

# THE 25<sup>TH</sup> ANNUAL MEETING OF THE ISRAEL SPINE SOCIETY

## SCIENTIFIC PROGRAM

### THURSDAY 6 JUNE

08:30 - 08:40 - WELCOME NOTE  
Rahamimov N.

**SESSION 1: TECHNOLOGY**  
Moderators: Bazilai Y, Smorgik Y.

08:40 - 08:50

**1.1 ASSESSING THE PERFORMANCE OF CHATGPT IN ANSWERING QUESTIONS REGARDING LUMBAR DISC HERNIATION.**  
Mahamid A, Maman D, Keren A, Laver L, Hodruj M, Zahalka S, Finkel B, Mansour A, Berkovich Y, Behrbalk Y.

08:50 - 09:00

**1.2 NEURO REACH - MAKING SURGERY IN NEUROSURGERY ACCESSIBLE - AN INTRADURAL SPINAL CATHETER DEVICE.**  
Hadelsberg U.

09:00 - 09:10

**1.3 COMPARATIVE EVALUATION OF POSTOPERATIVE OUTCOMES AND EXPENDITURE BETWEEN ROBOTIC AND CONVENTIONAL SINGLE-LEVEL LUMBAR FUSION SURGERY: A COMPREHENSIVE ANALYSIS OF NATIONWIDE INPATIENT SAMPLE DATA.**

Maman D, Mahamid A, Finkel B, Gan-Or H, Fourinier L, Berkovich Y, Behrbalk E.

09:20 - 09:10

**1.4 IS MAZOR X ROBOTIC PEDICLE SCREW INSERTION ACCURACY SURPASSING HIS ANCESTOR, MAZOR RENAISSANCE? A RETROSPECTIVE STUDY.**

Asa Z, Einav O, Kaplan L, Schroeder J.E.

09:50 - 09:20

**REVIEW: NEW TECHNOLOGIES IN SPINE SURGERY - WHERE ARE WE NOW, AND WHERE IS IT GOING**  
Arzi H.

09:50 - 10:00 - DISCUSSION

10:00 - 10:30 - COFFEE BREAK

**SESSION 2: PAIN**  
Moderators: Behrbalk E, Rahamimov N.

10:30 - 10:37

**2.1 LOW BACK PAIN PATIENTS' PERCEPTIONS REGARDING THEIR OWN RADIOLOGY REPORTS - ASSOCIATIONS WITH CATASTROPHIZING AND ANXIETY-RELATED SYMPTOMS: PREINTERVENTION SURVEY.**  
Regev G, Treister R, Brill S, Ophir D, Salame K, Lidar Z, Khashan M, Litvin R, Hochberg U.

10:37 - 10:45

**2.2 NOL MONITORING IN SPINE SURGERY.**  
Vodovozov D, Saliman A, Alexandrovsky V, Halaila A, Grach M, Goldik Z, Spiegelman A.

10:45 - 11:05

**KEYNOTE: EXPLAINING UNEXPLAINED CHRONIC PAIN - INTRODUCTION TO THE BAYESIAN THEORY.**  
Treister R.

11:05 - 11:35

**KEYNOTE: THE STATE OF THE ART IN PAIN MANAGEMENT IN SPINE**  
Hochberg U.

11:35 - 11:40 - DISCUSSION

**SESSION 3: CERVICAL SPINE**  
Moderators: Hasharoni A, Harel R.

11:40 - 11:50

**3.1 RARE CASE OF REPERFUSION INJURY CASE FOLLOWING CERVICAL FUSION WITH OPLL: CASE PRESENTATION AND COMPREHENSIVE REVIEW.**  
Mahamid A, Zahalka S, Maman D, Alfandari L, Samara S, Keren A, Behrbalk E.

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11:50 - 12:00

3.2 CASE REPORT: RARE COMPLICATION - WHITE CORD SYNDROME DURING CERVICAL SPINE SURGERY.

Vodovozov D, Saliman A, Alexandrovsky V, Halaila A, Grach M, Goldik Z, Spiegelman A.

12:00 - 12:10

3.3 ODONTOID SYNCHONDROSIS FRACTURES IN CHILDREN.

Rennert N, Harel R.

12:10 - 12:20

3.4 POSTOPERATIVE CERVICAL JUNCTIONAL KYPHOTIC DEFORMITY IN CHILDREN AFTER CERVICAL FUSION - CASE SERIES AND REVIEW OF LITERATURE.

Gabay S, Bergman L, Regev G.J, Khashan M, She'ar Yashuv H, Salame K, Lidar Z, Ofir D.

12:20 - 12:30 - DISCUSSION

12:30 - 13:30 - LUNCH

SESSION 4: LUMBAR

Moderators: Hershkowitz O, Khashan M.

13:30 - 13:40

4.1 RESTORATION OF THE SAGITTAL PROFILE ACCORDING TO THE ROUSSOULY CLASSIFICATION REDUCES MECHANICAL COMPLICATIONS AND REVISION SURGERY IN OLDER PATIENTS UNDERGOING SURGERY FOR ADULT SPINAL DEFORMITY (ASD).

Koch J, Gessara A, Patel M.S, Estefan M, Gutman N, Mardashti A, Shetaiwi A, Quraishi N.A.

13:40 - 13:50

4.2 NOVEL INSTRUMENTS AND METHOD OF POSTERIOR COMPRESSION IN LUMBAR FUSION SURGERY CREATING MORE LORDOSIS THAN CONVENTIONAL METHODS.

Menachem S, Seex K.

13:50 - 14:20

DEBATE: RESTORATION OF LUMBAR SAGITTAL PROFILE IN A ONE LEVEL FUSION IN ADULT SPINAL DEFORMITY - IS IT REALLY NECESSARY?

13:50 - 14:05 PRO - Menachem S.

14:05 - 14:20 CON - Koch J.

14:20 - 14:30 - DISCUSSION

14:30-14:40 - CLOSING REMARKS

Rahamimov N.

14:40-15:30 - BUSINESS MEETING

SEE  
YOU  
ALL  
NEXT  
YEAR.