21st International Workshop 2019
Laser Voice Surgery
and Voice Care

May Friday 17th - Saturday 18th 2019
PARIS - FRANCE

Jean ABITBOL & Patrick Abitbol, Chairmen
Co-Chairmen:
  Robert T. SATALOFF (M.D. D.M.A.) - Frederic CHABOLLE (M.D.)
  Peak WOO (M.D.) - Tom MURRY (Ph.D.)
INTERNATIONAL FACULTY

ABITBOL P. (France)  HAMDAN A.L. (Lebanon)  NERURKAR N.K. (India)
ALBERT S. (France)  HANTZAKOS A.G. (Abu Dhabi)  PAPASPYROU P. (Greece)
ALLALI A. (France)  HERMANN H. (France)  REMACLE M. (Luxembourg)
ALTMAN K. (U.S.A.)  HESS M. (Germany)  RODRIGUEZ I. (Argentina)
AVIV J. (U.S.A.)  HIRANO S. (Japan)  ROUSSEAU B. (U.S.A.)
BELHAU M. (Brasil)  JIANG J. (U.S.A.)  RUBIN A. (U.S.A.)
CAMPOS G. (Columbia)  KOST K. (Canada)  RUBIN J. (U.K.)
CARROLL L. (U.S.A.)  LIEBERMAN J. (Israel)  SANDHU G. (U.K.)
CHABOLLE F. (France)  MAIMARAN J.J. (France)  SATALOFF R.T. (U.S.A.)
CHAVEZ E. (Mexico)  MARAGOS N. (U.S.A.)  SERRANO R. (Argentina)
CHEVALLIER D. (France)  MARIE J.P. (France)  SUSINI B. (France)
CREVIER-BUCHMAN L. (Fr)  MARON L. (South Africa)  THIBEAULT S. (U.S.A.)
DAILEY S. (U.S.A.)  MASSON F. (France)  WOISARD V. (France)
GIOVANNI A. (France)  MURRY T. (U.S.A.)  WOO P. (U.S.A.)

TOPICS 2019 :

When and How to combine Phonosurgery, Voice Therapy, and Diet :

• Anatomy, histology and biomechanics
• Benign Vocal fold lesions (Vocal folds nodules, polyp, sulcus vocalis and more)
• Specific strategy for voice Therapy and Phonosurgery
• Live surgical cases: Laser vs. cold instruments
• Optimal nutrition and diet for voice professionals
• Debates: « Scar Wars»
• Cutting edge in Laryngology and Voice Science in 2019

Information, Registration, and Program : http://www.laservicesurgery.com
## 21st International Workshop 2019
### Laser Voice Surgery and Voice Care

**FRIDAY MAY 17TH, 2019**
**NOVOTEL**

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### Session 1: Laryngeal Anatomo-Physiology & Principles of Phonosurgery

**Chairperson:** R.T. SATALOFF

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>08.00</td>
<td>Phono-microsurgical Anatomy</td>
<td>R.T. SATALOFF</td>
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<tr>
<td>08.20</td>
<td>The laryngeal framework</td>
<td>N. MARAGOS</td>
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<tr>
<td>08.35</td>
<td>Histological findings in vocal folds</td>
<td>S. HIRANO</td>
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<tr>
<td>08.50</td>
<td>Biomechanics of the vocal folds</td>
<td>J. JIANG</td>
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<tr>
<td>09.15</td>
<td>Stroboscopy vs. high speed: does it change the management of the patient?</td>
<td>P. WOO</td>
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<tr>
<td>09.35</td>
<td>Laser Phonosurgery: what to do, what to avoid</td>
<td>J. ABITBOL</td>
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<tr>
<td>10.00</td>
<td>Principles of phonosurgery</td>
<td>G. CAMPOS</td>
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### Coffee Break & Trade Exhibition

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### Session 2: Laser vs Cold Instruments: Interactive Discussion during the Surgery

**Chairperson:** Robert T. SATALOFF

**Panel:** Dominique CHEVALIER, Frédéric CHABOLLE, Nupur NERURKAR, Lance MARON, Marcus HESS

**Satellite Transmission:** clinique Blomet - Novotel : Amazon ROOM

**Live Phono-Surgery:** Blue Laser - CO2 Laser - Cold Instruments

**Jean & Patrick ABITBOL with Peak WOO**

**Assistants:** Bertrand SUSINI M.D., Jean-Jacques MAIRAMAN M.D.

**Anesthesiologists:** François MASSON M.D., Harold HERMANN M.D.

**Pathologist (Frozen section):** Marie-Dominique BRUNAUD M.D.

### Lunch Time with the Exhibitors and the Faculty

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### Session 3: What Is Critical in Vocal Fold Pathology

**Chairpersons:** P. PAPASPYROU - R. SERRANO

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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</thead>
<tbody>
<tr>
<td>14.00</td>
<td>Mutual consent in voice professionals</td>
<td>N. MARAGOS</td>
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<tr>
<td>14.15</td>
<td>Papilloma</td>
<td>K. KOST</td>
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<tr>
<td>14.30</td>
<td>Reinke's space edema when and how to do phonosurgery</td>
<td>N.K. NERURKAR</td>
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<tr>
<td>14.45</td>
<td>When to do Voice therapy and for how long before phonosurgery</td>
<td>M. BELHAU</td>
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<tr>
<td>15.00</td>
<td>Optimal timing of phonosurgery on voice professionals</td>
<td>L. MARON</td>
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<tr>
<td>15.15</td>
<td>Injection on the vocal fold: why and when to do it: sulcus, aging, immobility?</td>
<td>P. WOO</td>
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<tr>
<td>15.50</td>
<td>Moderators: P.PAPASPYROU - S. DAILEY - R. SERRANO: Key points</td>
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### Coffee Break and Trade Exhibition

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### Session 4: Difficult Decision on Phonosurgery

**Chairpersons:** A. GIOVANNI - I. RODRIGUEZ

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>16.10</td>
<td>Complications of Phonosurgery</td>
<td>T. HANTZAKOS</td>
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<tr>
<td>16.25</td>
<td>Laser surgery for bilateral adduction in paralyzed vocal folds</td>
<td>D. CHEVALIER</td>
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<tr>
<td>16.40</td>
<td>Subglottic scar: How to handle</td>
<td>G. SANDHU</td>
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<td>16.55</td>
<td>How to preserve the voice with a partial laryngectomy</td>
<td>S. ALBERT</td>
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<tr>
<td>17.10</td>
<td>Surgical approach to reinnervation in 2019</td>
<td>J.P. MARIE</td>
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<tr>
<td>17.25</td>
<td>Biomechanics of the subglottic space and voice</td>
<td>J. JIANG</td>
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<tr>
<td>17.35</td>
<td>Panel Discussion:</td>
<td>T. HANTZAKOS - D. CHEVALIER - G. SANDHU - S. ALBERT - J.P. MARIE - J. JIANG</td>
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</table>
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SaturDar May 18th, 2019
Novotel

Welcome: café – croissants

8.00 - 10.00
Session 5 REFLUX COUGH AND DIET
Chairpersons: T. MURRY - J. AVIV

- 08.00 - 08.15 Allergy & Pollution and voice
  E. CHAVEZ
- 08.15 - 08.30 Voice and Reflux
  J. AVIV
- 08.30 - 08.50 Voice & swallowing
  V. WOISARD
- 08.50 - 09.10 Chronic cough and the vocal folds injuries
  K. ALTMAN
- 09.10 - 09.30 Voice therapy and cough in adults
  T. MURRY
- 09.30 - 10.00 Questions / Answers on Nutrition and Diet in Voice Professionals
  Moderator: J. AVIV

10.00 - 10.30
Coffee Break and Trade Exhibition

10.30 - 12.15
Session 6 MEDICAL APPROACH FOR VOICE PROFESSIONALS
Chairperson: M. BELHAU

- 10.30 - 10.45 Voice posture
  J. RUBIN
- 10.45 - 11.00 Physical manipulation of the larynx
  J. LIBERMAN
- 11.00 - 11.15 Voice therapy as a prevention treatment for teachers
  L. CREVIER-BUCHMAN
- 11.15 - 11.30 Singing for voice professionals before and after phonosurgery
  L. CARROLL & W. RILEY
- 11.30 - 11.45 Voice therapy for nodules
  M. BELHAU
- 11.45 - 12.00 Emergency treatment before the show: Steroid treatment when and why?
  G. KOROVIN
- 12.00 - 12.15 Impact of Steroid Treatment on Vocal Fold Physiology
  B. ROUSSEAU

12.15 - 13.00
Lunch Time with the Exhibitors and the Faculty

13.00 - 14.15
Session 7 VOICE AND NOOSE
Chairperson: T. HANTZAKOS

- 13.00 - 13.15 Nasal permeability and voice
  C. CAMPOS
- 13.15 - 13.30 Septoplasty and voice
  P. ABITBOL
- 13.30 - 13.45 Snoring and voice
  F. CHABOLLE
- 13.45 - 14.00 Link between voice and nasal fossa
  T. HANTZAKOS
- 14.00 - 14.15 The Singer (W. Riley) versus the Laryngologist (A.L. Hamdan)

14.15 - 15.15
Session 8 CUTTING EDGE IN LARYNGOLOGY
Chairperson: A.L. HAMDAN

- 14.15 - 14.30 Scar of the vocal folds and stem cells
  A. GIOVANNI
- 14.30 - 14.45 Growth factor & Stem cells
  S. HIRANO
- 14.45 - 15.00 The future of vocal folds scaffolds
  S. THIBEAULT
- 15.00 - 15.15 Scar Wars
  B. ROUSSEAU

15.30 - 17.00
Coffee Break and Trade Exhibition

17.00
Session 9 DIRECT LIVE CHALLENGING CASES WITH LARYNGOSTROBOSCOPY AND NARROW BAND IMAGING
Osteopathy - Voice therapy - Phonosurgeons


19.30
Closing Remarks

Faculty Dinner