

City of Sendai, Surgeons Association for Emergency Medicine (2018/10/24)

Topics: Basic knowledge of disaster medicine Venue: Hotel Metropolitan Sendai (Sendai, JAPAN)

On Oct. 24, 2018, Professor Shinichi Egawa in Disaster Medical Science Division, IRIDeS made an educational lecture in the periodical seminar in the City of Sendai, Surgeons Association for Emergency Medicine entitled "Basic knowledge in disaster medicine". About 30 members of surgeons in Sendai Medical Association and Bureau of Health and Welfare, City of Sendai joined the seminar.

Prof. Egawa used the answer pad system to interact with the participants and made a comprehensive lecture on the following topics.

- 1. What is disaster risk?
- 2. Make the lessons learned into the knowledge
- 3. Disaster medical system in Japan
- 4. Disaster medicine in Great East Japan Earthquake
- 5. Capacity building after GEJE
- 6. Sendai Framework for disaster risk reduction

As an icebreaking and practice of answer pad system, Prof. Egawa collects the age group, gender, previous experience of disaster and qualifications of the participants. There is a pre-test about the terminology of disaster medicine. Each subject has a brief summarizing test to evaluate and deepen the understanding of the participants. At the end of the lecture, there is a post-test which is same with the pre-test (Figures) to evaluate the effect of lecture. The final evaluation was lecture was very high.

Disaster medicine is not possible without cooperation and collaboration of general health providers to maximize the effects under limited resources. We have to promote the understanding and interest of health sector in every opportunity.



