



# Dafka Medical Events Scientific Program 2019

Franco Israeli Congress on Sleep and Sleep Apnea

October 27 to October 31, 2019

4rd Edition – Schedule

## Sunday October 27, 2019

### Opening session - Tel Aviv (Dan Hotel)

19:00–19:15 Opening Session and Welcome speeches

Docteur Marc SAPENE : Major issues of the 2019 Edition  
Docteur Eyal ROSENZWEIG : The Franco-Israeli congress on sleep and sleep apnea – From experience exchange to collaboration

19:15–19:30 French Embassy in Israel  
His Excellency, Mister Eric DANON, French Ambassador in Israel  
*The bilateral cooperation France - Israel*

19:30–20:00 Pr Jean-Louis PEPIN - Head, Physiology & Sleep (France)  
*Inaugural Lecture : Sleep and new technologies*

20:00–20:15 Michel KICHKA  
*The Israeli Society through comics and caricature*

20:15–20:30 TRIO MUSICAL  
*Tami Waterman, violoncelle - Shuli Waterman, alto - Aviel Sulem, violon*

20:30–22:30 **Dinner Cocktail**

## Monday October 28, 2019

### 08:15–09:45 **PEDIATRIC SESSION / SAS - Tel Aviv (Dan Hotel)**

Chairmen Pr Jean-Louis PEPIN (France) - Dr Corinne HABABOU (Israel)

#### **Hyperactivity and disturbances of sleep and awakening in children**

Moderators :  
Pr J.L. PEPIN - Dr C. HABABOU

Dr Fabienne BETTAN - Psychotherapist - Israel  
*Differential diagnosis of ADHD - Attention Deficit Hyperactivity Disorder*

Naama ROTH - Art Therapy - Israel  
*Sleep as Reflected in Self-Figure Drawings of Young Adolescents*

Pr Anat SCHER - Psychologist - Israel  
*Sleep Difficulties in Preadolescence: Long-Term links with Early Maternal Anxiety*

#### **Children with respiratory disorders in a local health care system**

Moderator : Dr Madiha ELLAFFI (France)

Dr Catherine LAMBLIN - Pulmonologist - France  
*Diagnosis of child respiratory diseases with multidisciplinary medical care*

Dr Jérôme FORCIOLI - ENT - France  
*Partial tonsillectomy for treatment of pediatric OSA*

Dr Annick ANDRIEUX - Pulmonologist/Pediatrics - France  
*Pediatric care pathways : local health care system*

Projects ISIDORT & IDEAS

09:45-10:30	<b>ROUND TABLE 1</b> Pr Jean-Louis PEPIN	<b>ROUND TABLE 2</b> Dr Corinne HABABOU
	Question-and-answer segment : multidisciplinary approach, diagnosis, therapeutic, follow-up ...	Physiotherapy, Osteopathy and Sleep - transversal regards about experiences in France and Israel
	Pr Nava ZISAPEL Neuroscientist - Israel Sleep Disorders & Melatonin	Meryl MANOUKIAN Physiotherapist - France
	Dr Edna GILBOA Neuroscientist - Israel	Thierry GOUZLAND Physiotherapist - France
	Dr Annick ANDRIEUX - Dr Catherine LAMBLIN - Dr Jérôme FORCIOLI - Dr Madiha ELLAFFI Team France : Feedback about experiences and use cases	Michael DOBENSKY, Rivka MAOZ & Auriane LEHMANN Osteopaths - Israel - Interest of osteopathic treatment
10:30-10:45	<b>COFFEE BREAK</b>	
10:45-11:45	<b>OSTEOPATHY WORKSHOP</b> Mickael DOBENSKY - Israel / Thierry GOUZLAND & Meryl MANOUKIAN - France Theoretical & Practical Presentation of an Osteopathic Protocol to improve sleep Graduation Ceremony of the ICON School : Israel College of Osteopathy and Naturopathy	
10:45-12:00	<b>CARDIOLOGIC AND PULMONOLOGIC SESSION</b>	
	Chairmen : Pr Bernard BELHASSEN (Israel) Dr Vincent PUEL (France) Pr Gabriel IZBICKI (Israel)	
	Pr Frédéric GAGNADOUX - Pulmonologist - France International news : sleep apnea and publication - check study	
	Pr Gabriel IZBICKI - Pulmunologist - Israel COPD and Sleep Apnea	
	Dr Vincent PUEL - Cardiologist - France Atrial fibrillation and SAS : which comes first, the chicken or the egg?	
	Dr Fabrice THOIN - Cardiologist - France INOCA : Angina pectoris on apneic patient	
	Dr Eduard-Matei PRETORIAN - Cardiologist - France To diagnose apneas with an holter : is it possible ?	
12:00-12:45	<b>SYMPOSIUM - ITAMAR</b>	
	The manifestation of sleep physiology in Peripheral Arterial Tonometry	
	Pr Giora PILLAR Using PAT Technology to Diagnose Sleep Apnea	
	Pr Jean-Louis PEPIN - Pneumologue et Médecin du Sommeil - France Interest of autonomic parameters to identify REM sleep, microarousal and sympathetic over activity	
12:45-13:45	<b>LUNCH</b>	
13:45-15:15	<b>SESSION "Alternatives to PPC" ?</b>	Chairmen : Pr Frédéric GAGNADOUX (Fr) Pr Ephraïm WINOCUR (Isr)
	Pr Ephraïm WINOCUR - TMD & Orofacial Pain Clinic - Israel Assessment of Bruxism and common therapeutic approaches : necessity and effectiveness	
	Dr Yaron HAVIV Dental device in cases of severe obstructive respiratory disorder	
	Dr Tamar SHEMESH - Dentist - Israel Dental Appliance for Obstructive Sleep Apnea - Clinical View	
	Dr Emmanuel D'INCAU - Dentist - France Obstructive sleep apnea, gastroesophageal reflux disease, sleep bruxism, insomnia ... and what else?	
	Thierry GOUZLAND & Meryll MANOUKIAN - Physiologists. Sleep Apnea - France Lingual rehabilitation as treatment of SAS	
	Pr Frédéric GAGNADOUX - Pulmonologist - France Bilateral stimulation of the XII (nerve)	
	Dr Nathalie RAYMOND - Pulmonologist, Allergologist - France Option with thermoformed orthosis in patient care (flash conference 2 mn and poster presentation)	



15:15-16:30	<b>SYMPOSIUM : WEIZMANN INSTITUTE of SCIENCE (Israel) &amp; GRENOBLE UNIVERSITY (France)</b>
	Chairmen : Pr Gad ASHER (Israel) & Pr Jean-Louis PEPIN (France)
	Pr Gad ASHER - Israel H1F1 Circadian Rhythm
	Dr Jonathan SOBEL - Israel Physiological and Molecular Dissection of Daily Variance in Exercise Capacity
	Gal MANELLA - Israel Circadian clocks-Desynchrony in Sleep Apnea Model
	Dr Samuel VERGES - France Sleep Apnea & Exercise
	Pr Jean-Louis PEPIN - France Conclusion
16:30-17:00	<b>INNOVATION &amp; STARTUP</b>
	Tamar SARAGA General Introduction : Israel STARTUP Nation - Issues and realities
	Ariel GOMEZ Project BERESHEET by SPACE IL (mission to the moon))
	Startup Pitches : Resmetrix – RespirH@cktion - Melcap Systems - Constimed - Vitalerter - Safeluna
17:00-18:00	<b>COFFEE BREAK &amp; mHealth conference reception</b>
18:00-21:00	<b>Annual mHealth Israel conference Vision of the Future</b>
	Welcome Remarks
	David FEYGIN - Chief Digital Officer, Boston Scientific
	Wylecia Wiggs HARRIS, CEO, AHIMA
	Networking
	Eugene BOROKHUVICH, Global Digital Health Head, Bayer
	Darren JIRON, Managing Partner, Finnegan IP
	Ittai DAYAN, Executive Director, Partners Healthcare

## Tuesday October 29, 2019

08:30-10:00	<b>ENT SESSION - Tel Aviv (Dan Hotel)</b>
	Chairmen : Dr Eyal ROSENZWEIG (Israel) & Dr Jérôme FORCIOLI (France)
	Dr Ethan SOUDRY - ENT - Israel Impact of chronic rhinosinusitis and endoscopic sinus surgery on sleep
	Dr Jérôme FORCIOLI - ENT - France Clinical ENT examination of patients with sleep apnea
	Dr Pierre-Antoine ODDON - ENT - France Advantages of endoscopic septoplasty vs conventional septoplasty for sleep disorders
10:00-10:30	<b>SESSION : Positional Apnea</b>
	Dr Arie OKSENBERG - Sleep Medicine - Israel Positional Therapy (PT) for sleep apnea : for whom and whom not
	Dr Pierre BROUSSIN - General Medicine - France Positional apnea and treatment (Workshop PHILIPS)
10:30-10:45	<b>COFFEE BREAK</b>
10:45-12:00	<b>SLEEP RESEARCH in 2025 ?</b>
	Pr Jean-Louis PEPIN - Pulmonologist - France Big Data and integrated management of SAS
	Dr Amit Shai GREEN - Sleep Medicine - Israel Do chronic hypnotics users truly develop tolerance? Study in a population of 120000 patients
	Pr Joachim BEHAR - Head, Artificial Intelligence Lab - Institut Technion Israel Feasibility of single channel oximetry for mass screening of obstructive sleep apnea
	Pr Tamar SHOCHAT - Chronobiologist - Israel Microbiom & Sleep
	Dr Madiha ELLAFFI - Pulmonologist - France Smartphone Application : "Sommeil de Marmotte"

12:00-12:45	<b>SYMPOSIUM CIDELEC</b>	Chairman : Pr Frédéric GAGNADOUX (France)
	Dr Nicole MESLIER - Pulmonologist - France <i>Why and how to code sleep in the OSA ?</i>	
	Jade VANBUIIS - France <i>Machine Learning &amp; Sleep scoring : reliable and time saving</i>	
	Around a drink <i>Discussions</i>	
12:45-14:00	<b>LUNCH</b>	
14:00-17:00	<b>B2B MEETINGS</b>	

## Wednesday October 30, 2019

08:30-09:15	<b>Flash Conferences</b>	Moderators: Dr Marc SAPENE & Dr Bruno STACH (France)
	Dr Nicole MESLIER - Pulmonologist, Communication "Ateliers d'Arcachon" France <i>Diagnosis of SAS : critical analysis of the international recommendations</i>	
	Dr Bertrand de la GICLAIS - Sleep Medicine - France <i>Chronobiological aspects of polyphasic sleep of a transoceanic runner</i>	
10:15-11:45	<b>Visit : SHEBA Medical Center Tel HaShomer - Tel Aviv</b>	
	Presentation of the City of Health	
	Pr Daniel AZOULAY - Surgery and Liver Transplantation - France & Israel <i>Liver transplant in 2019 - Technical preoperative in 3D</i>	
	Dr Ariel SHIMONI - Research Associate - Israel <i>Overcoming Pancreatic Cancer Radioresistance</i>	
11:45-12:30	<b>BUFFET</b>	
14:00-17:00	Meeting with Israeli Companies	
19:00-22:00	<b>Gala Dinner in Jerusalem -</b> Beth Schmueel Tower (fabulous view of the town of Jerusalem [240°] with its fortified and illuminated walls)	

## Thursday October 31, 2019

09:00-10:30	<b>CONFERENCES - Tel Aviv (Dan Hotel)</b>
	Meeting with French and Israeli Associations
	Dr Serge ASSOULINE : Cardiologist - Vice President CNCF - France <i>CNCF National French College of Cardiologists</i>
	Dr Daniel PIPERNO - Pulmonologist - President of AIR - FI - France Israel <i>AIR-FI Presentation of the association</i>
	Dr Bruno STACH - Union President of SAR & Secretary general Spé-CSMF - France <i>National Union of Respiratory System - SAR</i>
	Dr Marc SAPENE <i>Sleep Apnea and Virtual Reality</i>
	Dr François JOUNIEAUX - Pulmonologist - France <i>ETAPES : "Telemedicine Experiments for Improvement of Health System"</i>
	Dr David SEGEV - Ex - Medical Director of Clalit - Israel <i>General Presentation of the Israeli Health Care System</i>
10:30-11:00	<b>CLOSING SESSION</b>
11:00-11:30	<b>COFFEE BREAK</b>
14:00-17:00	<b>Meeting with Israeli Start-Up</b>



# Scientific team & speakers

## French Speakers

- **Pr Jean-Louis PEPIN** - Pulmonologist & Sleep, Head of the Clinic of Physiology, Sleep and Exercise department, Scientific Director of Clinical Research Administration and presides the Research Division at Grenoble University Hospital.
- **Pr Frédéric GAGNADOUX** - Pulmonologist, Sleep Medicine Hospital University Angers
- **Pr Sébastien ALBERT** - Ent, Head and Neck Surgery, Bichat Hospital
- **Pr Daniel AZOULAY** - HPB Surgery and Liver Transplantation - Paul Brousse Hospital, France. HPB Surgery, Sheba Hospital, Tel Aviv, Israel - Member of the European Society of Surgery and Liver Transplantation.
- **Dr Marc SAPENE** - Pulmonologist, Sleep speciality Medical Center BEL AIR BORDEAUX - Head ALLIANCE Sleep Apnea, Asthma & Allergy - Organizing Committee of JPRS "Journées Pratiques Respiration Sommeil"
- **Dr Vincent PUEL** - Cardiologist and sleep specialist - Medical Center BEL AIR BORDEAUX- President. European Cardiosleep Society Cardiologist and sleep specialist - Medical Center BEL AIR BORDEAUX - President. European Cardiosleep Society
- **Dr Nicole MESLIER** - Pulmonologist & Sleep Medicine - University Hospital ANGERS
- **Dr Catherine LAMBLIN** - Pulmonologist & Allergologist
- **Dr Annick ANDRIEUX** - Sleep Apnea & Pediatrics, Medical Center BEL AIR BORDEAUX- University Hospital Bordeaux
- **Dr Serge ASSOULINE** - Cardiologist, Vice President of French National College of Cardiologists CNCF
- **Dr Pierre BROUSSIN** - General Medicine
- **Dr Madiha ELLAFFI** - Pulmonologist, Allergology, Sleep Medicine - Private Office Albi
- **Dr Nathalie RAYMOND** - Pulmonologist, Allergology, Medical Center BEL AIR BORDEAUX
- **Dr Jérôme FORCIOLI** - ENT Surgery - Polyclinic Parc Rambot Aix en Provence
- **Dr Bertrand de la GICLAIS** - Sleep Medicine, Head of Sleep Center - Clinical Center Argonay
- **Thierry GOUZLAND** - Physiotherapist - Polyclinic of Bordeaux.
- **Dr Emmanuel d'INCAU** - Dentist, Bordeaux University
- **Dr François JOUNIEAUX** - Pulmonologist
- **Meryl MANOUKIAN** - Physiotherapist.
- **Dr Pierre-Antoine ODDON** - ENT
- **Dr Samuel VERGES** - ENT - Scientific Researcher at INSERM (National Institute of Health and Medical Research)
- **Dr Daniel PIPERNO** - Pulmonologist - Co-President of AIR FI Association for Innovation in Respiratory Health, France - Israel
- **Dr Eduard Matei PRETORIAN** - Cardiologist, respiratory sleep disorders, pacing - Trainer LILLE
- **Dr Bruno STACH** - Pulmonologist, Union President of Respiratory System and Secretary General of Spe-CSMF
- **Dr Fabrice THOIN** - Cardiologist, Sleep Medicine - Co-founder of National Registers inter Specialities « APNEA »
- **Dr Jade VANBUIJS** - Biomedical Industry CIDELEC

# Scientific team & speakers

## Israel Speakers

- **Pr Yohai ADIR** - Pulmonologist, Head of Pulmonology Department, Carmel Medical Center
- **Pr Gabriel IZBICKI** - Pulmonologist - Head, Pulmonary Institute, at Shaare Zedek Medical Center, Jerusalem
- **Pr Bernard BELHASSEN** - Ex Associate professor cardiology, in Tel Aviv Sourasky Medical Center (Ichilov Hospital)
- **Pr Daniel AZOULAY** - HPB Surgery and Liver Transplantation - Paul Brousse Hospital, France. HPB Surgery, Sheba Hospital, Tel Aviv, Israel - Member of the European Society of Surgery and Liver Transplantation.
- **Pr Ephraim WINOCUR** - Dental Medicine, Sleep Apnea Syndrome - Dir. of the Orofacial Pain & TMD Clinic Tel Aviv University
- **Pr Gad ASHER** - Weizmann Institute of Science, Department of Biomolecular Sciences
- **Pr Nava ZISAPEL** - Founder and Chief Scientific Officer at Neurim Pharmaceuticals (1991) Ltd., Co-Founder and Chair-Person at RAD BioMed Ltd., professor at Tel-Aviv University in Neuro Biochemistry
- **Pr Tamar SHOCHAT** - DSc, Sleep and - Associate Professor at University of Haifa
- **Pr Joachim BEHAR** - Head, Artificial Intelligence in Medicine Lab - BioMedical Engineering Technion Faculty
- **Pr Anat SCHER** - Psychologist, University of Haifa - Department of Counseling and Human Development
- **Pr Giora PILLAR** - Pediatrics and sleep medicine clinic - Technion Faculty of Medicine - Haifa
- **Dr Eyal ROSENZWEIG** - Head of Sleep Surgery clinic, Dept of ENT head and neck and maxillofacial surgery - The Tel Aviv Sourasky Medical Center
- **Dr Ethan SOUDRY** - ENT, Otolaryngology Head and Neck Surgery - Rabin Medical Center - Member of Israeli Otolaryngology Head and Neck Society, American Rhinological Society & European Rhinological Society.
- **Dr Yaron HAVIV** - Dentist, Oral medicine - Hadassah Medical Center / Petah Tikva (clinics chronic orofacial pain department at Hadassah)
- **Dr Fabienne BETTAN** - Psychomotrician & psychotherapist, Bar Ilan Univ. - Trainer to the methods "Feuerstein and "Raviv"
- **Dr Edna GILBOA** - Neuroscientist, Learning Processes
- **Dr Amit SHAI GREEN** - Sleep Medicine - Research Director at ASSUTA Medical Centers
- **Dr Corinne HABABOU** - Pediatrics - Gastroenterologist Meuhedet
- **Dr Arie OKSENBURG** - Sleep Medicine - Head of Sleep Disorders Unit in Loewenstein Hospital
- **Dr David SEGEV** - Ex Medical Director, MD at Clalit Health Services
- **Dr Tamar SHEMESH** - Dentist, Israeli Association of Dental Sleep Medicine
- **Dr Ariel SHIMONI** - Research associate - Center for Translational Research in Radiation Oncology - Sheba Medical Center, Israel.
- **Dr Jonathan SOBEL** - Researcher at the Weizmann Institute of Science (Israel) in the laboratory of Prof. Gad ASHER
- **Gal MANELLA** - Weizmann Institute of Science, Department of Biological Chemistry.
- **Naama ROTH** - MA, School of Art Therapy, University of Haifa
- **Mickaël DOBENSKY** - Osteopath - Head of ICON School
- **Auriane LEHMANN** - Osteopath
- **Rivka MAOZ** - Osteopath
- **Ariel GOMEZ** - Engineer, SPACE IL Company

## USA Speakers

- **Eugene BORUKHOVICH** - Global Head, G4A Digital Health, Bayer; Faculty, Harvard Medical School
- **Wylecia Wiggs HARRIS** - Chief Executive Officer, American Health Information Management Association (AHIMA)
- **Sam SHAH** - Director of Digital Development, NHS X
- **Ittai DAYAN** - Executive Director / Head of AI, Partners Healthcare
- **Darren JIRON** - Partner, Finnegan LLP