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General information:

Dates and location:

The Course will be held:
Thursday 21st October 2010 until
Saturday 23rd October 2010
Golden Tulip Vienna All Suites Modul
Peter-Jordan-Strasse 78
A-1190 Vienna
+43-1-47 660 – 0
www.hotelmodul.at
modulhotel@wkw.at

Registration fee:

Registration is accepted after full payment of the fee!
Certified radiologists: 650 € (500€ before 30/5/10)
Residents (with certific.): 550 € (350€ before 30/5/10)
Bank account: Bank Austria
Account number: 50463 025 278
Payment for: Vienna Heart – ERASMUS 2010
IBAN: AT15 1200 0504 6302 5278
SWIFT/BIC: BKAUATWW
Bank Code: 12000

Limited participation!

Fee includes a syllabus and coffee-breaks, lunch and a social evening

Course organization and registration:

Vienna Heart
Ch. Loewe, A. Stadler, F. Wolf (Vienna)

Tel: +43-1-40400-5802

Fax: +43-1-40400-5830

E-Mail: office@vienna-heart.at

Web-Site: www.emricourse.org

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**EMRI Erasmus Course
Cardiovascular with CT
correlation**

October 21 – October 23, 2010

Vienna



MEDICAL
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OF VIENNA



Thursday October 21st, 2010

- 13.00-14.00: Registration
14.00-14.05: Welcome
14.05-14.10: Introduction
14.10-14.40: Test

Basics: techniques, anatomy, sequences, examination planning

- 14.40-15.05: Cardiac MRI basics I: basic principles / S. Globits (St. Pölten/A)
15.05-15.30: Cardiac MRI basics II: alphabet of sequences / G. Reiter (Graz/A)
15.30-15.55: Cardiac CT basics: technical principles / S. Leschka (Zürich/Ch)
15.55-16.20: Cross-sectional cardiac anatomy I: coronaries / A. Stadler (Vienna/A)
16.20-16.35: Cross-sectional cardiac anatomy II: coronary anomalies / Ch. Loewe (Vienna/A)
16.35-16.55: **Coffee Break**

Ischemic Heart Disease I

- 16.55-17.10: Clinical introduction into the management of CAD: cardiology for Radiologists / S. Globits (St. Pölten/A)
17.10-17.25: Ca-scoring: technique and application / A. Stadler (Vienna/A)
17.25-17.50: Cardiac CT: value in the detection and management of CAD / S. Leschka (Zürich/Ch)
17.50-18.15: Acute chest pain: application and value of non-invasive imaging / R. Cury (Boston/US)

Friday October 22nd, 2010

Ischemic Heart Disease II

- 09.00-09.20: Cross-sectional cardiac anatomy III: valves, myocardium, pericardium / F. Wolf (Vienna/A)
09.20-09.35: MR diagnosis of ischemic heart diseases: technical principles / G. Reiter (Vienna/A)
09.35-10.05: MR diagnosis of ischemic heart diseases: clinical principles / B. Kaiser (St. Pölten/A)
10.05-10.35: Non-ischemic heart disease: cardiomyopathies, myocarditis and differential diagnosis / R. Cury (Boston/US)
10.35-11.05: Non-invasive imaging after treatment: bypass grafts, stents, HTX: CT and MR / F. Cademartiri (Parma/I)
11.05-11.30: **Coffee Break**

Valvular heart Disease

- 11:30-11.50: Valvular heart disease: what the clinicians want to know / T. Binder (Vienna/A)

- 11.50-12.20: Aortic and mitral valve: functional and morphological assessment by means of cardiac MR / A. De Roos (Leiden/NL)
12.20-12.50: Aortic and mitral valve: assessment by means of MDCT / G. Feuchtner (Innsbruck/A)
12.50-13.10: Non-invasive planning prior to valve repair / F. Cademartiri (Parma/I)
13.10-14.30: **Lunch**
14.30-17.30: Workshops (3 workshops, one time break)

Saturday October 23rd, 2010

Congenital Heart Disease

- 09.00-09.15: Principles of the classification of congenital heart disease / Ch. Loewe (Vienna/A)
09.15-09.45: What the clinicians want to know / T. Binder (Vienna/A)
09.45-10.30: Diagnostic approaches to congenital heart diseases prior and after treatment (MR and CT) / E. Sorantin (Graz/A)
10.30-11.00: **coffee break**

Aortic Diseases

- 11.00-11.20: Anatomy and embryology of the aorta and aortic anomalies / Ch. Loewe (Vienna/A)
11.20-11.45: Diagnostic approaches to aortic diseases: MR vs. CT? / A. Stadler (Vienna/A)
11.45-12.10: Aortic dissection: diagnosis and treatment / J. Lammer (Vienna/A)
12.10-12.30: Imaging the postoperative aorta / F. Wolf (Vienna/A)
12.30-14.00: **Lunch**
14.00-17.00: Workshops (3 workshops, one time break)
17.00-17.30: Test
17:30: Certificate and adjourn

Workshops:

1. Cardiac MRI: influence of imaging parameters / G. Reiter (Graz/A)
2. CAD prior/after treatment / G. Feuchtner / (Innsbruck/A)
3. Ischemic and non-ischemic myocardial diseases / R. Cury (Boston/US)
4. Functional analysis: Valvular disease / A. De Roos (Leiden/NL)
5. Congenital heart disease / E. Sorantin (Graz/A)
6. CAD rule out/detection (CT) / F. Wolf (Vienna/A)

Registration:

Please send an e-mail to office@vienna-heart.at or send a mail / FAX with your contact data.

After reception of your e-mail, we will send you detailed information and the instructions for payment.

Remember that the Course is limited to a maximum number of 80 registrants. Don't forget to register soon.

Continuously updated information is available in the internet: www.emricourse.org

Austrian Board of Physicians 21 Credit points

European CME-Credit application submitted (EACCME)