



Extracorporeal Shock Wave Therapy

Online Course

The course is accredited by EACCME with 24 European CME credits (ECMEC®).

Opening date: 1st December 2019

Duration: 4 months. The course is not self-paced. Participants must comply with the recommended activity completion time and deadlines.

Organizer:

The European College of Physical and Rehabilitation Medicine, with the scientific support of the ESWT SISC of The European PRM Society (ESPRM).

Expected educational outcomes of the e-Learning Material (ELM):

The participants upon successful completion of the ELM will fully acquire the theoretical knowledge for safe and effective application of ESWT. The ELM provides the required up-to-date evidence-based data for the clinical application of Shock Waves (SW) in musculoskeletal disorders.

Target audience:

Eligible to attend the course are physicians (either trainees or specialists) practising in the field of musculoskeletal rehabilitation.

Level: Beginner - Basic

Language: English.

Application procedure and fees:

1. Create your user account at <https://prmcollege.eu> (click login link on top right corner). An email will be sent to you in order to confirm your email account.
2. Login at <https://prmcollege.eu> and enrol to the course (click on the course titled Extracorporeal Shock Wave Therapy III and follow the instructions on screen). The number of participants is limited. If the maximum number of participants has been reached, the system will not allow new learners to enrol. In this case, please do not proceed to the fee payment.
3. Pay the fee for Support Course Expenses, as described below*. **Your name and the code "ESWT3" must be mentioned in the transaction message to the beneficiary.**
4. Send the transaction statement issued by your bank to treasurer@prmcollege.eu. Please allow us 10 days to process your application. You will be notified by email as soon as your application gets accepted.

***Course Fee: Medical Trainees and Specialists: 80 euro**

Fees must be paid by bank transfer to:

ABN AMRO Board Account IBAN: NL08 ABNA 0427 4058 90

SWIFTCODE (BIC): ABNANL2A

Name "Stichting College Europeen de Medicine Physique et De Readaptation",
2992 KE Barendrecht



EUROPEAN COLLEGE OF PHYSICAL AND REHABILITATION MEDICINE

Description of the ELM: The ELM comprises five sections, covering the fundamental knowledge, treatment principles, upper limb, lower limb and special applications. Each section is divided in thematic modules consisting of several educational activities. Each module includes the theoretical part and various interactive learning activities, such as workshops, wikis, clinical case discussions and journal clubs. All modules include an assessment of the participants, delivered either as a self-assessment or assignment reviewed and graded by the Faculty. **Timely completion of all modules, including the final assessment, is mandatory in order to obtain the certificate of Theoretical Competency in ESWT and the EACCME credits.**

SECTION	MODULE	DURATION (h)
Introduction	History and Physics	1
	Biological effects	3
Therapeutic Application of Shock Wave	Indications, Contraindications & Side Effects	2
	Ultrasound guided ESWT	2
Upper Limb Applications	Shoulder Applications	3
	Elbow Applications	2
Lower Limb Applications	Hip & Knee Applications	3
	Ankle & Foot Applications	2
Special Applications	Bone Healing & Myofascial Pain Syndrome	3
	Spasticity & Wound Healing	3

Faculty:

Dr. Nikolaos Barotsis, MD, SFEBPRM

Physiatrist, MSK Ultrasonographer

Academic & Research Fellow, Rehabilitation Clinic of Patras University, Rio, Greece.

Outpatient PRM Clinic, Naxos - Greece.

Prof. Elena Ilieva, MD, PhD, FEBPRM

Head of the Department of Physical and Rehabilitation Medicine at the Medical University of Plovdiv, Bulgaria and of the PRM Department at "Sv. Georgi" Medical University Hospital, Plovdiv

Vice Dean of Medical Faculty

Prof. Henk Stam, M.D., PhD, SFEBPRM

Erasmus University Medical Centre, Dept of Rehabilitation Medicine,

Rotterdam, The Netherlands.

Dr. Regina Stemberger, MD

Medical Director of the Private Hospital of Innsbruck/Austria

National Fellowship ÖGPMR, BÖPMR



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Certificate of completion:

Participants who will successfully & timely complete the activity will receive a certificate of Theoretical Competency in ESWT and the EACCME certificate of CMEs. Certificates of attendance will be granted with an expiry date of five years, which is considered a reasonable period of time for re-assessment of theoretical knowledge, skills and competency in the field.

To successfully complete the course and obtain their certificate, the learners are required to:

1. participate in all educational activities of the platform
2. complete all activities & modules with a minimum grade of 60%
3. pass the final assessment examination (minimum grade 60%)
4. complete the ELM evaluation surveys
5. fully comply with the ethics for participation into interactive sessions with other learners.

Assignments include multiple choice questions, short text answers, true/false questions and essays. Participation in workshops forum discussions will be graded as well.

System Requirements:

the ELM platform can be accessed by internet browsers (Internet Explorer, Firefox and Safari) on a desktop or laptop operating on Windows or MacOS systems. Smartphones and tablets are not be fully compatible with all features of the interactive material and media presented in the platform.

Quality assurance:

the ELM was quality-assured according to the criteria set out by EACCME®.

Learner's feedback regarding ELM quality will be collected, processed and submitted to EACCME. This procedure is mandatory to grant CMEs (ECCMECs) by UEMS.



Accreditation Statement

*The Extracorporeal Shock Wave Therapy,
made available on <https://prmcollege.eu> and organized by European College of Physical and
Rehabilitation Medicine,
is accredited by the European Accreditation Council for Continuing Medical Education (EACCME)
to provide the following CME activity for medical specialists.*

*Each medical specialist should claim only those credits that he/she actually spent in the
educational activity. The EACCME is an institution of the European Union
of Medical Specialists (UEMS). Only those e-learning materials that are displayed on the UEMS-
EACCME website have formally been accredited.*

*Through an agreement between the European Union of Medical Specialists (UEMS) and the
American Medical Association (AMA), physicians may convert EACCME credits to an equivalent
number of AMA PRA Category 1 Credits™.*

*Information on the process to convert EACCME credit to AMA credit can be found
at www.ama-assn.org/education/earn-credit-participation-international-activities.
EACCME credits*