

CONFERENCE - PIATTI TENNIS CENTER

Tennis and shoulder pathologies: the reasons and how to solve them November 17th and 18th, 2018

NOVEMBER 17th

8:00 - 9:00: Registration of the participants

9:00: Presentation of the event

LECTURES

Time 9:30 I SESSION: GENERAL TOPICS

Moderators: Alessandro Castagna, Raffaele Garofalo

- 1. The kinetic chain and functional anatomy of shoulder (Furio Danelon) (15')
- 2. The biomechanics of shoulder during tennis strokes (Luigi Bertino) (15')
- 3. Shoulder laxity, instability and GIRD Syndrome (Dr. Marco Conti) 15'
- 4. Rotator's cuff disorders: analysis of risk factors (Dr. Raffaele Garofalo) 15'
- 5. Scapular dyskinesis and acromionclavicular joint problems (Dr. Enrico Ceccarelli) 15



Time 11:00 II SESSION: PREVENTION OF SHOULDER PROBLEMS

Moderators: Marco Conti, Dalibor Sirola

- 1. How to check and prevent the risk of Overuse Syndrome (Emilio Lopez Vitriero) 15'
- 2. Optimal shoulder training approach for overhead athletes (Dalibor Sirola) 15'
- 3. Warm up and cool down practical guidelines (Frank Musarra) 15'
- 4. Could the follow through be the shoulder "killer" in tennis? (Todd Ellenbecker) 15'
- 5. Fix the breaks: focus on deceleration (Milena Mirkovic) 15'
- 6. Do the tennis materials play any role in the shoulder injuries? (Andrea Candusso) 15'

LUNCH BREAK

Time 14:30 III SESSION: WHAT TO DO IN PATHOLOGIC SHOULDER

Moderators: Emilio Vidriero, Raffaele Garofalo

- 1. Conservative Management of shoulder problems: My approach (Claudio Zimaglia) 18'
- 2. When is the surgery needed and what's the recovery in tennis players? (Alessandro Castagna) 18'
- 3. Fast and effective post surgery rehabilitation. (Milena Mirkovic) 18'

Time 16:00 IV SESSION ROUND TABLE and Q&A time

1. Coaches, Osteopaths, Doctors, Physiotherapists, athletes and professionals players



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NOVEMBER 18th: PRACTICE WORKSHOP

Claudio ZIMAGLIA

Optimal shoulder clinical analysis and prevention approach for athletes

Morning

9:00-10:00Posture analysis

10:00 – 11:00 Upper body screening and clinical tests: selective functional movement analysis

Afternoon:

14.30 – 16.30 Indications and guidelines for the treatment of the shoulder (in physiotherapy and osteopathy manual therapy)

Dalibor SIROLA

Strength & Conditioning Coach: Optimal shoulder training approach for Overhead Athletes

Morning

11:00 – 12:00 Functional Anatomy – trainer's point of view

12:00-13:00 How to screen, assess and test

LUNCH BREAK

Afternoon

16:30 – 17:30 SPE – Shoulder Prevention Exercises (Gym)

17:30 – 18:30 Upper Body Strength Training (Gym)