

### How we got the opportunity

Prof. Morimura- Prof. Carli
 (MOU between Yokohama City and AP-HP)

Last Year:
 Several doctors in emergency medicine and anesthesiology

• This year:

First two students

# SAMU(Service d'Aide Medicale Urgente)

—Central role of emergency medicine in France

 Each prefecture has its SMAU (Paris headquarters—Necker Hospital)

Doctors receive phone calls from patients



Doctors make the plan

(Do patients need an ambulance or hospitalization?)



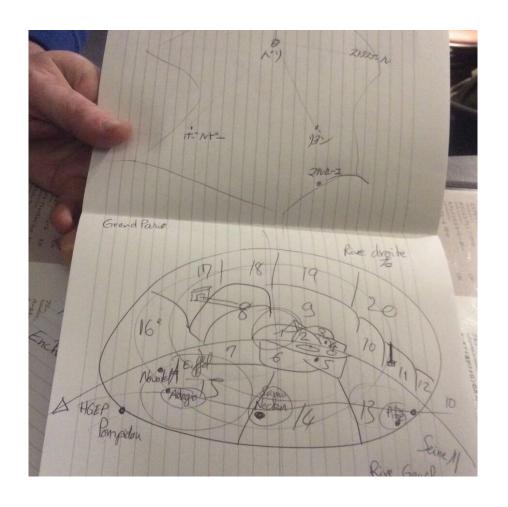
Give advice/ Dispatch an ambulance



# The First Day

8:30 Mr. Alexandre Sabouret came to our hotel





9:00 arrived at Necker Hospital

met Professor Vivien, regulating room

9:30 started training







Paramedic/ Doctor /Anesthetic nurse

**Student** 

Paramedic/ Paramedic Student



#### 11:00 First dispatch

#### chest pain @ a hotel in Paris

- doctor: took history, auscultation, felt pulse
- nurse: took blood, IV canula
- student: helped the team

#### 12:30 lunch

#### 16:00 second dispatch

cardiopulmonary arrest @ a flat in Paris

- Pompier: CPR
- Doctor: intubation
- Nurse: fluid , adrenaline

#### 18:00 finished

### Differences in Emergency medicine

#### **France**

- A doctor on ambulance
  →Treat patients ASAP
- Doctors receive a phone, make a decision in SAMU

Some patients go to a hospital
 Some patients stay home

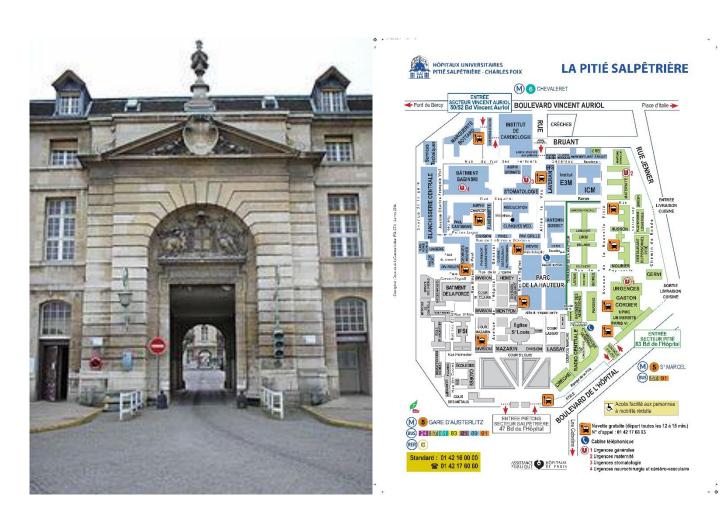
#### **Japan**

No doctor on ambulance
 → Take patients to a hospital ASAP

Paramedics mainly do that

 Almost all the patients go to a hospital

## Pitié-Salpêtrière Hospital



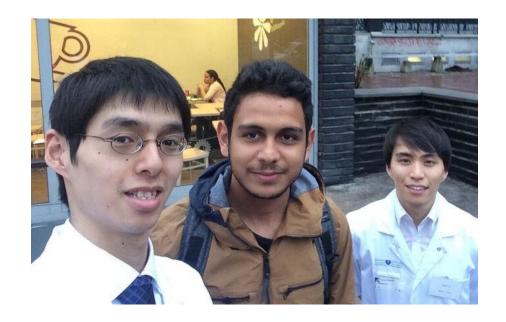
 A teaching hospital of Sorbonne University

A huge complex of buldings

 We observed the ER and trauma centre.

### Emergency Room

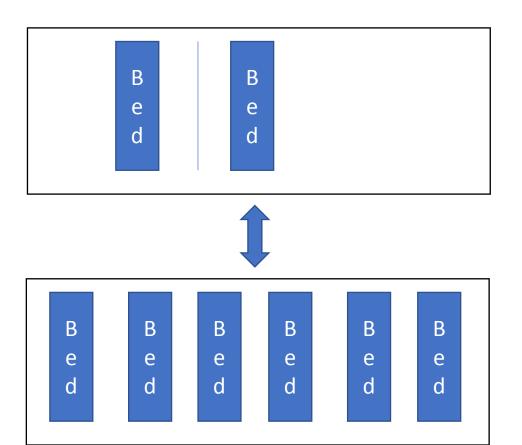
- The triage system
  - Triage nurses
  - Monitoring system



- Students
  - Patient assessment
  - Presentation
  - Treatment
    - Suturing
    - casting

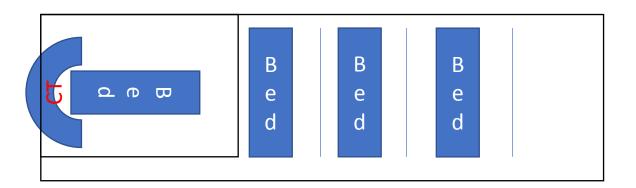
#### Trauma Centre

- Pitié-Salpêtrière Hospital
  - Flexible





- YCU Medical Centre
  - All beds are fixed
  - Equipped with CT



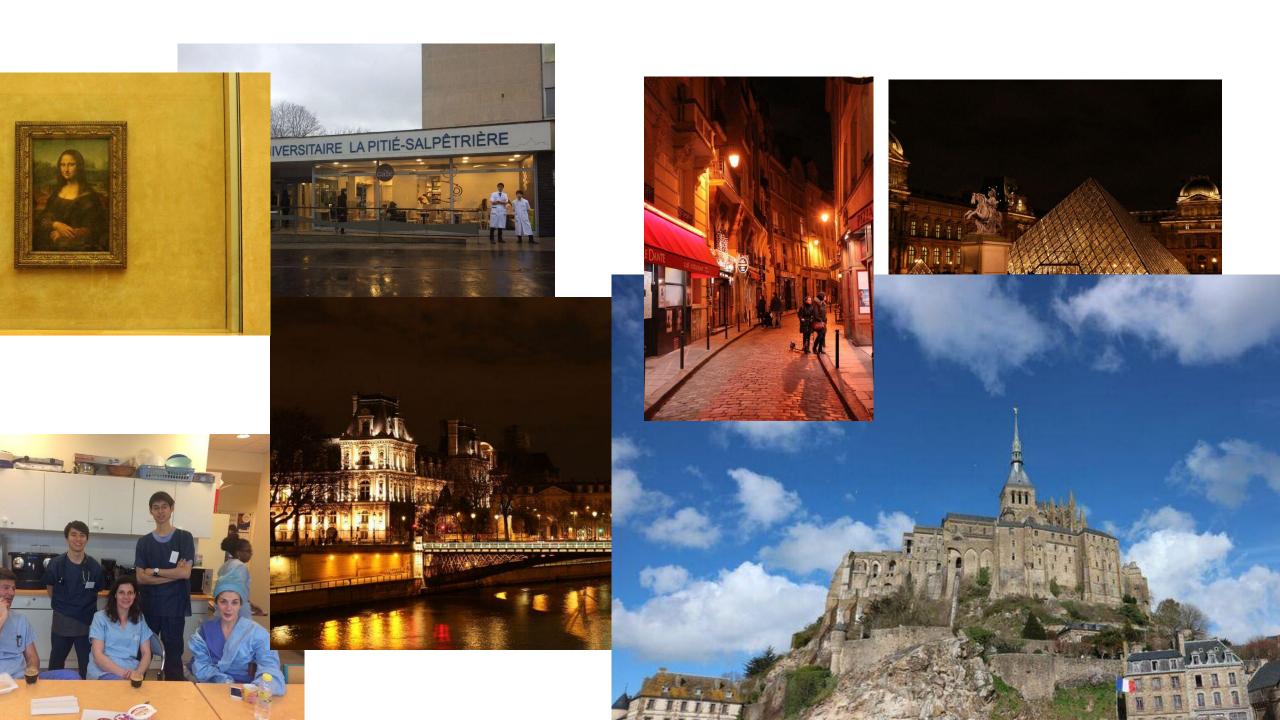
### Take-home Messages

• The program is short but intense and worthwhile.

• Students

• Emergency service





## Acknowledgement

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