## ESH Advanced Course on Hypertension

March 3-10, 2013 Switzerland

Course Directors: Giuseppe Mancia, Milan, Italy Renata Cifkova, Prague, Czech Republic

#### Who should attend?

Certified European Hypertension Specialists or those who wish to improve their knowledge in clinical hypertension and apply for European Hypertension Specialists in the near future.

## Topics to be covered

- Large clinical trials
- ESH guidelines
- Epidemiology
- Genetics
- ABPM and home BP readings
- Kidney in hypertension
- Renovascular hypertension
- Diabetic nephropathy
- Hypertension in pregnancy
- Endocrine hypertension
- Obstructive sleep apnea
- Brain and hypertension
- Resistant hypertension
- Hypertension and coronary heart disease
- Heart and hypertension
- Hypertension and diabetes
- Hypertension in the elderly
- Blood pressure and exercise
- Small arteries, peripheral vascular resistance, and autoregulation in hypertension
- Microcirculation in hypertension
- Hypertensive emergencies
- New antihypertensive agents

#### "How to" sessions

- How to assess arterial stiffness
- How to assess sympathetic nervous activity
- How to assess an echo and carotid ultrasound
- How to assess endothelial function in humans
- How to assess arterial distensibility

#### **Case presentations**

One per day, presented by the participants

# **Daily schedule**

08:00-10:00 lectures 15:30-16:00 coffee break, light refreshment 16:00-18:00 lectures ("How to" sessions) 18:00-18:15 coffee break 18:15-19:00 case presentation 19:00-20:00 lecture

# Expenses

Covered by ESH: Accommodation and travel expenses of the faculty

*Covered by national hypertension societies:* Accommodation incl. half board, transfers, hostesses (prices applicable for the 2012 course: Euro 1,550 (single room), Euro 1,440 (one person in a double room), plus travel expenses for fellows.

Transfers from and to the nearest airport will be arranged (the expenses will be included in the total sum).

### Some details about the place

The Reine Victoria Hotel provides suitable conference facilities, is conveniently located near the Signal cable car, and has its own well-equipped wellness center.

Nearest airport: Milan Malpensa (transfers provided).