

**PROGRAMMA DIDATTICO
DIDACTIC PROGRAMME**

CORSO COURSE

**MASTER IN PNEUMOLOGIA PEDIATRICA
MASTER DEGREE IN PEDIATRIC PULMONOLOGY**

PROFESSORI PROFESSORS

ALBERTO VILLANI (Coordinator Accademico, Chair)

RENATO CUTRERA (Coordinatore Clinico, Coordinator)

- Governo clinico
- *Clinical governance*

- Anatomia e fisiologia del sistema respiratorio inquinamento ambientale e malattie respiratorie
- *Anatomy and physiology of the respiratory system Environmental pollution and respiratory diseases*

- Funzionalita' respiratoria
- *Respiratory functional test*

- Endoscopia delle vie aeree e diagnostica per le immagini
- *Airways endoscopy and lung imaging diagnosis*

- Allergologia, immunologia diagnostica vaccini e immunoprofilassi delle patologie respiratorie
- *Allergology, immunology diagnosis vaccines and respiratory immunoprophylaxis*

- Patologia con respiro sibilante
- *Pediatric wheezing disease*

- Malattie infettive e pneumopatie suppurative
- *Infectious diseases and suppurative pneumopathies*

- Medicina respiratoria del sonno
- *Sleep disorders breathing*

- Insufficienza respiratoria acuta e cronica
- *Acute and chronic respiratory failure*

- Patologie neuromuscolari e riabilitazione respiratoria terapia inalatoria cure palliative pediatriche
- *Neuromuscular diseases and respiratory rehabilitation inhalation therapy pediatric palliative care*

- Tirocinio pratico
- Practical training

- **Prova finale**
- **Final exam**