

# NESA DAYS 2024

6 - 7 September 2024

**President:**  
Michael Stark, Germany

**Scientific President:**  
Gian Carlo Di Renzo, Italy

## **NESADAYS 2024**

*TO CELEBRATE TWENTY YEARS OF NESA*

*“THE FOREFRONT OF INTERDISCIPLINARY SURGICAL NOVELTIES”*

*With the patronage of AGUB, ISGE, EBCOG*

**PRESIDENT: MICHAEL STARK**

**SCIENTIFIC PRESIDENT: GIAN CARLO DI RENZO**

**6 – 7 SEPTEMBER 2024**

**VIRTUAL CONGRESS**

## **SCIENTIFIC COMMITTEE**

**GIAN CARLO DI RENZO, ITALY, *Chair***

EYTAN R. BARNEA, USA

SVEN BECKER, GERMANY

DRAGAN BELCI, CROATIA

THOMAS FINK, GERMANY

TAMSIN J GREENWELL, UK

ALBERTO MATTEI, ITALY

FARR NEZHAT, USA

CAMRAN NEZHAT, USA

CEANA NEZHAT, USA

FEDERICA PERELLI, ITALY

JALID SEHOULI, GERMANY

VLAD TICA, ROMANIA

KAY WITZEL, AUSTRIA

MA YAN YAN, PR CHINA

## **NESA, NEW EUROPEAN SURGICAL ACADEMY ([www.nesacademy.org](http://www.nesacademy.org))**

**PRESIDENT:** MICHAEL STARK, GERMANY

**CO PRESIDENT:** GIAN CARLO DI RENZO, ITALY

**EXECUTIVE BOARD:** KLAUS VETTER, EYTAN R. BARNEA, SVEN BECKER, GEORGE ZOGRAFOS, VLAD TICA, AVINOAM TSABARI, THOMAS FINK

**SCIENTIFIC ADVISORS:** EYTAN R. BARNEA, USA; JALID SEHOULI, GERMANY

**STRATEGIC LIAISON:** JACQUELINE H. BARNEA, USA

## **MANAGING SECRETARIAT**

SABINA WOLF - NESA ACADEMY, BERLIN

## **ORGANISING SECRETARIAT**

KOSMAS, MILAN

## **MAIN TOPICS**

### **THE FUTURE OF SURGERY**

NULLIUS IN VERBA: SURGICAL MANIFESTO OF THE 21st CENTURY  
SIMULATION TRAINING AND 3D VISION/PRINTING  
PRECISION SURGERY: ENHANCING SURGICAL OUTCOMES WITH GENOMIC DATA  
TELESURGERY AND ARTIFICIAL INTELLIGENCE

### **BREAST DISEASE & SURGERY**

BREAST CONSERVATIVE SURGERY SINCE VERONESI AND FISHER  
BREAST ASYMMETRY CORRECTION, BREAST AUGMENTATION OR REDUCTION  
MINIMALLY INVASIVE APPROACH: STEREOTACTIC BREAST BIOPSY  
PROPHYLACTIC MASTECTOMY: AN APPRAISAL  
SURGICAL OPTIONS FOR BREAST AND AXILLA

### **POST PARTUM HEMORRHAGE: SURGICAL AND NON SURGICAL SOLUTIONS**

MANAGEMENT OF PLACENTA ACCRETA SPECTRUM IN 2024  
NEW TECHNIQUE TO PRESERVE THE UTERUS IN PAS DISORDERS  
CHITOSAN COVERED GAUZE: THE GAME CHANGER IN THE TREATMENT OF PPH

### **NEW CHALLENGES IN GENERAL SURGERY**

NATURAL ORIFICE SURGERY: AN EMERGING DISCIPLINE  
NON SURGICAL SKILLS OF THE SURGEON  
ENDOCRINOLOGICAL SURGERY (THYROID, ADRENAL, PANCREAS)  
METABOLIC AND BARIATRIC SURGERY

### **GYNECOLOGIC ENDOSCOPY**

THE INFERTILE PATIENT WITH ENDOMETRIOSIS: IVF OR SURGERY?  
CANCER ARISING FROM ENDOMETRIOSIS AND ITS CLINICAL IMPLICATIONS  
MODERN APPROACH AND STRATEGY FOR THE MANAGEMENT OF BOWEL ENDOMETRIOSIS  
THERAPEUTIC ALGORITHMS TO TREAT DEEP ENDOMETRIOSIS  
LAPAROSCOPIC MYOMECTOMY 10 YEARS AFTER THE FDA WARNING  
LAPAROSCOPIC TOTAL HYSTERECTOMY. TIPS AND TRICKS  
NEWS ON HYSTEROSCOPY  
VAGINOSCOPY: METHOD AND ADVANTAGES

### **OPERATIVE OBSTETRICS**

TRIAL OF LABOR AFTER CESAREAN  
INNOVATIVE VAGINAL ASSISTED DELIVERY  
DYSTOCIC LABOR AND THE INDICATION TO PERFORM A C SECTION WITH THE HELP OF AI  
CESAREAN SECTION FOR UNIVERSAL USE: HOW TO HOMOGENISE PROCEDURE?  
CESAREAN SECTION IN THE EXTREMELY OBESE PATIENT

### **UROGYNECOLOGICAL SURGERY ADVANCES**

UTERUS-SPARING PROLAPSE SURGERY  
ERBIUM: YAG-LASER: IN THE MANAGEMENT OF STRESS URINARY INCONTINENCE  
INDICATIONS AND OUTCOME OF SACRAL NERVE STIMULATION IN THE OVERACTIVE BLADDER

MANAGEMENT OF THE PATIENT WITH RECURRENT STRESS URINARY INCONTINENCE  
APICAL SUPPORT: THE CORNERSTONE OF PELVIC ORGAN PROLAPSE SURGERY  
ADVANTAGES OF ROBOTIC COLPOSUSPENSION

**ROBOTIC SURGERY**

DOES ROBOTIC OR IMAGE CONTROLLED SURGERY ALONE MAKE YOU A GOOD SURGEON?  
ARE ROBOT SURGEONS GOING TO REPLACE HUMAN SURGEONS? WHEN, WHY, HOW?  
SINGLE PORT ROBOTIC SURGERY FOR GYNECOLOGICAL INDICATIONS  
TRAINING AND IMPLEMENTATION OF A ROBOTIC PROGRAM FOR PELVIC FLOOR SURGERY  
ROBOTIC SURGERY IN DIFFERENT AREAS

# ONLINE SCIENTIFIC PROGRAM OUTLINE

## FRIDAY, 6 SEPTEMBER

### **09.00 AM - 10.20 AM OPENING SESSION: THE FUTURE OF SURGERY**

*Chairpersons: Michael Stark, Camran Nezhat*

#### **09.00 AM – 09.15 AM NULLIUS IN VERBA: SURGICAL MANIFESTO OF THE 21st CENTURY**

*Michael Stark, Germany*

#### **09.15 AM – 09.30 AM SIMULATION TRAINING AND 3D VISION/PRINTING**

*Camran Nezhat, USA*

#### **09.30 AM – 09.45 AM PRECISION SURGERY: ENHANCING SURGICAL OUTCOMES WITH GENOMIC DATA**

*Nicolae Suci, Romania*

#### **09.45 AM – 10.00 AM TELESURGERY AND ARTIFICIAL INTELLIGENCE**

*Jacques Marescaux, France (videorecorded)*

#### **10.00 AM – 10.20 AM DISCUSSION**

### **10.30 AM – 12.00 PM BREAST DISEASES AND SURGERY**

*Chairpersons: Sven Becker, Pierfranco Conte*

#### **10.30 AM – 10.45 AM BREAST CONSERVATIVE SURGERY SINCE VERONESI AND FISHER**

*Sven Becker, Germany*

#### **10.45 AM – 11.00 AM BREAST ASYMMETRY CORRECTION, BREAST AUGMENTATION OR REDUCTION**

*TBC*

#### **11.00 AM – 11.15 AM MINIMALLY INVASIVE APPROACH: STEREOTACTIC BREAST BIOPSY**

*TBC*

#### **11.15 AM – 11.30 AM PROPHYLACTIC MASTECTOMY: AN APPRAISAL**

*George Zografos, Greece*

#### **11.30 AM – 11.45 AM SURGICAL OPTIONS FOR BREAST AND AXILLA**

*Sven Becker, Germany*

#### **11.45 AM – 12.00 PM DISCUSSION**

**12.10 PM - 01.20 PM POST PARTUM HEMORRHAGE: SURGICAL AND NON SURGICAL SOLUTIONS**

*Chairpersons: Anna Dückelmann, Daniel Surbek*

**12.10 PM – 12.30 PM MANAGEMENT OF PLACENTA ACCRETA SPECTRUM IN 2024**

*Daniel Surbek, Switzerland*

**12.30 PM – 12.45 PM NEW TECHNIQUE TO PRESERVE THE UTERUS IN PAS DISORDERS**

*Sergey Barinov, Russia*

**12.45 PM – 01.05 PM CHITOSAN COVERED GAUZE: THE GAME CHANGER IN THE TREATMENT OF PPH**

*Anna Dückelmann, Wolfgang Henrich, Germany*

**01.05 PM – 01.20 PM DISCUSSION**

**01.30 PM - 02.40 PM NEW CHALLENGES IN GENERAL SURGERY**

*Chairpersons: George Zografos, Vlad Tica*

**01.30 PM – 01.45 PM NATURAL ORIFICE SURGERY: AN EMERGING DISCIPLINE**

*Michael Stark, Germany-Israel*

**01.45 PM - 02.00 PM NON SURGICAL SKILLS OF THE SURGEON**

*Vlad Tica, Romania*

**02.00 PM – 02.15 PM ENDOCRINOLOGICAL SURGERY (THYROID, ADRENAL, PANCREAS)**

*TBC*

**02.15 PM – 02.30 PM METABOLIC AND BARIATRIC SURGERY**

*TBC*

**02.30 PM – 02.40 PM DISCUSSION**

**03.00 PM - 05.30 PM GYNECOLOGIC ENDOSCOPY**

*Chairpersons: Farr Nezhat, Federica Perelli*

**03.30 PM – 03.45 PM THE INFERTILE PATIENT WITH ENDOMETRIOSIS: IVF OR SURGERY?**

*Cihat Unlu, Turkey*

**03.45 PM – 04.00 PM CANCER ARISING FROM ENDOMETRIOSIS AND ITS CLINICAL IMPLICATIONS**

*Farr Nezhat, USA*

**04.00 PM – 04.15 PM MODERN APPROACH AND STRATEGY FOR THE MANAGEMENT OF BOWEL ENDOMETRIOSIS**

*Mario Malzoni, Italy*

**04.15 PM – 04.30 PM THERAPEUTIC ALGORITHMS TO TREAT DEEP ENDOMETRIOSIS**

*Mauricio Simoes Abrao, Brasil (videorecord)*

**04.30 PM – 04.45PM**    **LAPAROSCOPIC MYOMECTOMY 10 YEARS AFTER THE FDA WARNING**  
*Federica Perelli, Italy*

**04.45 PM – 05.00 PM**    **LAPAROSCOPIC TOTAL HYSTERECTOMY. TIPS AND TRICKS**  
*Cihat Unlu, Turkey*

**05.00 PM – 05.15 PM**    **NEWS ON HYSTEROSCOPY**  
*Avinoam Tzabari, Israel*

**05.15 PM – 05.30 PM**    **VAGINOSCOPY: METHOD AND ADVANTAGES**  
*Osama Shawki, Egypt*

**05.30 PM – 05.40 PM**    **DISCUSSION**

**05.40 PM – 06.00 PM**    **FINAL LECTURE OF THE DAY**  
**Artificial intelligence & Fertility preservation: ethical implications in the denatality era**  
*G. Gullo, S. Marinelli, Italy*

**06.00 PM**                    **END OF THE SCIENTIFIC DAY**

## **SATURDAY, 7 SEPTEMBER**

### **08.30 AM – 10.20 AM OPERATIVE OBSTETRICS**

*Chairpersons: Michael Stark, Klaus Vetter*

#### **08.30 AM – 08.45 AM TRIAL OF LABOR AFTER CESAREAN SECTION**

*Eytan R. Barnea, USA*

#### **08.45 AM – 09.00 AM INNOVATIVE VAGINAL ASSISTED DELIVERY**

*Tim Draycott, UK*

#### **09.00 AM – 09.15 AM DYSTOCIC LABOR AND THE INDICATION TO PERFORM A C SECTION WITH THE HELP OF AI**

*Antonio Malvasi, Lorenzo Malgieri, Italy*

#### **09.15 AM – 09.30 AM CESAREAN SECTION FOR UNIVERSAL USE: HOW TO HOMOGENISE PROCEDURE?**

*Michael Stark, Germany*

#### **09.30 AM – 09.45 AM CESAREAN SECTION IN THE EXTREMELY OBESE PATIENT**

*Dan Farine, Canada*

#### **09.45 AM – 10.00 AM OVERALL LONG TERM AND SHORT TERM ABDOMINAL ORGAN MORBIDITY AFTER CESAREAN SECTION**

*Dragan Belci, Croatia*

#### **10.00 AM – 10.20 AM DISCUSSION**

### **10.40 AM – 12.30 PM UROGYNECOLOGICAL SURGERY ADVANCES – NESA MEETS AGUB**

*Chairpersons: Geoff W Cundiff, Thomas Fink*

#### **10.40 AM – 10.55 AM UTERUS-SPARING PROLAPSE SURGERY**

*Thomas Fink, Germany*

#### **10.55 AM – 11.10 AM ERBIUM: YAG-LASER: TREATMENT OF FEMALE STRESS URINARY INCONTINENCE**

*Andrzej Kuszka, Germany*

#### **11.10 AM – 11.25 AM INDICATIONS AND OUTCOME OF SACRAL NERVE STIMULATION IN OVER ACTIVE BLADDER TREATMENT**

*Miriam Deniz, Germany*

#### **11.25 AM – 11.45 AM MANAGEMENT OF THE PATIENT WITH RECURRENT STRESS URINARY INCONTINENCE**

*Geoffrey W. Cundiff, Canada*

#### **11.45 PM – 12.00 PM APICAL SUPPORT: CORNERSTONE OF PELVIC ORGAN PROLAPSE SURGERY**

*Kaven Baessler, Germany*



**12.00 PM – 12.15 PM ADVANTAGES OF ROBOTIC COLPOSUSPENSION**

*Boris Gabriel, Germany*

**12.15 PM – 12.30 PM DISCUSSION**

**12.45 PM – 02.10 PM ROBOTIC SURGERY**

*Chairpersons: Liselotte Mettler, Camran Nezhat*

**12.45 PM – 01.00 PM DOES ROBOTIC OR IMAGE CONTROLLED SURGERY ALONE MAKE YOU A GOOD SURGEON?**

*Liselotte Mettler, UAE-Germany*

**01.00 PM – 01.15 PM ARE ROBOT SURGEONS GOING TO REPLACE HUMAN SURGEONS? WHEN, WHY, HOW?**

*Camran Nezhat, USA*

**01.15 PM – 01.30 PM SINGLE PORT ROBOTIC SURGERY FOR GYNECOLOGICAL INDICATIONS**

*Enrico Vizza, Italy*

**01.30 PM – 01.45 PM TRAINING AND IMPLEMENTATION OF A ROBOTIC PROGRAM FOR PELVIC FLOOR SURGERY**

*Anke Mothes, Germany*

**01.45 PM – 02.00 PM ROBOTIC SURGERY IN DIFFERENT AREAS**

*Riccardo Oliva, Italy*

**02.00 PM – 02.10 PM DISCUSSION**

**02.10 PM – 02.15 PM CONCLUDING REMARKS AND END OF THE ONLINE CONGRESS**