

E-learning in radiology from the national as well as international viewpoint

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ECR

- **Konkrétní situace**
- **Kazuistiky**
- **Mladí lékaři**
- **Kontinuální vzdělávání**
- **Studenti**

E-learning

- **Ušetřit**
- **Zprostředkovat aktuální informace**
- **Získat kredity (CME systém)**
- **Kontinuální vzdělávání**
- **Přitáhnout studenty**

Radiologie

- Výuka v EU v průměru 60 hodin včetně přenášek
- Chybí praktická výuka
- Chybí výuka indikací
- **Posun ve výuce za 50 let nulový**

Radiologie

- **Zobrazovací metody = klíčový obor moderní medicíny**
- **Řada oborů je postavena na zobrazovacích metodách**
- **PACS = srdce nemocnice**

E-learning

Browser address bar: <https://cslide.ctimeetingtech.com/library/esr/home>

Navigation links: Soubor Úpravy Zobrazit Oblíbené položky Nástroje Nápověda

Page title: Education | myESR

Page content: ESR Education on demand

Page content: Seznam - najdu tam, co neznám

ESR EUROPEAN SOCIETY OF RADIOLOGY

EDUCATION ON DEMAND

Search

HOME CONTENTS

Access recorded ESOR for EDiR courses!

ESR EUROPEAN SOCIETY OF RADIOLOGY

Modules on Cardiac and Vascular Radiology

Get your e-CMEs! View all accredited modules

Modules on GI and Abdominal Radiology

Modules on MSK Radiology

ECR 2016 Self Assessment Tests for ESR courses March 2-8

Special Focus on Women's Imaging Breast, Gynaecologic & Obstetric Radiology

Modules on Neuro Radiology

Now accredited module: Imaging of the spleen 1 e-CME point

NEW MODULES FEATURE

Management Informatics New media Reporting Research Telemedicine

Modules on Emergency Radiology

Modules on Interventional Radiology

MODULES SUB TABLE Undergraduates

Modules on Urogenital Radiology

User's Manual How to make the best of our new platform!

Modules on Oncologic Imaging

Take the European Diploma in Radiology EDiR

Browser address bar: <https://cslide.ctimeetingtech.com/library/esr/browse/search/3ZW#2xv8t>

Page content: European Society of Radiology: myESR.org | EPOS | ESOR | myESR on Facebook | myESR on Twitter | ESR Blog

Taskbar: CS 87% 17:02 28.11.2016

E-learning

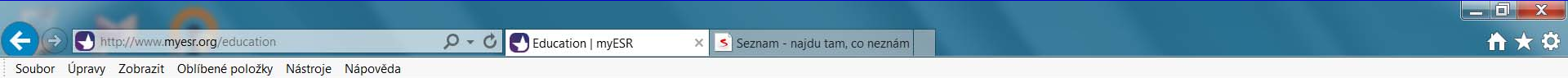
The screenshot shows a web browser window with the URL <https://cslide.ctimeetingtech.com/library/esr/browse/search/4#media-tab-1>. The browser has three tabs: 'Education | myESR', 'ESR Education on demand', and 'Seznam - najdu tam, co neznám'. The page content is organized into sections:

- ESR - Self assessment**
Presentations: 1
- Catheters**
ESR - Self assessment
Presentations: 2
- Common Chest Radiography Signs**
 - Content type**: Self assessment
 - e-CME**: This module is accredited by the Austrian Medical Chamber, if you have at least 66% correct answers in each questionnaire you will get 1 e-CME point for this module.
[Share](#)
 - Common Chest Radiography Signs (ID 435)**
Silham Sudderuddin (London, United Kingdom), Mark Wills (London, United Kingdom), Susan Copley (London, United Kingdom)
 - Learning objective**: to identify and interpret common chest radiographic signs.
 - Topics**: [Chest Radiology](#)
 - Sub-Topics**: [Imaging signs](#)
 - Training level**: [Level I \(training years 1-3\)](#) ;; [Level U \(Undergraduates\)](#)
 - Navigation tabs**: **INTRODUCTION** | [LITERATURE](#) | [QUESTIONNAIRE](#)
 - Description**: This module tests knowledge of the common CXR signs and their causes.

At the bottom right of the page, there is a [Back To Top](#) button.

The Windows taskbar at the bottom shows the following icons: Internet Explorer, File Explorer, VLC media player, Adobe Reader, Microsoft Excel, Microsoft Word, Outlook, PowerPoint, and a folder icon. The system tray on the right shows the date and time as 17:05 on 28.11.2016, along with icons for network, volume, and battery (89%).

E-learning



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E-learning

The screenshot displays a web browser window with the URL <https://cslide.ctimeetingtech.com/library/esr/home>. The browser's address bar and tabs show the site's name and navigation options. The main content area features a grid of e-learning modules, each represented by a thumbnail image with text. The modules include:

- ESR 2016 Self Assessment Tests for E³ courses** (Vienna, March 2-6)
- Women's Imaging** (Breast, Gynaecologic & Obstetric Radiology)
- Neuroradiology**
- Imaging of the spine**
- Modules on Radiation Protection**
- Modules on Emergency Radiology**
- Modules on Interventional Radiology**
- MODULES SUITABLE FOR Undergraduates**
- Modules on Urogenital Radiology**
- User's Manual** (How to make the best of our new platform!)
- Modules on Oncologic Imaging**
- EBR European Board of Radiology** (Take the European Diploma in Radiology **EDiR**)

The bottom of the screen shows a Windows taskbar with various application icons and a system tray indicating the date and time as 17:25 on 28.11.2016.

E-learning

Browser address bar: <http://www.myesr.org/education/undergraduate-education-rai...>

Navigation links: Soubor Úpravy Zobrazit Oblíbené položky Nástroje nápověda

ESRF EUROPEAN SOCIETY OF RADIOLOGY

Members Trainees Radiographers Patients Companies Press

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Undergraduate Education in Radiology

One of the ESR's aims is to attract the best students to our discipline.

The Subcommittee on Undergraduate Education was established to suggest ways to standardise and promote the radiological education amongst medical students.

The following publications are available for download:

Publications

Teaching Undergraduates Radiology

Becoming a Radiologist

Curriculum for Undergraduate

Taskbar: CS 99% 17:38 28.11.2016

Testy

E-learning

https://slide.ctimeetingtech.com/library/esr/browse/search

My User Area Roundcube Webmail - LF MU ... Education | myESR ESR Education on demand

Soubor Úpravy Zobrazit Oblíbené položky Nástroje Nápověda

☐ Air bronchogram
☐ Westermark sign
☐ Luftsichel sign

Question 8: This sign is characterized by:

☐ Obscuration of pulmonary vessels due to hilar mass
☐ Visibility of pulmonary vessels despite a mass projected over the hilum
☐ Indicative of a mass either anterior or posterior to the hilum
☐ Indicative of a mass within the hilum

Question 9: Match the signs:

1. Hampton's Hump / 2. Deep Sulcus Sign / 3. Air Bronchogram

☐ 1. Pulmonary embolism / 2. Consolidation / 3. Pneumothorax
☐ 1. Pneumothorax / 2. Pulmonary embolism / 3. Consolidation
☐ 1. Consolidation / 2. Pulmonary embolism / 3. Pneumothorax
☐ 1. Pulmonary embolism / 2. Pneumothorax / 3. Consolidation
☐ 1. Pulmonary embolism / 2. Consolidation / 3. Pneumothorax

Submit

Digestive Tract
ESR - Literature module
Presentations: 4

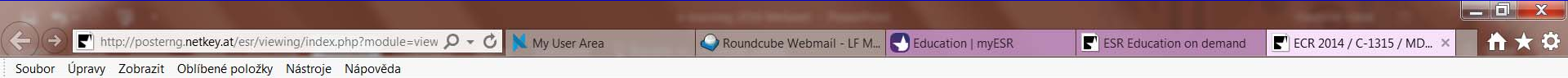
ECR 2014: Breast imaging: how to report
ESR - e-learning module
Presentations: 2

Snímek obrazovky se uloží...
Snímek obrazovky se přidal na OneDrive.
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CS 98% 17:27 28.11.2016

Postery

E-learning

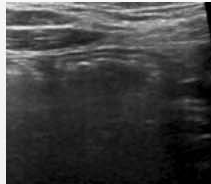


Thematically related posters

ECR 2014 / C-1916

Digestive tract pathology in the emergency department - sonographic findings with CT correlation

I. Marques, L. Batista, J. T. Soares, J. Ressurreição, E. Matos, A. Almeida, S. R. Gomes; Vila Nova de Gaia/PT



ECR 2014 / C-0507

Pearls and Pitfalls of CT and MR Urography :What Residents Must Know know

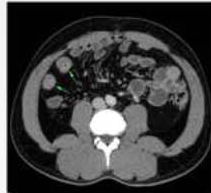
R. M. S. V. Vadapalli¹, A. Roychowdhury², P. Kaila³, A. S. Vadapalli⁴; ¹Hyderabad/IN, ²Worcester, MA/US, ³Decatur/US, ⁴Pune/IN



ECR 2014 / C-0586

CT Enterography in Crohn disease

D. C. Machado, C. E. Oliveira, G. B. Camilo, L. A. Chagas, A. S. PECANHA, Ú. D. Alves, L. S. Lacerda, R. V. Oliveira, A. M. Grisolia; Rio de Janeiro/BR



ECR 2014 / C-1882

Radiological spectrum of malignant tumors of the bile ducts

O. Addou¹, B. Alami¹, H. Elfattach², I. Kamaoui¹, M. Boubbou¹, M. Maaroufi¹, S. Tizniti¹; ¹Fes/MA, ²Fez/MA



Other posters by the same authors

http://posterng.netkey.at/esr/viewing/index.php?module=viewing_poster&task=&pi=122166



Prezentace

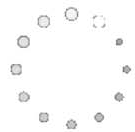
E-learning

Browser address bar: <https://slide.ctimeetingtech.com/library/esr/browse/search>

Navigation tabs: **WEBCAST** | LITERATURE | TEST: IMAGING BOWEL ISCHEMIA



Imaging bowel ischemia
Spyros Yarmenitis (Maroussi, Greece)



Imaging Mesenteric Ischemia
(with arterial focus on MDT & CTAS)

S.G. Yarmenitis
Thyrea Hospital
Maroussi, Athens
Greece

Mesenteric Ischemia

- Compromised Arterial Supply
- Low prevalence (1% acute abdomen cases)
- Increased incidence in aging populations
- Vascular - Not Vascular
- Diagnostic - Non Invasive
- Acute - Chronic

Mesenteric Ischemia

- Celiac artery
- Superior, Inferior Mesenteric Arteries
- Mesenteric Veins - Spontaneous venous sinus

Mesenteric Ischemia Imaging Modalities

- Digital Angiography: The "Gold Standard"
- Plain Film
- Ultrasonography
- MR/MRA
- CT/CTA MDT: The "Modality of Choice"

Plain film



Mesenteric Ischemia

- Imaging Targets
- Vascular Ischemia
- Bowel Ischemia
- Bowel Ischemia - Bowel wall

Please set the zoomlevel of your browser to 100%

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Radiologie

- Volný přístup – registrace
- Testy – samovzdělávání
- Ceny pro účastníky
- Účast na ECR zdarma

**Děkuji za
pozornost**