

Paediatrics and Paediatric Subspecialties: Paediatric Cardiology, Paediatric Gastroenterology, Paediatric Neurology and Epileptology, Paediatric Rheumatology, Paediatric Onco-hematology, Paediatric Pneumology and Allergology, Paediatric Nefrology, Paediatric Emergency Medicine

Professional outlets:

1. *Pediatric Cardiology*: The Master is designed for training professionals with special skills on the specific subspecialty. Such a professional can be hired in a hub pediatric cardiology centers, or in spoke centers acting as link with the hub, or again in a outpatient clinic where he can perform pediatric cardiology screening.
2. *Pediatric Gastroenterology*: The Master is designed for training professionals with special skills on the specific subspecialty. Such a professional can be hired in a hub pediatric gastroenterological centers, or in spoke centers acting as link with the hub, or again in an outpatient clinic where he/she can perform pediatric gastroenterological follow-up visits.
3. *Pediatric Neurology and Pediatric Epileptology*: The Master is designed for training professionals with special skills on the specific subspecialty. Such a professional can be hired in a hub pediatric neurology / epilepsy centers, or in spoke centers acting as link with the hub, or again in a outpatient clinic where the professional can perform pediatric neurology follow-up visits. The theoretical and practical content of this master is useful also for the, who desires to expand knowledge on the physiologic and pathologic neurologic development and epilepsy in pediatric age.
4. *Pediatric Rheumatology*: The Master is designed for training professionals with special skills on the specific subspecialty. Such a professional can be hired in a hub pediatric centers, or in spoke centers acting as link with the hub, or again in a outpatient clinic where he/she can perform pediatric rheumatology follow-up visits. He/she can also be employed in a outpatient clinic where are followed patients with rheumatologic disease.
5. *Pediatric Oncohematology*: The Master is designed for training professionals with special skills on the specific subspecialty. Such a professional can be hired in a hub pediatric oncology centers, or in spoke centers acting as link with the hub, or again in a outpatient clinic where he can perform pediatric oncology follow-up visits.
6. *Pediatric Pneumology and Allergology*: The Master in Pneumology and Pediatric Allergology aims to train specialists in Pediatrics in the diagnosis and treatment of children and adolescents suffering from acute and chronic respiratory diseases (recurrent wheezing, bronchial asthma, interstitial lung diseases, primary ciliary

dyskinesia, chronic pulmonary suppurative diseases) and allergic diseases (atopic dermatitis, allergic rhinitis, food allergy).

The participant at the end of the master must be able to manage a Pediatric Pneumo-Allergology clinic, perform respiratory function tests, perform prick tests, perform an oral food challenge test, know how to interpret diagnostic tests of molecular allergology and to know what are the indications for performing diagnostic investigations such as chest CT and laryngeal-tracheo-bronchoscopy.

7. *Pediatric Nephrology*: The Master is designed for training professionals with special skills on the specific subspecialty. Such a professional can be hired in a hub pediatric nephrology centers, or in spoke centers acting as link with the hub, or again in a outpatient clinic where he can perform pediatric screening of the urinary tract disease. 8. *Pediatrics Emergency*: The Master is designed for training professionals with special skills in Pediatric Emergency Medicine. Such a professional can be employed in a tertiary or secondary care Paediatric Emergency Department, or in a General Emergency Department where children are admitted, or in a Paediatric Ward taking care of acute patients.

Director: Liviana Da Dalt

Level: 2

Duration: one-year

Period: November 2021 / September 2022

Teaching method: taught class

Language: Italian / English

Short Specialization degree's location: Dipartimento di Salute della Donna e del Bambino – SDB, Via Giustiniani, 3 - 35128 Padova

Places available: min: 5 / max: 16

Registration fee: Euro 2.522,50 (first payment: 1.522,50 euro / second payment: 1.000,00 euro)

Criteria for selection: evaluation of qualifications and oral examination

Application submission deadline: October 8th, 2021

Website: <http://www.sdb.unipd.it/>, <http://unismart.click/master-peds>

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