

Curriculum Vitae

SERGIO CAMILLO TODDE	
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<i>e-mail</i>	sergio.todde@unimib.it ;
<i>Nationality</i>	Italian
<i>Birth date</i>	18/07/1961
<i>Gender</i>	Male
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Work Experience	
<i>Period</i>	1/11/2010 - present
<i>Name and address of the Institute</i>	Tecnomed – Fondazione dell'Università di Milano-Bicocca
<i>Occupation or position held</i>	Director
<i>Main Activities and Responsibilities</i>	Planning and organization of the activities. Relationships with Healthcare Partners.
<i>Period</i>	01/09/2009- present
<i>Name and address of the Institute</i>	University of Milano-Bicocca, Via Pergolesi 33, 20052 Monza
<i>Occupation or position held</i>	Senior Investigator
<i>Main Activities and Responsibilities</i>	<ul style="list-style-type: none"> - Head of Radiopharmacy - Synthesis, development and quality control of PET radiopharmaceuticals - Responsible of radiopharmaceutical quality assurance system - Teaching and tutorial activity at the University of Milano-Bicocca.
<i>Type of business or sector</i>	University Hospital
<i>Period</i>	16/4/2002 – 31/08/2009
<i>Name and address of the Institute</i>	University of Milano-Bicocca, c/o Cyclotron/PET Centre of Scientific Institute Hospital San Raffaele, Via Olgettina 60, 20132, Milano
<i>Occupation or position held</i>	Senior Investigator
<i>Main Activities and Responsibilities</i>	<ul style="list-style-type: none"> - Synthesis, development and quality control of radiopharmaceuticals labelled with positron emitting isotopes - Supervisor of the radionuclide production using Eclipse RD and IBA Cyclone 18/9 cyclotrons - Implementation of quality assurance system dedicated to the production of PET radiopharmaceuticals
<i>Type of business or sector</i>	University Hospital
<i>Period</i>	01/01/2000 - 15/04/2002
<i>Name and address of the Institute</i>	University of Milano-Bicocca, c/o Cyclotron/PET Centre of Scientific Institute Hospital San Raffaele, Via Olgettina 60, 20132, Milano
<i>Occupation or position held</i>	Investigator
<i>Main Activities and Responsibilities</i>	<ul style="list-style-type: none"> - Synthesis, development and quality control of radiopharmaceuticals labelled with positron emitting isotopes - Supervisor of the radionuclide production using Eclipse RD and IBA Cyclone 18/9 cyclotrons
<i>Type of business or sector</i>	University Hospital
<i>Period</i>	01/05/1992 al 31/10/1992

<i>Name and address of the Institute</i>	Kernforschunganlage, Institut fuer Nuklearchemie. D-52425 Juelich, Germany										
<i>Occupation or position held</i>	Fellow investigator										
<i>Main Activities and Responsibilities</i>	Automated production of C-11 labelled radiopharmaceuticals										
<i>Type of business or sector</i>	Federal Research Centre										
<i>Period</i>	28/01/1991 - 31/12/1999										
<i>Name and address of the Institute</i>	University of Milano, c/o Cyclotron/PET Centre of the Scientific Institute Hospital San Raffaele, Via Olgettina 60, 20132, Milano										
<i>Occupation or position held</i>	Investigator										
<i>Main Activities and Responsibilities</i>	Synthesis, development and quality control of radiopharmaceuticals labelled with positron emitting isotopes										
<i>Type of business or sector</i>	University Hospital										
<i>Period</i>	1/10/1989 - 31/12/1991										
<i>Name and address of the Institute</i>	University of Milano, c/o Cyclotron/PET Centre of the Scientific Institute Hospital San Raffaele, Via Olgettina 60, 20132, Milano										
<i>Occupation or position held</i>	Fellow investigator										
<i>Main Activities and Responsibilities</i>	Synthesis, development and quality control of radiopharmaceuticals labelled with positron emitting isotopes										
<i>Type of business or sector</i>	University Hospital										
Education and training											
<i>Period</i>	1980 - 1987										
Name and type of organisation providing education and training	University of Milano										
<i>Title of qualification awarded</i>	Degree in Biology										
Principal subjects / Occupational skills covered	Biological sciences (microbiology, genetic, molecular biology), Organic chemistry										
<i>Period</i>	1975 - 1980										
Name and type of organisation providing education and training	Istituto Tecnico Industriale Statale ·S. Cannizzaro·, Rho (MI)										
<i>Title of qualification awarded</i>	High School Diploma in Chemistry										
Principal subjects / Occupational skills covered	Analytical chemistry, organic chemistry										
Personal skills and competences											
Languages											
		Mother tongue		other languages		Understanding		speaking		writing	
						listening		reading		interaction	
Italian		-		-		-		-		-	
		English		C1		C2		C1		C2	
<i>Type of business or sector</i>	Scientific										
<i>Social skills and competences</i>	<ul style="list-style-type: none"> - Good attitude for team work - Flexibility - good teaching attitude 										
<i>Organizational skills and competences</i>	<ul style="list-style-type: none"> - Organization and management of multicentre research projects - good experience in Site planning and management (e.g. cyclotron commissioning and decommissioning, radiopharmaceutical preparation laboratories commissioning) - The above competences have been obtained during 32 years of 										

<p><i>Technical skills and competences</i></p>	<p>professional experience</p> <ul style="list-style-type: none"> - synthesis of PET radiopharmaceuticals - development of new PET radiopharmaceuticals labelled with C-11, F-18 and radiometals - quality control of PET radiopharmaceuticals - development of remotely controlled device for the radiosynthesis of C-11 labelled radiopharmaceuticals - development of new target for F-18 and C-11 production using proton 11 MeV and 18 MeV beams - commissioning and decommissioning of medical cyclotrons - commissioning of radiochemistry labs - development of quality assurance systems, according to Italian and European Guidelines, for the management of PET radiopharmaceutical production - Responsible of > 20 public tenders - administration
<p><i>Computer skills and competences</i></p>	<ul style="list-style-type: none"> - Good knowledge of Microsoft Office package (Word, Excel, Powerpoint) - Good knowledge of chemistry software such as ChemoOffice package - Average knowledge of Autocad - The above knowledges have been obtained during 32 years of professional experience
<p><i>Artistic skills and competences</i></p>	
<p><i>Other skills and competences</i></p>	
<p><i>Driving licens</i></p>	<ul style="list-style-type: none"> - Licence type "B"
<p>Additional information</p>	<ul style="list-style-type: none"> - Married - Teaching and tutorial activity at master level in Radiopharmaceutical Sciences organized by University of Ferrara, University of Pavia, University of Roma-Tor Vergata and University of Bari. - Lecturer at Postgraduate course in "Radiopharmaceutical chemistry/radiopharmacy, organized by Eidgenössische Technische Hochschule Zürich - Lecturer at the European School of Multimodality Imaging and Therapy (ESMIT) - Referee for several International peer reviewed Journals in the field of Nuclear Medicine / Radiopharmacy - 2008-2017: member of the radiopharmacy committee of the European Association of Nuclear Medicine (EANM) - Member of the Italian Group of Radiopharmaceutical Chemistry (GICR) - Member of the Italian Medicine Agency (AIFA) working group on Radiopharmaceuticals - Collaborator of the International Atomic Energy Agency (IAEA) - Member of the editorial board of European Journal of Nuclear Medicine and Molecular Imaging – Radiopharmacy and Radiochemistry - n. 46 articles published by peer reviewed international scientific journals - Editor of the book "Compendio di Radiochimica", - over n. 30 talks at both Italian and International Congress

Date: 6/07/2021

In faith
