

# IX SETOC Congress IV ONLAT Congress VI ISMST Basic Research Meeting

*25th and 26th of march 2022*

**Venue: Ilustre Colegio Oficial de Médicos de Madrid**



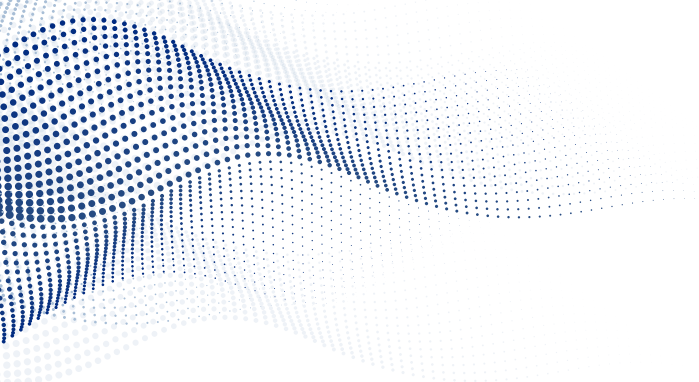
[www.setoc.es](http://www.setoc.es)



FEDERACIÓN IBEROAMERICANA  
de Sociología y Asociaciones de Otorrinolaringólogos  
e Inmuno-Allergólogos de España



International Society  
for Medical Shockwave Treatment



## VENUE

Ilustre Colegio Oficial de Médicos de Madrid  
C. de Sta. Isabel, 51, 28012 Madrid  
Tel.: +34 915 38 51 01

## REGISTRATION FEE

	Before the 25th of february	After the 25th of february
<b>Congress</b>		
SETOC Member .....	423,50 €	544,50 €
Non SETOC Member.....	484,00 €	605,00 €
Residents .....	423,50 €	544,50 €
Members Research Meeting:.....	150 €	200,00 €
<b>Certification Course+Congress</b>		
SETOC Member .....	629,20 €	810,70 €
Non SETOC Member.....	726,00 €	907,50
Residents .....	629,20 €	810,70 €

21% vat included

More information on the congress and registration: <https://bsj.servicioapps.com/w/setoc/?lang=es>



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## WELCOME

In March 2019 the world came tumbling down on top of us, after almost 100 years since the Spanish Flu of 1918 we found ourselves immersed in a dystopian nightmare that changed our lives. After two years of this global pandemic, our lives have been transformed and we have suffered many losses such as our beloved colleague and President Doctor Silvia Ramón. Now it's time to move on and we are extremely excited to be able to hold our IX SECOT congress face-to-face once again.

It was an extremely difficult decision to have to postpone the congress that was going to take place in Barcelona at the end of 2020 and not to have been able to celebrate it in 2021, would have been even more so. Nonetheless, the scientific community hasn't ceased in their research throughout this entire pandemic and this will allow us to learn first-hand from the main experts about all of their new findings. There will be professional experts within our specific field with us like Doctor Schagen and Doctor D'Agostino, who will be attending our congress alongside other great experts.

I would also like to highlight that this congress is also going to be a means of meeting our fellow Ibero- American colleagues, since it's going to be the IV ONLAT congress with professionals as renowned as Doctor Moya and Doctor Guiloff, both pioneers in the use of shock waves in Ibero-America.

We will also be able to access the research team's meeting, led by Dr Holfeld in which 60 researchers from all over the world will take part with the latest advances in basic scientific shock waves.

In addition to this, they will include the new directions on shock waves, at our congress some presentations will be made in new fields such as odontology and neurology. All this will take place in the incomparable setting which is our capital, Madrid, which offers us a great variety of gastronomy, sports, culture and leisure activities. In 1992 it was selected as the European Capital of culture and in 2022 it will be the world capital of sport, as well as Ibero- American capital of gastronomic culture which it will hold until December 2022.

It's a city with great vitality where I hope we will see one another next March.

***Dr. Juan Miguel Morillas Martínez,***  
SETOC President



## COMMITTEES

### SCIENTIFIC COMMITTEE

*Dr. Rodriguez de Oya*

*Dr. Moya*

*Dr. Guiloff*

*Dra. Yebra*

*Dra. Español*

*Dra. Unzurrunzaga*

*Dra. Cabrera*

*Dr. Morillas*

*Dr. Garcia*

*Dr. del Olmo*

### ORGANIZING COMMITTEE

*Dr. Morillas*

*Dra. Freitag*

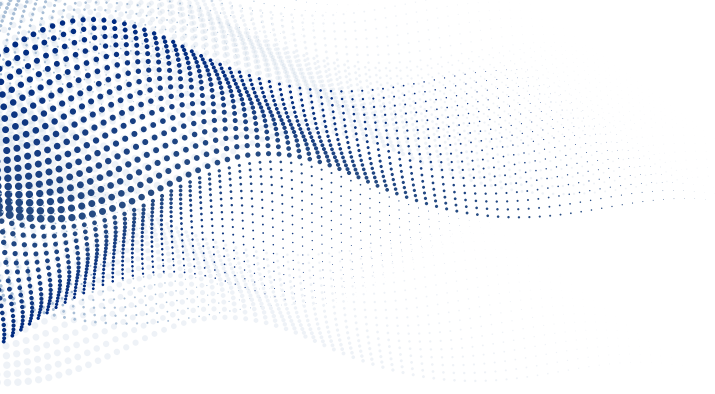
*Dra. Cabrera*

*Dr. Moya*

*Dra. Muñoz*

*Dr. Rodríguez de Oya*

*Dr. Simplicio*



## SETOC MANAGING BOARD

President

*Juan Miguel Morillas Martinez*

Vice-President

*Manuela Cabrera Freitag*

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*Anunciacion Español Barrull*

Past President

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*José Ramón Aranzabal Otaduy*

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*Ricardo Rodríguez De Oya*

Member of the board 4

*Santiago Gómez García*

Member of the board 5

*Rocío Unzurrunzaga Iturbe*

Member of the board 6

*Juan A. Olmo Fernández-Delgado*

Member of the board 7

*Maria Yebra Martinez*

**FRIDAY 25/03/22**

**8.30 - 9.00 OPENING CEREMONY**

KEYNOTE:  
ONLAT Activities | **Dr. Moya**

**9.00 - 10.30 | SYMPOSIUM: UPDATE OF BASIC SCIENCE. EXPERTS OPINION**

MODERATOR:  
**Dr. Guiloff**

KEYNOTE LECTURE (20'):  
Basic Science Update | **Dr. Mittermayr, Dr. Loske (Zoom)**

KEYNOTE LECTURE (20'):  
Shock wave therapy for the ischemic heart (Holfeld, MD) June 14, 2021 |  
**Dr. Holfeld**

DISCUSSION TABLE:  
**Dr. Guiloff, Dra. Freitag y Dr. Schaden**

**10.30 - 12.00 | ROUND TABLE IN REGENERATIVE MEDICINE**

MODERATOR:  
**Dr. Dallo, Dr. Guiloff, Prof. Ventura**

KEYNOTE LECTURE (20'):  
Clinical Presentation and challenges in the treatment of tendinopathy: bedside to bench | **Dr. Rodeo**

KEYNOTE RESEARCH GROUP (20')  
Shockwavetherapy in Regenerative Medicine | **Dr. Schaden**

- Photobiomodulation and clinical applications | **Dr. Pous**
- Shockwave therapy as regenerative method | **Dra. Cabrera**
- Biological noninvasive therapies in osteoarthritis of the knee | **Dr. Guiloff**
- Molecular behaviour of shockwaves | **Prof. Ventura**
- Perspective in 2022 for treating injuries of the knee | **Dr. Dallo**

DISCUSSION

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**COFFEE BREAK 12.00 -12.30**

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**FRIDAY 25/03/22**

**12.30 - 14.00 | ROUND TABLE :SHOCKWAVETHERAPY IN SPORTS MEDICINE**

MODERATOR:

***Dr. Ayala y Dr. Valle***

KEYNOTE LECTURE (20')

Pain in football activities | ***Dr. Villalón***

KEYNOTE RESEARCH GROUP (20')

Current perspectives in 2022 | ***Dr. Knobloch***

-Rotulian tendinopathies in sports medicine | ***Dr. Morillas***

-Bone marrow edema in football players | ***Dr. Santos***

-Pubic osteitis | ***Dra. Muschaweck***

-Stress tibial syndrome in sport | ***Dr. Gómez***

DISCUSSION

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**LUNCH BREAK 14.00 -15.30**

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**15.30 - 17.00 | ROUND TABLE : NEW CONSOLIDATED FIELDS**

KEYNOTE LECTURE (20')

New consolidated fields | ***Dr. Schaden***

- ESWT in bone marrow edema, when and why | ***Dra. D'Agostino***

- ESWT in knee osteoarthritis | ***Dr. Eid***

- Economic advantages in the treatment of pseudoarthrosis in laboral Mutua  
| ***Dr. Rodríguez de Oya***

DISCUSSION

Round table | ***Dr. Schaden, Dr. Knobloch. Dr. Holfeld***

**17.00 - 18.00 | SHORT PRESENTATION OF COMERCIAL DEVICES (5')**

**18.00 - 19.30 | GENERAL MEETING SETOC**

## SATURDAY 26/03/22

### 8.00 - 9.30 | ORAL PRESENTATIONS

MODERATORS:

*Dr. Morillas, Dra. Cabrera, Dra. Yebra, Dra. Nunci y Dra. Muñoz*

### 9.30 - 11.00 | ROUND TABLE : CURRENT TREATMENT OF CHRONIC TENDINOPATHIES OF SHOULDER AND ELBOW

MODERATORS:

*Dr. Flores Ruiz y Dr. Miguens Vázquez, Dr. Simplicio,  
Dr. Rompe y Dr. López Capapé*

KEYNOTE LECTURE (20')

Shoulder pain: do not put the cart before the horse | *Dr. Moya*

-Augmentation techniques of the rotator cuff tendons | *Dr. Silberberg*

-Rotator cuff: from tendinosis to irreparable ruptures | *Dr. Vila*

- Biological options for the treatment of chronic tendinopathies for shoulder and elbow  
| *Dr. Sánchez*

- Is it possible to heal rotator cuff tears with non invasive regenerative therapies? |  
*Dr. Maffulli*

DISCUSSION

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CAFÉ BREAK 11.00 -11.30

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**SATURDAY 26/03/22**

**11.30 - 12.30 | ROUND TABLE OF CLINICAL CASES OF TENDINOPATHIES**

MODERATORS:

*Dr. Moya, Dr. Ramos Pascua, Dr. Serrano,  
Dr. Marín y Dr. Terán*

**12.30 - 14.00 | ROUND TABLE FUTURE FIELDS**

KEYNOTE LECTURE (20'):

*Dr. Schaden*

- Future field in odontology | *Dra. Schuh, Dr. Aguayo, Dr. Pipis*
- Future field in urology | *Dr. Eisner*
- Future field in skin | *Dr. Knobloch*
- Advances in Application of ESWT in cardiology | *Dr. Holfeld*
- Actual status en neurology | *Dr. Nedelka*

DISCUSSION

**14.00 | CLOSURE CEREMONY**



## COMMUNICATIONS INSTRUCTIONS

Only abstracts for oral presentations will be accepted

Free choice for the topic of the abstract. Submitted abstracts must describe unpublished work (as full papers) at the moment of the submission.

All abstracts must be submitted before the 25th of february 2022

- It must include the author and co-authors' full name and surnames
- In order to present the abstract the author must be registered in the congress. Otherwise the abstract won't be accepted
- The following format must be followed: Introduction, Material, Methods, Results, Conclusions and Key Words.
- The abstract should have a maximum of 300 words
- Once the abstracts is been accepted, the time for the presentation at the Congress, will be up to 7 minutes and the format must be Power Point

Acceptance notification will be done after the 2nd of March. And the author will be informed of the day and the time when the presentation will take place at the Congress.

In order to submit your abstract use the following link

<https://bsj.servicioapps.com/w/setoc/100768/comunicaciones-setoc>



[www.setoc.es](http://www.setoc.es)



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