International Radiofrequency Ablation (RFA) Training Program

Questionnaire Result

Date: Nov. 15th - Nov. 21st, 2015
Venue: Juntendo University Hospital
Participant: 13 (China 4, Taiwan 4, Indonesia 3, Philippines 2)

1. Please rate the curriculum.

   <Feedbacks>
   - Very satisfied.
   - The curriculum is well prepared from basic lecture to clinical application. The sharing of the members of the panel is very interesting especially the discussion of cases. Both theories and application of theories were well thought off. I would like to congratulate the organizers of the symposium.

   <If you have any improvement opportunity, please describe>
   - Maybe, just maybe, each student in this program should prepare a difficult case (including difficult locations, complications…..) in his hospital when applying.
   - The courses could be shortened and more concentrated.
   - Maintain the curriculum.
   - The flow of discussion was smooth, from the basic discussions on patient selection and technical aspect to hands-on cases. Maybe for the next discussion, we can discuss other ways to locate the lesion if sonazoid and fusion imaging is not available in the facility.
   - Please provide video of procedure.
   - Case discussion with other discipline.
2. Please rate the logistics (Time allocation, lecture room environment, welcome party, and/or accommodations).

<Feedbacks>
- Very satisfied.
- The lecture room, the welcome party and accommodations were well organized. The lecture room and the room of RFA was just right for the number of attendees. I didn’t have a hard time seeing the procedure. The workbook was equally well prepared with all the necessary things materials incorporated for future reference.

<If you have any improvement opportunity, please describe>
- The courses were finished too late in some days. Maybe all courses finished before 6:PM or 5:PM could be better.
- It was very manageable but if in the future it is possible to do the activities on the same floor of the building, it could be easier since there are more than 10 people transferring/moving around.

3. Please rate the overall program.

<Feedbacks>
- Very satisfied.
- The overall program was satisfactory. In fact it reached higher than my expectations. I thought it was a simple conference but it has gone to level of an international symposium. I have attended a master’s course in Singapore and I would say it was nothing compared to the workshop organized by Dr. Shiina. I hope to be part of the organizing team in future to facilitate
more students for the program.

<If you have any improvement opportunity, please describe>

- 1. If possible, please arrange topics of EOB-MRI. The EOB-MRI is not very common in many countries, so many doctors have limited knowledge of EOB-MRI. 2. If possible, maybe fusion image practice will be very useful for trainees.

- Too many ablation cases Demo, I felt a bit tired about ablation course at the last two days. Maybe the duration of ablation course shortened to three days could be better.

4. Will you recommend this training program to your colleagues?

<table>
<thead>
<tr>
<th>Strongly recommend</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommend</td>
<td></td>
</tr>
<tr>
<td>Hard to say</td>
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</tr>
<tr>
<td>Do not recommend</td>
<td></td>
</tr>
<tr>
<td>Strongly do not recommend</td>
<td></td>
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< If yes, state the reason>

- In this training program, we can see the whole scheme of the procedure, including pre-procedure planning, live demonstration, post-treatment evaluation and discussion. It is very useful.

- Although I had performed RFA for 2 years, there are still many techniques about RFA, which I don't know. With this training program, I learn more knowledge about RFA.

- Strongly recommend. Very good and useful training course for RFA. My bosses were both experienced TATA members (Taiwan academy of tumor ablation), they established our RFA facility based on very good thinkings as “Professor Shiina standards”, including specific operators for sonograms, using fusion image of GE E9 by EOB-MRI, adjustment table for RFA, and trying to localize difficult lesion by contrast-echo. This training program will be very helpful to upgrade our team and improve ablation effect. I have already recommend one of my colleagues to attend this training program. My colleague is a junior hepatologist, and she is highly interested in RFA program of Juntendo Hospital. Please inform her when having next international training program if possible.

- This training program could help the physician to improve the ablation skill and thinking process for RFA treatment.

- This training program is in the real clinical situation, so we can learn how to treat the
patients through it.

- It’s highly useful for junior doctors who want to get high reputation in the filed of RFA in the future.

- Definitely I feel there should be two kinds of workshop: Basic RFA and Advanced. RFA. The Advanced RFA should also be a refresher’s course of students who have been doing RFA (more than 100). In this scenario a more open discussion of different techniques and handling complications should be part of the program. Tips and Tricks is a good title and What to do scenario in complications. For advanced course: Maybe incorporating also bigger tumors, RFA options for PVT, combination modality. Also incorporate strategies in a resource compromised country like Philippines, were patient cannot afford CT scan 24 hours after RFA. Lastly, it would be nice that we partner a book and put it in writing. A book in English is at hand. I am willing to do the editing of the book which translates the practice so it can be guide to those who cannot come to Tokyo. Dr. Gani and I were discussing and we hope we can partner with Dr. Shiina.

- I will definitely recommend the program to others who are interested in doing RFA. Proper knowledge and application is the key to maintaining the good reputation of the technique. Hopefully in the future, your facility will be a regular training center for RFA enthusiasts.

- Very useful for our institution.

5. Will you attend this training program again?

<table>
<thead>
<tr>
<th>Rating</th>
<th>Number of Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strongly recommend</td>
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<tr>
<td>Recommend</td>
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<tr>
<td>Hard to say</td>
<td>1</td>
</tr>
<tr>
<td>Do not recommend</td>
<td></td>
</tr>
<tr>
<td>Strongly do not recommend</td>
<td></td>
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< If yes, what topics do you want to be included? >

- Pre-RFA planning, live demonstration and ? to perform ultrasound before procedure.
- 1: Pre-RFA planning  2: Artificial pleural effusion  3: Dangerous area planning.
- Strongly recommend. 1: Case Planning before RFA  2: Live RFA demo
- More detailed introduction of Sonazoid contrast medium.
- ECHO Planning should be included.
- More courses of introduction of how to organize and perform clinical trails.
• Learning never stops with liver cancer. Also, a refreshers course for those who attended before should follow. That is a followup learning on your students/foreign students who took your course. CONGRATULATIONS TO YOUR TEAM. I hope to learn more in the future. Maybe we can place a facebook account which we can ask questions until more students apply.

• Other modalities to HCC treatment.

• Large tumor ablation.