

# **Certification in robotic surgery: the summary**

**SERGS**

Juin 2017

HUDRY D, BRESSON L,  
28/02/2017

# Wednesday

## Training

### one half hour

Exercise Name

Photo

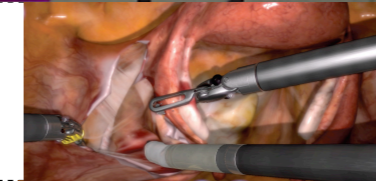
**Wrist articulation Level 1 (*Robotic Basic Skills Task 3*)**



**+/- Peg transfer 1 (*Robotic Essential Skills Task 1*)**



**Uretere dissection (*Virtual Reality*)**



**+/- Hysterectomy (*Virtual Reality*)**



# Wednesday Training one half hour

Exercise Name

Photo

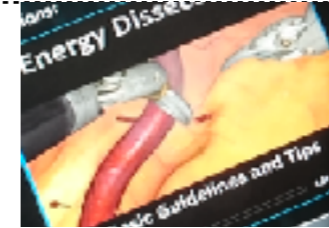
**Peg board 1**



**Knot the ring 1**



**Energy dissection 1**



# Thursday Training one half hour (same that Wednesday)

Exercise Name

Photo

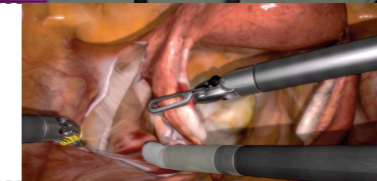
Wrist articulation Level 1 (*Robotic Basic Skills Task 3*)



+/- Peg transfer 1 (*Robotic Essential Skills Task 1*)



Uretere dissection (*Virtual Reality*)



+/- Hysterectomy (*Virtual Reality*)



# Thursday Training one half hour (same that Wednesday)

Exercise Name

Photo

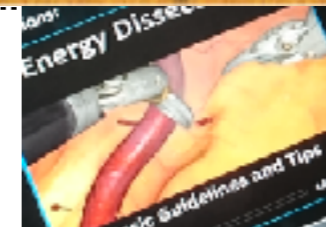
**Peg board 1**



**Knot the ring 1**



**Energy dissection 1**



# Thursday Training one half hour (different that Wednesday)

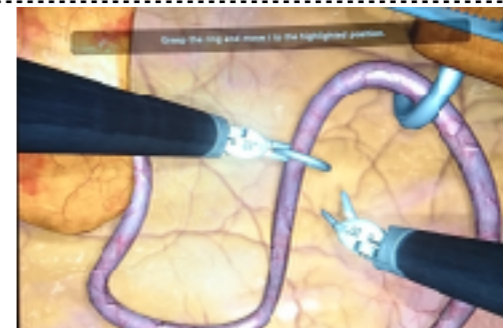
Exercise Name

Photo

**Needle targeting**



**Ring walk 3**



# Friday Certification

Exercise Name

Photo

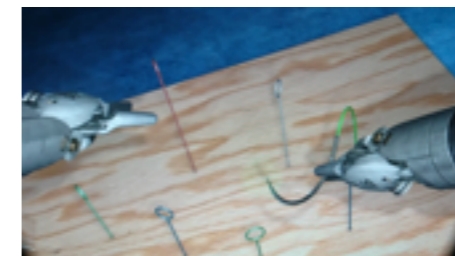
**Peg board 2**



**Camera targeting 2**



**Thread the rings**



# Friday Certification

Exercise Name

Photo

**Vessel dissection** (*Fondamental of Robotic Surgery task 6*)



**4th arm cutting** (*Fondamental of Robotic Surgery task 4*)



**Knot tying** (*Fondamental of Robotic Surgery task 2*)





Lille, June 2017



# certificate of achievement in robotic surgery for Dr

	Time	Safety	Technical skills	Total
Validate				
Not validate				

Fabrice NARDUCCI, Pierre COLLINET, Thomas HEBERT:  
**SERGS congress organization**

**Eric Lambaudie** SERGS president

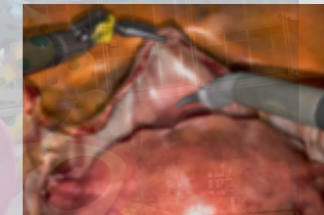
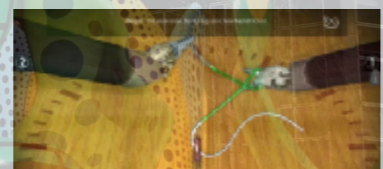
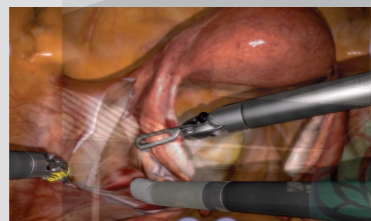
Lucie BRESSON, Delphine HUDRY, Alexandre THOUROUDE,  
Erwan DE PENFENTENYO: **teaching team**



Lille, June 2017



# certificate of achievement in robotic surgery for Dr



Fabrice NARDUCCI, Pierre COLLINET, Thomas HEBERT:  
**SERGS congress organization**

Lucie BRESSON, Delphine HUDRY, Alexandre THOUROUDE,  
Erwan DE PENFENTENYO: **teaching team**

**Eric Lambaudie** SERGS president



## Wednesday Training

<b>9h-10h</b>
10h-11h
11h-12h
12h-13h
13h-14h
14h-15h
15h-16h
16h- <b>17h</b>

## Thursday Training (same or different)

<b>9h-10h</b>
10h-11h
11h-12h
12h-13h
13h-14h
14h-15h
15h-16h
16h- <b>17h</b>

## Friday Certification

<b>8h-9h</b>
9h-10h
10h-11h
11h-12h
12h-13h
13h-14h
14h-15h
15h- <b>16h</b>

**4 simulators**

**=**

**32 places**

**(one half hour on each simulator for each session)**