1. BACKGROUND

Damage from the 2011 Great East Japan Earthquake especially 466 children under age of 9 years old were killed.
74 out of 108 children in Ishinomaki primary school were killed as they could not take advantage of the 50 minute to evacuate before tsunami Elementary school and middle school students respectively were killed in Yurigaoka area of Natori city.

What’s the reasons?
Tsunami has never been expected
Advance preparation was insufficient
Evacuation drill for tsunami was not enforced
No education program has been existed to provide wisdom to survive

[A-C] Devastation of Okawa Elementary School at Ishinomaki City due to the tsunami by the 2011 Great East Japan Earthquake.

2. CURRICULUM OF THE DELIVERY LECTURE

1. Lecture
2. Group work
3. Game
4. Presentation

3. GENSAI POCKET (disaster reduction tool)

Discussion & agreement with family
Make a daily preparations which enables quick evacuation in case of emergency

4. LOOP OF PRACTICAL DISASTER REDUCTION

Independence system
Regional contribution
Risk evasion
Caring of friends
Risk recognition decision
The watch in the region
Disaster reduction improvement support tools
Relationship with friends
Family education
School education (Supplementary books)
Children Student
Support system
Smiles from the world

GENSAI YUI PROJECT

Mari Yasuda & Partners of YUI project
International Research Institute of Disaster Science,
Tohoku University

Questionnaire results in overseas

Q. Will you discuss about evacuation with your family?

Q. Will you share contents of class with your family?
Smiles from the world

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GENSAI YUI PROJECT

Mari Yasuda

Partners of YUI project
International Research Institute of Disaster Science,
Tohoku University

GENSAI world forum by children

Questionnaire results in Japan

Q. Will you discuss about evacuation with your family?

Pre: Strong will
Post: Strong will

Q. Will you share contents of class with your family?

Pre: Strong will
Post: Strong will
5. DISASTER EDUCATION ACTIVITY IN INDONESIA

(A, B) Group photo after the lecture and evacuation drill

6. QUESTIONARIE RESULTS

Q. Will you share contents of class with your family?

Before class: 29.7%
After class: 38.8%
Strong will

Q. Will you discuss about evacuation with your family?

Before class: 26.5%
After class: 30.8%
Strong will

Conclusion: Protect our life by ourselves. Protect our families and friends after ensuring our own safety.

7. LECTURE & EVACUATION DRILL IN PHILIPPINES

(A, B) Lecture for disaster education for children; (C, D) Drill for evacuation from tsunamis and storm surges

8. GROUPWORK & EVACUATION DRILL IN THAILAND

(A, B) Lecture for disaster education for children; (C, D) Drill for evacuation from tsunamis