

# **Changing Island Economies**

A presentation to the Pingtan International Forum on Island Conservation and Development

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United Nations - UNESCO Chair Educational, Scientific and - in Island Studies and Sustainabilit Cultural Organization - University of Prince Edward Island , and University of Malta

## Islands as Vulnerable

# Research and popular media:

- Islands as vulnerable, fragile, remote (economy, ecology)
- Need outside help to solve their problems (e.g., Small Island Developing States & Rising Sea Levels)











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# Islands as Resilient/Entrepreneurial

### **Counter narrative:**

- Islands as resilient, high economic and political capacity
- Islanders as resourceful, mobile.
- A "World of Islands" perspective
- Ability to navigate and influence political and economic relationships (political entrepreneurship)

### Poem by Derek Walcott

(the Schooner Flight, 1979)

"Open the map. More islands there, man, Than peas on a tin plate, all different size, One thousand in the Bahamas alone...

There are so many islands!

As many islands as the stars in the Night"







# Scale

- Is small size a weakness or a strength?
- Entrepreneurs easier access to decision-makers
- No local market so exports are an early and natural step
- Interconnectedness is an imperative for survival

Islands of Innovation





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# Islandness

- "A construct of the mind" (Platt)
- Living "a life closer to nature" (Conkling)
- "A heightened sense of place" (Vannini & Taggart)
- Islanders: the integration of economic, social and physical environments is more transparent (sustainability is real and observable)
- What is the impact of islandness on business and political decision-making positive, negative, or mixed?







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# 1) Building Intellectual Capital

- Very few Island Studies programs, especially compared to other regional/area studies fields
- No Bachelor's or PhDs •
- All island studies scholars terminal degrees are in cognate fields (geography, biology, anthropology, sociology, history, environmental studies)
- Our world is becoming more insular; need to understand island environments to address bigger issues



ISISA

#### KNOW HOW KNOWLEDGE LEARNING SKILL 4/ Islands CAPABILITY IDEA Explore a World of Islands Become an Islander for Life KNOW HOW INTELLECTUAL CAPITAL UNIVERSITY OF MALTA L-Università ta' Malta ISLAND STUDIES University of the Highlands and Islands UNIVERSITY ISLAND Oilthigh na Gàidhealtachd agus nan Eilean UNIVERSITY of PRINCE EDWARD ISLAND people - excellence - impact



# 2) Measuring Success

- Gross Domestic Product (GDP) and Human Development Index (HDI) may not be best measures of well-being
- Many islands perform well according to these measures
- Nauru as an example of shortterm high GDP resource exploitation
- The value of Vulnerability and Resilience Indices
- According to these measures, openness and integration = greater vulnerability and risk
- So how do we measure and monitor success?





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### 3) Building on the Strengths of **Islands and Islanders**

### **Islander Characteristics:**

- Strong sense of place and belonging
- Strong social relationships
- Occupational plurality ("Jack or Jill of all trades")
- Authenticity (tourists and • consumers value authentic experiences & stories)
- The importance of the island diaspora
- Returning Islanders who • bring experience, ideas, global contacts, resources





### 4) All Islands are Important: SIDS and SNIJs

- Small Island Developing States (SIDS) = 38+
- SubNational Island Jurisdictions: > 100
- Territories, Dependencies, Provinces, States
- Some autonomy but ambiguous political relationship with metropole/former colonial power
- Often perform very well economically versus SIDS
- Need more research comparing SIDS and SNIJs



International Year of Small Island Developing States 2014

### SMALL ISLAND DEVELOPING STATES

Small Islands Big(ger) Stakes





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### 5) Islands as Living Labs

- Closed, "pure" systems
- Darwin and evolution on the Galapagos Islands
- New life emerges on Surtsey, Iceland
- Anthropologists and the social life on small islands (e.g., Margaret Mead)
- New applications of the living lab metaphor:
- Renewable energy and carbon neutrality (Samso, Gotland, El Hierra)
- Success of Small and Mediumsized Enterprises (SMEs)









### **James Randall**

- Born in Toronto, Canada ٠
- Economic geographer and university professor by profession
- Lived on Prince Edward Island for • only 7 years
- An "Islander by Choice"







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