Nicola’s Foundation

The institutional aims of the Foundation are:

- to promote research and education for a health care system centred around the person and therefore more humane
- spread the scientific culture, in particular for prevention and regenerative medicine and surgery
- develop basic and applied research projects, from stem cells to biotechnologies, involving young Italian researchers, in turn avoiding the “brain drain”
- contribute to education and scientific development in the biomedical field, also in favor of developing countries, with scholarships
- support medical and scientific education by involving Universities, authorities, welfare centers and institutions in order to contribute to the development of the “Italian System”
- promote scientific support and health campaigns.

How to reach the ICLO Teaching and Research Center

The course will be held at the ICLO Teaching and Research Center - St. Francis de Sales, housed within the Nicola’s Foundation in Arezzo (via A. Einstein, 12).

By car: take the Autostrada del Sole “A1” highway, turn off at the Arezzo exit and follow the signs for “Arezzo-Bibbiena-Sansepolcro”.

After about 5 km, turn right onto Via Luigi Galvani and continue for approx. 500 mt then turn left onto Via Lebole. Take the underpass and turn left onto Via Fratelli Lumiere. You will see the Hotel AC Arezzo sign; the Congress venue is the pink building behind the AC Hotel Arezzo.
**HANDS-ON COURSE**
on New Endoscopic Approaches to Lateral Skull Base, Inner Ear and Cerebello-Pontine Angle

**Preliminary Program**

**Saturday, November 7, 2015 - Arezzo**

05.30 pm Registration
06.00 pm Lecture: endoscopic ear surgery present and future - M. Tarabichi
06.20 pm Lecture: Transcanal endoscopic anatomy of lateral skull base - D. Marchioni
06.40 pm Lecture: new endoscopic approaches to the lateral skull base - L. Presutti

**Sunday, November 8, 2015 - Arezzo**

DISSECTION
08.00 am Tympanic membrane removal, tympanic cavity anatomy and hidden areas identification, balloon tuboplasty
10.30 am Coffee-break
11.00 am Transcanal infracochlear endoscopic approach (petrous apex lesions removal as cholesteatoma of the subcochlear canaliculi or cholesterol granuloma)
01.00 pm Lunch
01.45 pm Endoscopich cochleostomy
02.00 pm Transcanal transpromontorial endoscopic approach (removal of internal auditory canal and cerebellopontine angle lesions, as vestibular neuroma or cochlear neuroma)
05.30 pm Transfer to Modena

**Monday, November 9, 2015 - Modena**

08.30 am Live surgery:
- Totally endoscopic neuroma removal
- Facial nerve endoscopic decompression
10.30 am Coffee-break
11.00 am Live surgery: Petrous bone cholesteatoma endoscopic removal
01.30 pm Lunch
02.30 pm Live surgery:
- Combined endoscopic retrosygmoid acoustic neuroma removal
- Middle ear tumor removal
05.15 pm Pause
06.30 pm Conclusions

**Faculty**
Mohamed Badr-El-Dine (Alexandria, Egypt)
Daniele Marchioni (Verona, Italy)
Joao Flavio Nogueira (Fortaleza, Brazil)
Giacomo Pavesi (Modena)
Livio Presutti (Modena)
Mohammed Tarabichi (Dubai, United Arab Emirates)
Domenico Villari (Modena, Italy)

**Course Directors**
Daniele Marchioni
Livio Presutti

**Official Language:** English