

# ハワイ大学 PBLコースに参加して

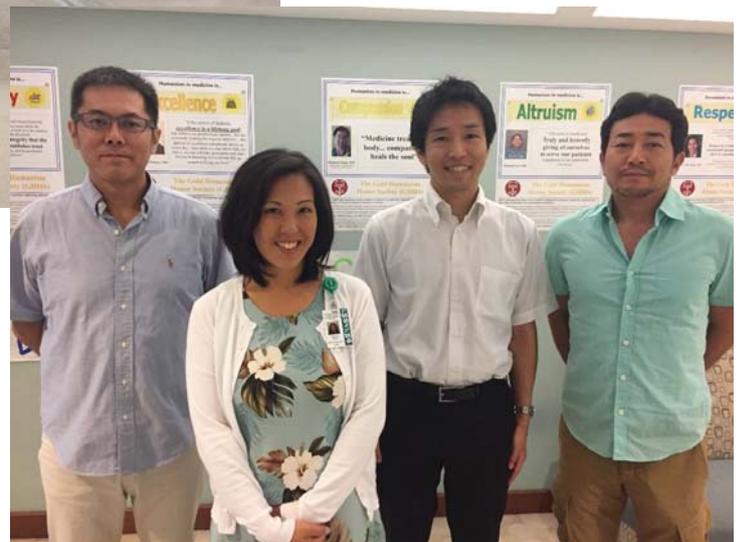
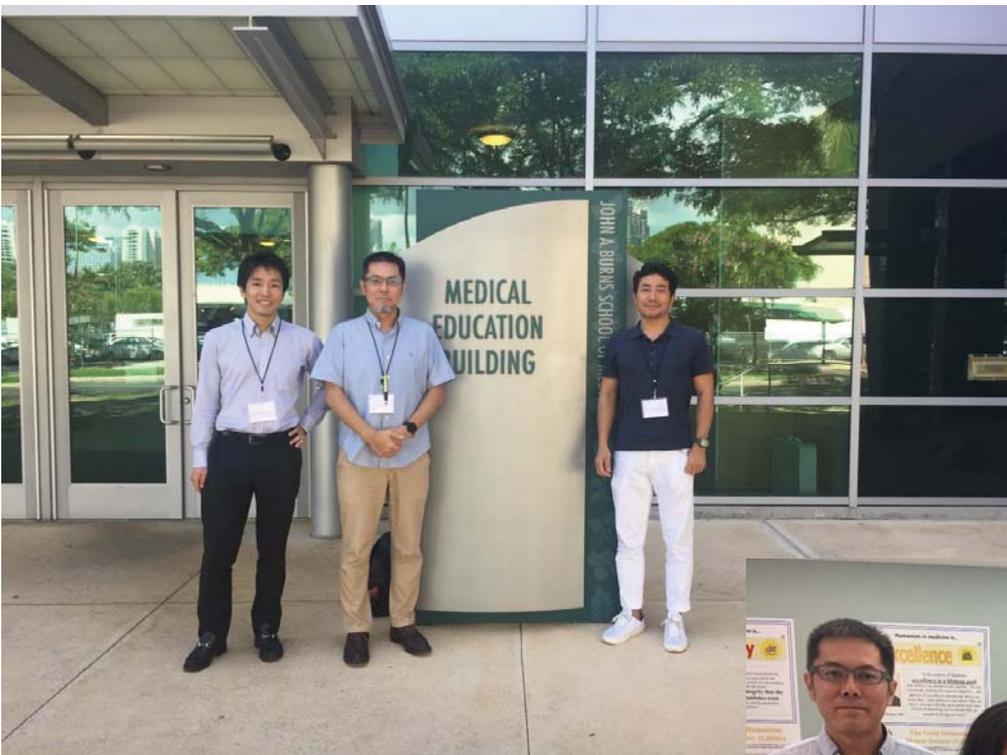
Honolulu, Hawaii October 24-27, 2017

University of Hawaii

John A. Burns School of Medicine (JABSOM)



横浜市立大学 脳神経外科 末永 潤



What's PBL?

## Problem Based Learning



- PBL is a way of learning that asks students to be active and responsible for their own learning and for teaching each other.

(Prof. Kasuya)

- PBLは学習の一つの方法であり、学生が能動的になり、自身の学習や互いに教えあうことに責任をもたせる

The key features of PBL are...



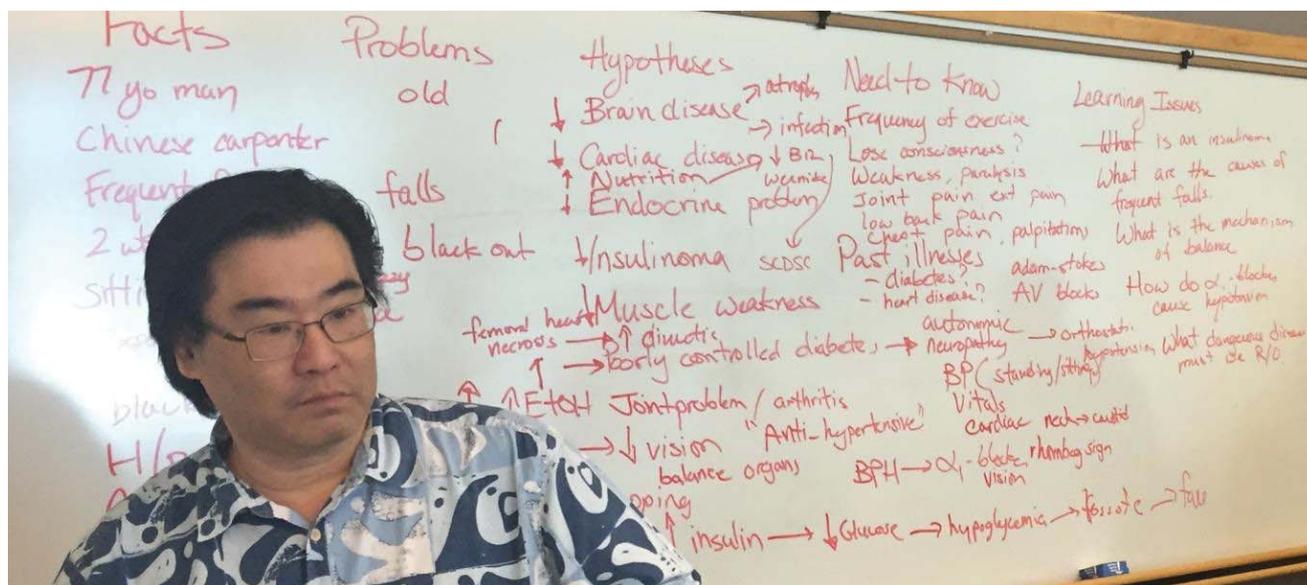
- **Use of small-group discussions** instead of large group lectures.
- **Study of clinical cases** as a method of identifying learning needs and applying new knowledge.
- **Faculty serve as facilitators** of learning rather than expert content resources.

# Tommy Ching

Tommy Ching is a 77 year-old retired Chinese carpenter who presents to you in your clinic complaining of frequent falls for the past 2 weeks.



Facts	Problems	Hypothesis	Needs to know	Learning Issue
77 y.o. man	old	Stroke or Chronic subdural hematoma		
Chinese carpenter	falls	Cardiac disease		
Frequent falls for the past 2 weeks		Nutrition		
		Endocrine		
		Insulinoma		
		Muscle weakness		



# Grade 1 students' PBL 入学後5カ月 (年齢的には日本の5年生と同じ)



## What's important as a PBL tutor



## White Coat

**To graduate from the John A Burns School of Medicine, I will be expected to...**

- ... State the theories and principles that govern ethical decision-making.
- ... Adhere to JABSOM policies regarding academic integrity, cheating, plagiarism, fabrication, and falsification, and to JABSOM and DHM policies regarding student conduct.
- ... Show respect, honesty, altruism, accountability, honor, excellence, integrity, and humility.
- ... Present a professional appearance and demeanor.
- ... Respect patient confidentiality and protect patient dignity.
- ... Obtain informed consent when appropriate to my patient's autonomy.
- ... Recognize potential conflicts of interest inherent in the practice of medicine.
- ... Deal with professional mistakes openly and honestly in ways that promote patient trust and self-learning.
- ... Acknowledge my personal limitations and need for life-long learning.
- ... Complete school and professional requirements in a timely manner.
- ... Willingly teach and support others.
- ... Participate positively in JABSOM learning opportunities.
- ... Demonstrate respect for diversity and maintain a safe environment for all.
- ... Incorporate principles of interdisciplinary collaboration, especially in the areas of communication and patient safety.
- ... Demonstrate ability to reflect and self-assess.

*I will be professional and ethical.*

**MD Graduation Objective No 6**

John A Burns School of Medicine

Cultivating Moral Compasses since 1967

# Output of Learning Issues



# Final Day Luncheon



## Messages for next year attendant

- Take your Aloha shirts
- Prof. Inamori should be there next year !
- One chief department professor best to attend every year !!



*Thank you for your attention !*