

Tuesday,  
October 22,  
2019

## OZONE in MEDICINE

sessions 9, 12,15,18

### Session 9 : Introduction. Clinical trials in topical ozone application

Chairpeople: Renate Viebahn, Shahzad Batthi

08:30 Viebahn

Introduction: OZONE IN MEDICINE: THE LOW-DOSE OZONE CONCEPT AND THE ROLE OF GLUTATHIONE

08:50 Khaled Eltobgy

EVALUATION OF THE ROLE OF TOPICAL OZONE THERAPY IN MANAGEMENT OF MODERATE AND SEVERE BURN INJURIE

09:20 Navruzov

EFFECTIVENESS OF OZONE THERAPY IN THE PREVENTION OF PURULENT INFECTIONS AFTER THE OPERATION OF SIGMA-ANAL ANASTOMOSIS

09:40 Shahzad Bhatti

TREATMENT OF PERI ANAL FISTULAS WITH OZONE THERAPY

10:00 Zangaro

Ozonated Sunflower Oil in Full-thickness Burn

10:20 Poster presentation

[Mild ozonisation activates antioxidant cell response by the Keap1/Nrf2 dependent pathway](#) V. Covi, M. Malatesta, G. Tabaracci (Italy)

10:25 Poster presentation

[Analysis of Blood Ozonation by Dispersive Raman Spectroscopy](#) H. C. Carvalho, A. B. Fernandes, C. J. de Lima, L. P. Alves, L. H. M. S. Melo, M. S. Melo, R. A. Zângaro, L. Silveira Jr.

10:30 Poster presentation

[Evaluation of Ozonated Red Blood Cells Elasticity](#) H. C. Carvalho, A. B. Fernandes, C. J. de Lima, R. A. Zângaro, Y. S. S. Silva, A. Fontes, D. S. Moura, R. E. de Araujo

10:30-11:00 Coffee Break

### Session 12 : Inflammatory Diseases

Chairpeople: Aziz G.H.Aziz, Lamberto Re

11:00 León Fernández

Potentialiation of medical ozone beneficial effects after a second cycle of ozone exposition is mediated by innate immune memory in rheumatoid arthritis patients

11:30 Fahmy

Intraarticular Injection of Interleukine-1 / Ozone in Osteoarthritis of the Knee: A Randomized, Placebo-Controlled Study

11:50 Simonetti

Ozone therapy against inflammation and degeneration

12:10 Rowen

Ozone therapy for complex regional pain syndrome: review and case report

12:30 Poster presentation

[Ozonucleolysis is more effective in cervical than lumbar disc lesions - 45000 cases.](#) U. Rashid (Pakistan)

12:30-14:00 Lunch Break

Session 15 : Pain

Chairpeople: Olga León Fernández, Michael Schreiber

- 14:00 Alexandre Minimally Invasive OxygenOzone Therapy for Lumbar Disk Herniation. Improving the results  
14:30 Martinelli The use of oxygen ozone therapy in the treatment of cervicobrachial pain syndrome: case series study  
Umair Rashid, COMPARISON OF DISC HERNIATED PATIENTS RECEIVING OZONUCLEOLYSIS WITH & WITHOUT  
14:50 Noor ul-Huda PHYSICAL THERapy  
15:10 Bonetti HERNIATED DISCS UNCHANGED OVER THE TIME: Size reduced after Oxygen-Ozone Therapy  
15:30 Tanbouli EFFECT OF ADDING OZONE SAUNA TO LOCAL INJECTIONS IN LOW BACK PAIN TREATMENT  
15:50 Discussion

16:00-16:30 Coffee Break

Session 18 : Overview, case report, preclinical trials

Chairpeople: Alberto Alexandre, Umair Rashid

- 16:30 Re, Lamberto Ozone Therapy and Its Usefulness in a Wide Variety of Ailments: A Systems Medicine Approach  
16:50 Thiele Case report: Medical ozone, an important part of COPD therapy  
17:10 Antunez Effect of ozonation over the therapeutic properties of different vegetable oils with low ozonation degree  
17:30 Poster presentation [Rapid resolution of hemorrhagic fever \(Ebola\) in Sierra Leone with ozone therapy R. Jay Rowen, H. Robins, K. Carew, M. Morlai Kamara, M. Ibrahim Jalloh \(USA\)](#)  
Poster presentation [Life quality study in relation to alternative infusion solution: conventional versus glucosate M. Martinelli, F. Giovannangeli \(Italy\)](#)  
17:40 **ROUND TABLE DISCUSSION WITH ALL SPEAKERS** **Chairpeople: Stafan Tiron, Renate Viebahn**  
18:30 End of day 1

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## WORKSHOPS Medical sessions 21, 24

### Session 21: Workshop: Ozone in Inflammatory Conditions

- 08:30 Matsumura THE EFFECT OF OZONE ON COLONIC EPITHELIAL CELLS  
08:50 Schreiber Ozone as a complementary therapy in chronic inflammatory diseases. Practical part.  
09:40 Tiron Ozone in Trigeminal neuralgia. Practical part.  
10:00 Possible errors in pain treatment. Practical part.

10:30-11:00 Coffee Break

### Session 24: Workshop: Ozone in Dentistry

- 11:00 Schüler Systemic ozone therapy, the local use of ozonized water and ozone ointment in dentistry and dental surgery. Practical part.  
11:45 Mollica INTEGRATION OF OZONE WITH PHOTON-INDUCED PHOTO-ACOUSTIC STREAMING (PIPS) FOR ENHANCED OUTCOMES IN ENDODONTIC THERAPY. Practical part.  
12:30 Poster presentation [Ozone protocol in implant surgery Ç. Sevük \(Turkey\)](#)

12:35 LUNCH