

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Address(es)

Telephone(s)

Fax(es)

E-mail

Nationality

Antonio Santoro

Italian

Work experience

Main activities and responsibilities

Name and address of employer

Chief of Nephrology, Dialysis and Hypertension Unit. Policlinico S.Orsola-Malpighi, Bologna, Italy (2001-2014)

Main activities and responsibilities

Name and address of employer

Professor of the School of Nephrology, University of Bologna (Italy) University of Bologna at present

Main activities and responsibilities

Name and address of employer

Professor of School of Intensive Care, University of Bologna (Italy) University of Bologna (2008-2102)

Main activities and responsibilities

Professor of School of Nephrology, University of Bologna (Italy)

University of Padua (2008) Name and address of employer Educatio n and 1966 trainin g High School diploma **Dates** Title of Liceo "E. Duini"-Matera, Italy qualificat ion awarded Name and type of organisa tion providing educatio n and training 1972 **Dates** Graduated at the University of Bologna with 1st class honours (distinction). Title of qualification awarded University of Bologna (Italy) Name and type of organisation providing education and training 1973 Practising physician's certificate gained with top marks of 110 cum laude Dates University of Bologna (Italy) Title of qualification awarded Name and type of organisation providing education and training 1975 **Dates** Specialisation in Pulmonary Diseases Title of qualification awarded

Name and type of organisation

providing education and training

University of Bologna (Italy)

Dates

1978

Title of qualification awarded

Specialisation in Medical Nephrology (top mark of 70 cum laude)

Name and type of organisation providing education and training

University of Bologna (Italy)

1986

Dates

Achieved the title of chief consultant in nephrology

Title of qualification awarded

Personal skills and competences

Mother tongue(s)

Italian

Other language(s) Self-assessment European level (*)

English French Spanish/Castilian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			The state of the s
C2	Advanced user	C2	Advanced user	C2	Advanced user	C2	Advanced user	C2	Advanced user
-	-	B2	Independent user	-	-	B2	Independent user	A2	Base user
A1	Base user	-	Base user-	A1	Base user	A1	Base user	A1	Base user

(*) Common European Framework of Reference for Languages

Social skills and competences

- Author of over 409 scientific papers
- Speaker at 603 National and International congresses.
- Participated at 47 Stages and National and International Seminars
- Member of the Editorial board of several International Journal: Kidney international, Nephrology Dialysis Transplantation, Journal of Nephrology
- Section Editor of International Journal of Artificial Organs

Organisational skills and competences

Management of a complex working Unit, with simultaneous activities of different kinds (clinical, dialytic, scientific) inside a large tertiary hospital. The organisation of such a Unit implies the continuous collaboration with the other Units of the hospital, mainly with Cardiologists, Heart Surgeons, Intensive Care specialists, Hepatologists, Urologists.

General competences on the different topics are the following:

Clinical: diagnosis, therapy; consultation activity for the other hospital Units

Dialytic: organisation of the extracorporeal and intracorporeal blood purification treatments for chronic and acute in- and out-patients

Scientific: research into dialysis and systemic diseases; clinical trials, both planning and participation, scientific publications, presentations at congresses, teaching activity

Specific competences and organisational activities

Second opinion on many clinical problems: systemic diseases, glomerular diseases, hypertension, dialytic complications:

Diagnosis and therapy of the renal diseases during non-renal pathology (liver, heart, gut, bone marrow diseases)

Clinical approach and blood purification therapy of renal and non-renal dysfunction in the critical care

Teaching activity to the young fellows coming from the University Course of Specialisation in clinical Nephrology

Organisation of the professional training of the doctors in order to have different competences covering all the needs of the Units (hemodialysis, peritoneal dialysis, ward, nephrological intensive

Scientific activity for the development of new dialysis systems and sensors, carried out in collaboration with a number of dialysis companies.

Clinical and scientific collaboration with the Transplant Units and the Intensive Care Units of the hospital to provide nephrological clinical and dialytic support round-the-clock (this implies the continuous coordination between the activities of doctors and nurses)

Management of a Regional Dialysis Registry

Organisation of internal meetings and congresses (both national and international)

Technical skills and competences

Main research interests: cardiovascular disease and hypertension in the renal diseases from their outset to the replacement therapies.

Another sphere of interest concerns bioengineering and dialysis technology.

In the last few years my scientific output has been addressed to:

kinetics and dialysis modelling

the cardiovascular aspects and hypertension of the CKD patient the extracorporeal purification therapies in non-renal diseases

intensive care nephrology

Computer skills and competences

knowledge of application software: Word, Excel, Power Point

Other skills and competences

Driving licence Category A and B vehicles

Additional information

- Member of Executive Board of the Italian Society of Nephrology.
- Chairman of Dialysis and Transplantation Registry of the Emilia-Romagna.
- Expert for the European Pharmacopea, (Brussels) for medical devices and drugs linked to renal replacement therapy
- Member of the Directive of the Italian Dialysis and Transplant Registry.
- Member of the Directive of the Study Group into Arterial Hypertension of the Italian Society of Nephrology.
- Various awards, both national and international.
- Member and referent on the Board of the Italian Journal of Nephrology, the Journal of Nephrology, Nephrology Dialysis and Transplantation, Blood Purification, Journal of Hypertension.
- Editorial consultant for peer-reviewed journals: American Journal Kidney Disease, Nephrology Dialysis e Transplantation, Kidney International, Blood Purification, and the Journal of the American Society of Nephrology, Journal of Hypertension, Journal of Chromatography B
- Active collaboration relations with many European, American and Japanese researchers with whom there are international multicentre trials in progress.
- President of the Kidney Friends Association.
- Career Achievement Award "Gabriele Monasterio" from Appula-Lucana Society of Nephrology, 15 Settembre 2005.
- Abstracts Reviewer for the European Congress of Nephrology, Dialysis and Transplantation
- Past President of the Italian Society of Nephrology
- Member of the Council of Sinergy Impresa Sociale Srl (Società italiana di Nefrologia)
- Chairman of the PIRP project of the Emilia-Romagna Region

Annexes

None

The undersigned is aware that, pursuant to Article 26 of Law 15/68, false statements, falsified acts and use of false acts are punishable under the Penal Code and special laws. In addition, I authorize the processing of personal data, as required by Law 196/03.

Bologna, 1 January 2019

Prof. Antonio Santoro