

## Agenda of 2021 Simulative Spine Surgery Workshop

### Lecture and discussion

### 2021 年「脊椎進階手術研習營」課程講題

時間：2021 年 11 月 08 日 (W1) 13:00 – 18:00

地點：花蓮美崙飯店

主辦：慈濟大學模擬醫學中心、花蓮慈濟醫院骨科部  
台灣脊椎外科醫學會

12:30 – 13:00	Registration			
13:00 – 13:10	Opening		陳英和 楊曙華 吳文田	
Time	Topic	Moderator	Speaker	
13:10 – 13:30	<b>Anterior approach to TL spine</b> 1. OLIF	王世典	蔡宗廷 陳昆輝	
13:30 – 13:50				2. ALIF
13:50 – 14:10	<b>Posterior approach to TL spine</b> 3. Basic technique and pitfall for cement augmented pedicle screw fixation	王世典	陳昆輝	
14:10 – 14:30				4. PCO
14:30 – 14:50				5. PSO
14:50 – 15:10				6. PVCR
15:10 – 15:30	Break			
15:30 – 15:50	<b>Posterior approach to C spine</b> 7. O-C and C1-2 instrumentation	牛自健	胡名孝 張家銘 林政立	
15:50 – 16:10				8. Lateral mass and pedicle screws
16:10 – 16:30				9. Laminoplasty and foraminotomy
16:30 – 16:50	<b>Anterior approach to C spine</b> 10. ACDF and ACCF	牛自健	楊曙華 周伯鑫	
16:50 – 17:10				11. Anterior Controllable Antedisplacement Fusion for OPLL
17:10 – 17:20	Instructions for hands-on course	吳文田		
17:20 – 17:30	Closing	楊曙華		
17:30 –	Dinner			

每題時間演講 15 分鐘、提問及討論 5 分鐘

Date：2021-11- 09 (W2) 7:30 - 17:30

- **Location**：Medical Simulation Center
- **Organizer**：Medical Simulation Center of Tzu Chi University/ Orthopedic Department of Hualien Tzu Chi Medical Center /Taiwan Spine Society

Time	Program	
7:15-7:45	<b>Registration and Change clothes</b>	
7:45-8:00	<b>Introduction to the silent mentor program</b>	曾國藩
8:00-8:15	<b>Opening</b>	陳英和 楊曙華
8:15-8:20	<b>Course introduction</b>	吳文田
<b>Procedures</b>		<b>Table Instructors</b>
<b>(A) Prone position, TL spine</b> PCO/ PSO/ PVCRC		1, 2 王世典 1 周伯鑫 2 陳昆輝
<b>(B) Lateral decubitus position, TL spine</b> OLIF/ ALIF		
<b>(C) Prone position, C spine</b> Pedicle & lateral mass screw/ Occipital screw/ C1/2 transarticular screw/ Laminoplasty/Foraminotomy		
<b>(D) Supine position, C spine</b> ACDF/ ACAF/ ACCF		
8:30-10:15	Group 1,2 : (A) Prone position, TL spine Group 3,4 : (B) Lateral decubitus position, T,L and TLJ Group 5,6 : (C) Prone position, C spine Group 7,8 : (D) Supine position, C spine	3, 4 牛自健 3 蔡宗廷 4 林政立
	Group 1,2 : (C) Prone position, C spine Group 3,4 : (D) Supine position, C spine Group 5,6 : (A) Prone position, TL spine Group 7,8 : (B) Lateral decubitus position, T,L and TLJ	5, 6 楊曙華 5 胡名孝 6 陳志偉
10:15-12:00		
12:00-13:00	<b>Lunch (Free Buffet) and Group Photo</b>	
13:00-14:45	Group 1,2 : (B) Lateral decubitus position, T,L and TLJ Group 3,4 : (A) Prone position, TL spine Group 5,6 : (D) Supine position, C spine Group 7,8 : (C) Prone position, C spine	7, 8 吳文田 7 張定國 8 曾效祖
	Group 1,2 : (D) Supine position, C spine Group 3,4 : (C) Prone position, C spine Group 5,6 : (B) Lateral decubitus position, T,L and TLJ Group 7,8 : (A) Prone position, TL spine	
14:45-16:30		
16:30-17:00	<b>Wound closing and Clean out the environment (all participants)</b>	
17:00-17:30	<b>Panel discussion and Certification issue (all participants)</b>	