



United Nations
Educational, Scientific and
Cultural Organization



International Workshop on Sustainability Science

4-5th March, Kuala Lumpur, Malaysia

**Practicing Sustainability Science at Community Level:
Approaches to Addressing Loss and Damage from Climate
Extremes in the Pacific and SE Asia**

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UNESCO
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the Pacific States



Economic Resilience in the Pacific and Southeast Asia

Building Loss and Damage Experience and
Knowledge from Climate Extremes in the
Agriculture and Tourism Sectors

Climate Extremes

(Rapid and Slow Onset)

Samoa

Cook Islands

Solomon Islands

Fiji

Malaysia

Timor Leste

Unavoided
?

Loss and
Damage

Unavoidable
?

Avoided?

UNESCO M-FIT Project

Approaches to Addressing L & D from Climate Extremes

- Better understanding of loss and damage realities, experiences and lessons learned in the two regions
- Current Adaptation solutions for addressing L & D
- Gaps/ Limits of adaptation
- New innovative solutions
- Capacity needs

Panel Session 5

Practising SS

(Agriculture/Tourism Sectors)

- **Project Entry Point-Phase 1:** Regional conversation/dialogue focused on L & D from Climate extremes in the Agri/Tourism Sectors
- Evidence/stories/ examples of L & D realities and lessons learned from:
 - Cook Islands
 - Fiji
 - Samoa
 - Solomon Islands
 - Timor Leste
 - Malaysia