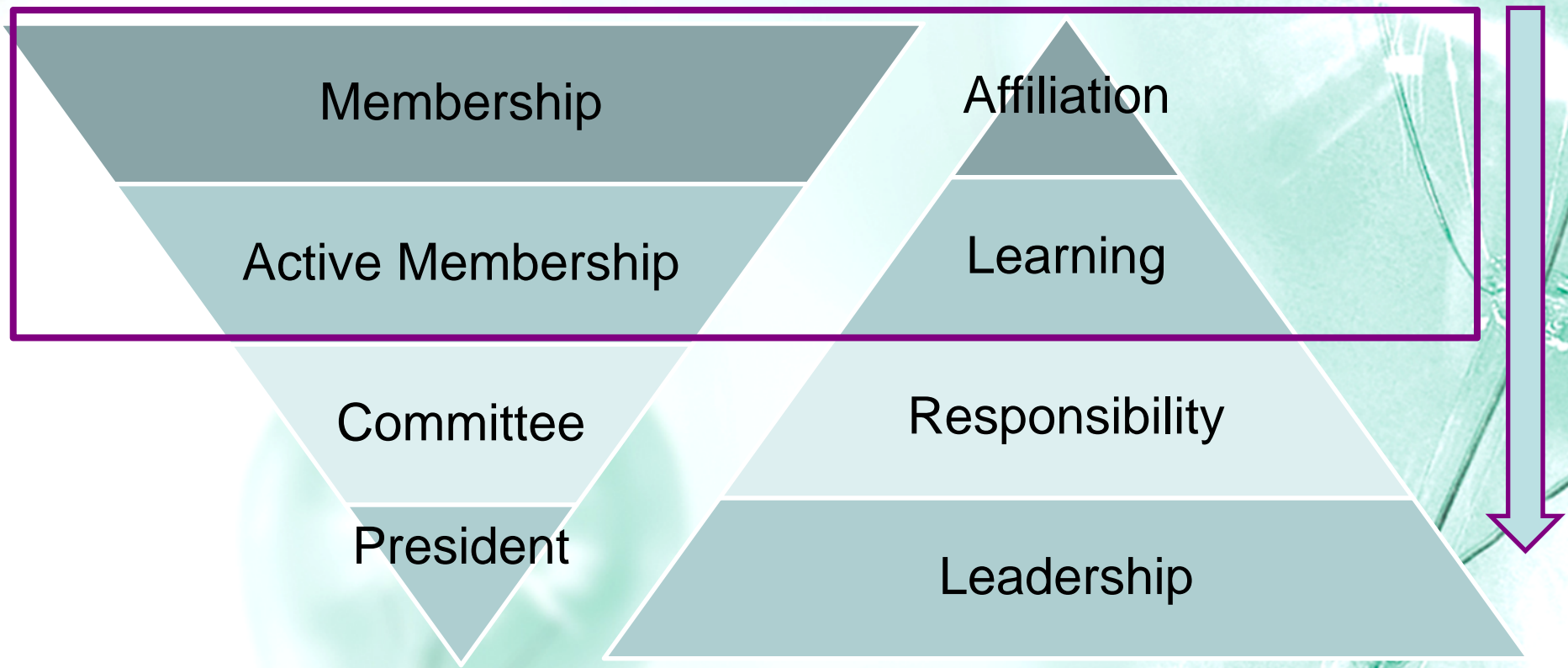
## Outreach



# Who is the YGN?

## Involvement

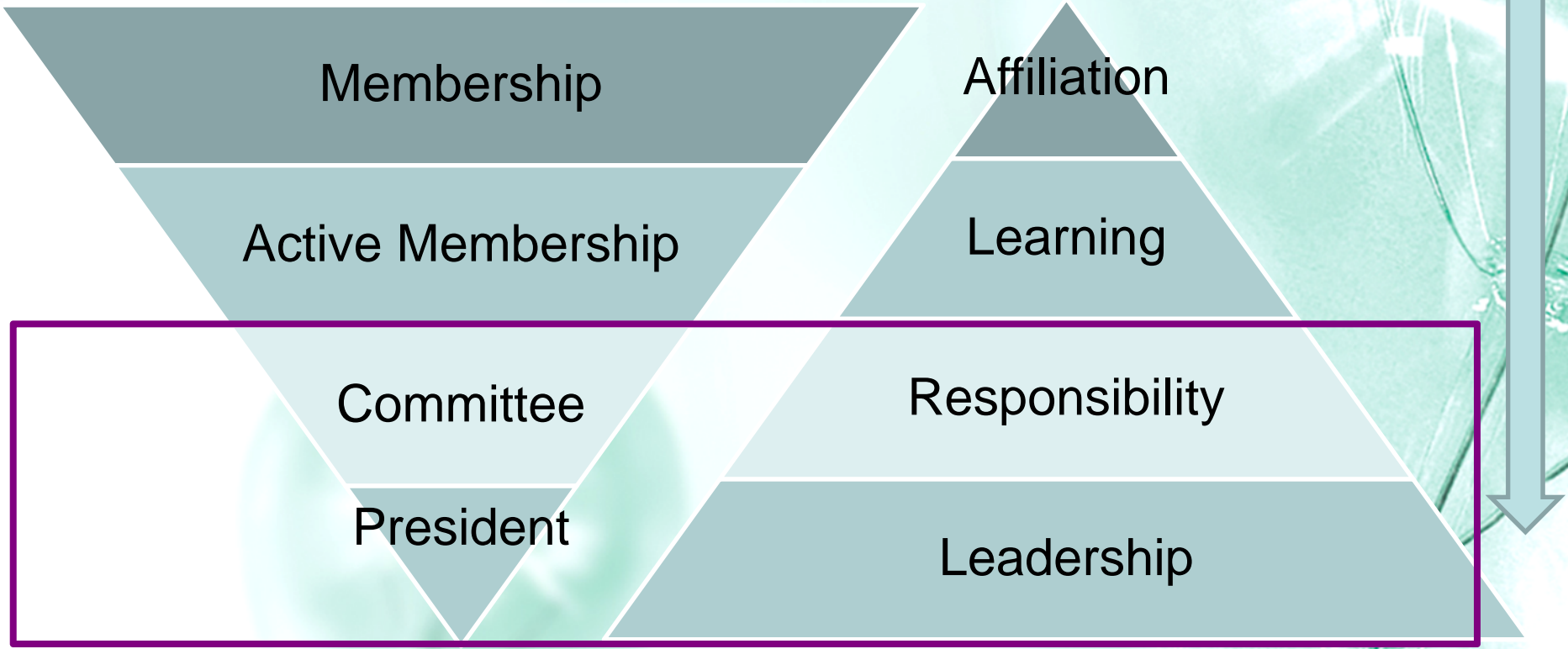
## Development



# Who is the YGN?

## Involvement

## Development



# Who is the YGN?



Corhyn Parr



Paul Wilkinson



Emily Meese



Rob Thorn



Leanne Hodgson



Monica Mwanje



Amy Bird



Laura Nelson



Connor Deehan



Loren Jones



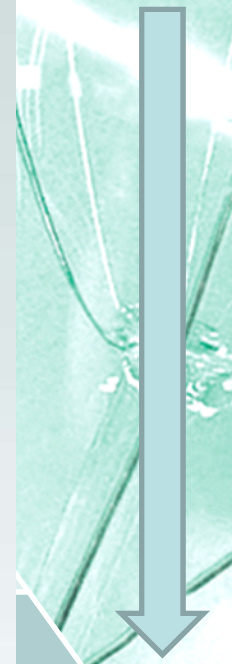
Tris Denton



Alan Ruiz



Kate Martin



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# Developing Leaders

## Event Organiser

- Event management
- Scheduling
- Coordination
- Liaising
- Networking

- Reporting skills
- Financial management
- Budgeting
- Managing a team
- Managing the activities of a team

# Developing Leaders

## Outreach Representative

- **Charitable objectives**

- Event organisation

- External liaison

- Developing learning resources

- Teaching and engaging with student

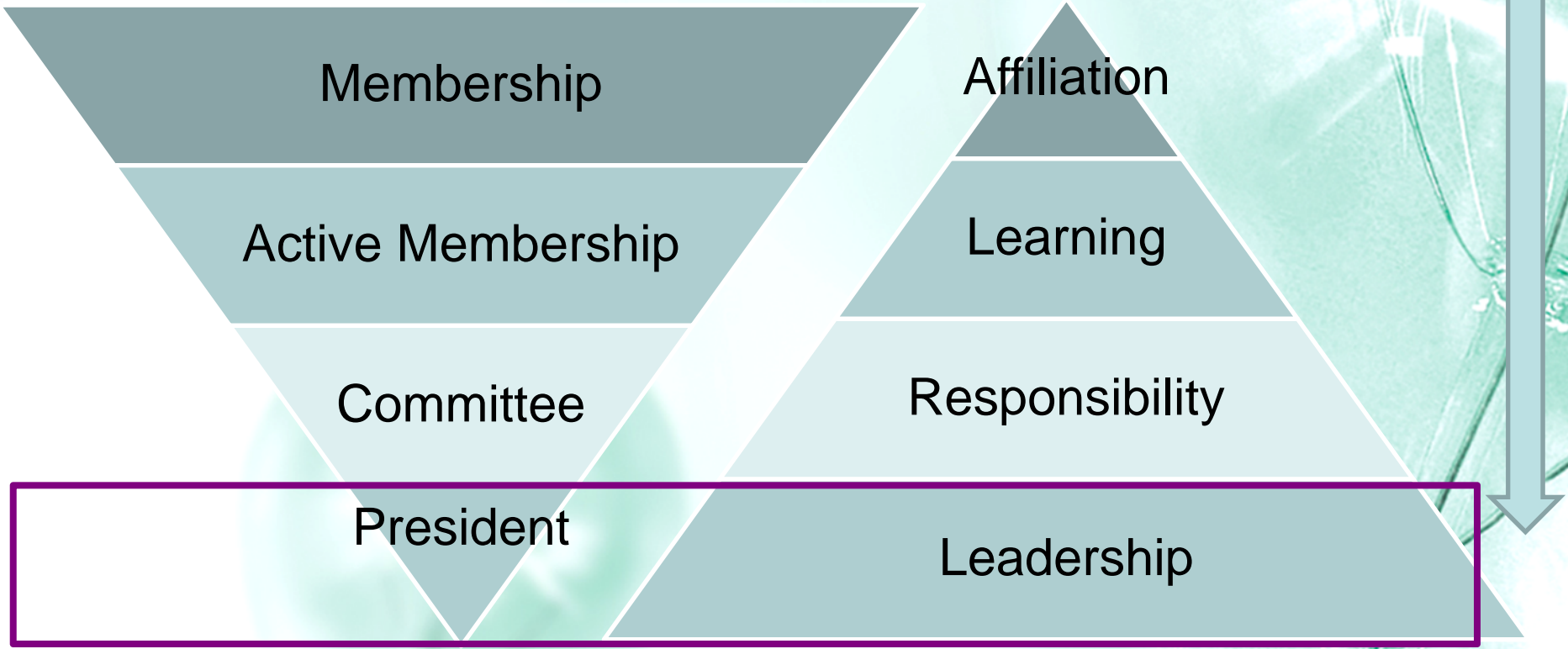
- Manage teams

- Networking

# Who is the YGN?

## Involvement

## Development



# Developing Leaders

## Executive Team

- Leadership experience:
  - Financial
  - Operations
  - Stakeholder engagement
  - Communications
  - Strategy Development

- Personal development:
  - Confidence
  - Assertiveness,
  - communication skills
  - Networking
  - Time management
  - Organisation

**CEO of a Small Business**

# Case Studies

## Claire Gallery-Strong



- Chair in 2000
- Attended first IYNC
- Reinvigorated the YGN
- Now executive team member at the Low Level Waste Repository

# Case Studies

## Linda McClean



- Chair in 2007
- Contracting Officer at Sellafield
- Senior Management position
- Executive Position in BAA

# Case Studies

## Neil Crewdson



- Chair in 2008
- Project Manager at Sellafield
- Head of Projects HLWP Sellafield Ltd
- Young Project Manager of the Year - Association for Project Management Awards 2010

# Case Studies

## Mark Salisbury



- Formed and was Chair of S.E. NI Branch
- Subject Area Manager – E.On
- Plant Commissioning & Operations Lead - Horizon



## Connor Deehan



• ???



# THANK YOU

**Connor Deehan, President UK YGN**

**Chair@nuclearinst-ygn.com**

**Website: [www.nuclearinst-ygn.com](http://www.nuclearinst-ygn.com)**

## MISSION of IYNC

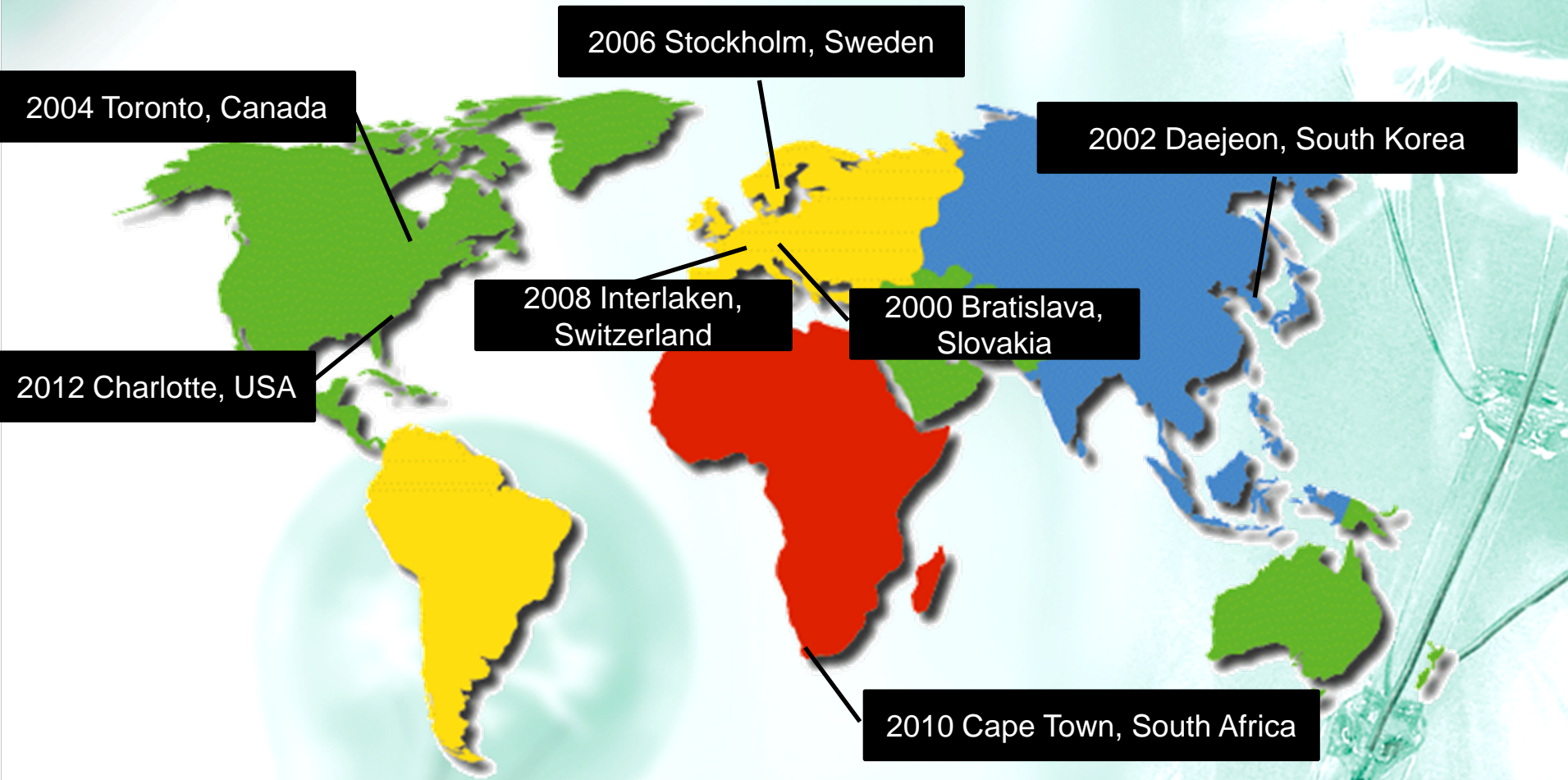
- Develop new approaches to communicate benefits of nuclear power, as part of a balanced energy mix;
- Promote further peaceful uses of nuclear science and technology for the welfare of mankind;
- Transfer knowledge from the current generation of leading scientists to the next generation and across international boundaries; and
- Provide a platform and create an enabling environment to facilitate the building of professional networks that will open up future opportunities.

## Structure of IYNC

- IYNC is governed by a Board of Directors which includes:
  - One delegate from every country
  - Up to 20 Members At Large
  - Elected officers:
    - President
    - Vice President
    - Secretary
    - Treasurer
    - Immediate Past President
  - Appointed Officers

# International Youth Nuclear Congress

## Congress Meetings: A Biennial Event



ygn

# International Youth Nuclear Congress



Cape Town, South Africa 2010