



REGISTRATION & BREAKFAST

6:30 am - 7:45 am
Registration

7:00 am - 7:45 am
Continental Breakfast

SYMPOSIUM FACULTY

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|----------------------------------|-----------------------------|
| <i>Don Young Park, MD</i> | <i>Cheol Woong Park, MD</i> |
| <i>Brian Kwon, MD</i> | <i>Dong Hwa Heo, MD</i> |
| <i>Sergio Mendoza-Lattes, MD</i> | <i>Jin Hwa Eum, MD</i> |
| <i>Daniel Park, MD</i> | <i>Young Ho Hong, MD</i> |
| <i>Jeffrey Roh, MD</i> | <i>Jin Young Lee, MD</i> |

SESSION 1 | 7:45 am - 9:10 am

7:45 am - 7:55 am
Welcome and Introductions
How I started with dualPortal Endoscopic Spine Surgery *Don Young Park, MD*

7:55 am - 8:10 am
What is dualPortal Endoscopic Spine Surgery and how does it differ from Uniportal Endoscopic Spine Surgery *Brian Kwon, MD*

8:10 am - 8:25 am
dualPortal Endoscopic Spine Surgery - Discectomy: Equipment needed, how to set up the OR *Sergio Mendoza-Lattes, MD*

8:25 am - 8:40 am
dualPortal Endoscopic Spine Surgery - ULBD: Principles, Anatomy, Workflow *Cheol Woong Park, MD*

8:40 am - 8:55 am
dualPortal Endoscopic TLIF: Special considerations *Dong Hwa Heo, MD*

8:55 am - 9:10 am
The Marriage of dualPortal + dualX TLIF: Amplify dualLIF *Don Young Park, MD*

SESSION 2 | 9:10 am - 11:40 am

LECTURES **GROUP A**

9:10 am - 9:25 am

History of UBE/ dualPortal Endoscopy *Jin Hwa Eum, MD*

9:25 am - 9:40 am

Contralateral approach by dualPortal endoscopy

Cheol Woong Park, MD

9:40 am - 9:55 am

How to avoid intraoperative complications with dualPortal endoscopy *Daniel Park, MD*

9:55 am - 10:10 am

Postoperative management (including management of complications) after dualPortal endoscopy *Brian Kwon, MD*

10:10 am - 10:25 am

dualPortal endoscopic paraspinous approach for lumbar foraminal lesions *Dong Hwa Heo, MD*

10:25 am - 10:40 am: DISCUSSION

10:40 am - 10:55 am

MIS Tubular Lateral Interbody Fusion with dualX LLIF - A novel lateral fusion procedure with minimal psoas disruption

Sergio Mendoza-Lattes, MD

10:55 am - 11:10 am

The future direction of spine surgery and spinal endoscopy *Jeffrey Roh, MD*

11:10 am - 11:40 am

Exhibits/ Break/ Lunch

dualPortal LAB **GROUP B**

Each station to demonstrate:

- dualPortal planning incisions, triangulating, getting started, discectomy
- dualPortal laminotomy, ligamentum resection, ULBD
- dualPortal TLIF

STATION 1

Lead: *Cheol Woong Park, MD*

Assist: *Brian Kwon, MD*

STATION 2

Lead: *Dong Hwa Heo, MD*

Assist: *Sergio Mendoza-Lattes, MD*

STATION 3

Lead: *Young Ho Hong, MD*

Assist: *Don Young Park, MD*

STATION 4

Lead: *Jin Young Lee, MD*

Assist: *Daniel Park, MD/Jeffrey Roh, MD*

ROUNDTABLE LUNCH PANEL DISCUSSION | 11:40 am - 12:20 pm

dualPortal Endoscopic Spine Surgery Cases

1. Upper lumbar levels (L1-3)
2. L5-S1
3. Foraminal decompression
4. Far Lateral disc herniation

Led by: *Don Young Park, MD*

Panelists: *All faculty*

SESSION 3 | 12:20 pm - 3:00 pm

LECTURES **GROUP B**

12:20 pm - 12:35 pm

History of UBE/ dualPortal Endoscopy *Jin Hwa Eum, MD*

12:35 pm - 12:50 pm

Contralateral approach by dualPortal endoscopy

Cheol Woong Park, MD

12:50 pm - 1:05 pm

How to avoid intraoperative complications with dualPortal endoscopy *Daniel Park, MD*

1:05 pm - 1:20 pm

Postoperative management (including management of complications) after dualPortal endoscopy *Brian Kwon, MD*

1:20 pm - 1:35 pm

dualPortal endoscopic paraspinous approach for lumbar foraminal lesions *Dong Hwa Heo, MD*

1:35 pm - 1:50 pm: DISCUSSION

1:50 pm - 2:05 pm

MIS Tubular Lateral Interbody Fusion with dualX LLIF - A novel lateral fusion procedure with minimal psoas disruption

Sergio Mendoza-Lattes, MD

2:05 pm - 2:20 pm

The future direction of spine surgery and spinal endoscopy *Jeffrey Roh, MD*

2:20 pm - 2:35 pm: DISCUSSION

2:35 pm - 3:00 pm: Exhibits/ Break

dualPortal LAB **GROUP A**

Each station to demonstrate:

- dualPortal planning incisions, triangulating, getting started, discectomy
- dualPortal laminotomy, ligamentum resection, ULBD
- dualPortal TLIF

STATION 1

Lead: *Cheol Woong Park, MD*

Assist: *Brian Kwon, MD*

STATION 2

Lead: *Dong Hwa Heo, MD*

Assist: *Sergio Mendoza-Lattes, MD*

STATION 3

Lead: *Young Ho Hong, MD*

Assist: *Don Young Park, MD*

STATION 4

Lead: *Jin Young Lee, MD*

Assist: *Daniel Park, MD/Jeffrey Roh, MD*

SESSION 4 | 3:00 pm - 5:00 pm

dualX LAB

STATION 1

dualX LLIF - MIS Tubular Approach

Lead: *Sergio Mendoza-Lattes, MD*

STATION 2

dualX TLIF - MIS Tubular Approach

Lead: *Jeffrey Roh, MD*

dualPortal LAB

STATION 3

dualPortal - additional hands-on

Lead: *Young Ho Hong, MD*

STATION 4

dualPortal - additional hands-on

Lead: *Jin Young Lee, MD*