

PERSONAL INFORMATION Tiradani Luigi



| Date of birth 21/10/1981 | Nationality Italian

WORK EXPERIENCE

01 October 2021 - Today

Lab Manager

Neurogenomics Center – Human Technopole, Milano

01 November 2013 –
30 September 2021

Technician - Lab Manager

Telethon Institute for Gene Therapy (TIGET) – Ospedale San Raffaele, Milano

- Purchasing management of reagents and instruments;
- Responsibility of institute instrumentation;
- Expenditure control on research funds and grants;
- Molecular biology techniques: nucleic acids extraction and purification;
- PCR, ddPCR, qPCR, rtPCR;
- Cell cultures (HEK 293T, HFF, MEF);
- Lentiviral Vector production

01 January 2008 –
31 October 2013

Scientific officer

Mybatec srl – Novara

- Writing and management of research project (founded by EU, national and regional institutions);
- Set up and maintenance of company R&D lab;
- Development of molecular biology assays for plant analysis

EDUCATION AND TRAINING

2008

Master in Bioinformatics

Università di Torino – Torino (Italy)

Final Thesis: “Strategies for the identification of pathogens in plants and soil”.

- Supervisor: Prof. Ferdinando Di Cunto;
- Tutor: Prof. Armelle Gollotte

2001-2005

Bachelor’s degree in Biotechnology

Università del Piemonte Orientale – Novara (Italy)

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
ENGLISH	C1	C2	C1	C1	C1
Replace with name of language certificate. Enter level if known.					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills

- good communication skills gained through my job experiences with different institutions, customers and suppliers

Organisational / managerial skills

- teamwork (I was responsible of small workgroups)
- organization of the workflow of short and long lasting projects
- fund management
- GLP qualification (OSR training course)

Digital skills	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	Independent User	Independent User	Independent User	Independent User	Independent User

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

- good command of office suite (word processor, presentation software, excel)
- very basic command of SAP suite

ADDITIONAL INFORMATION AND PUBLICATIONS

- Member of “**Ordine dei Tecnici Sanitari di Radiologia Medica e delle Professioni Sanitarie Tecniche della Riabilitazione e della Prevenzione**” section of Milano, Como, Lecco, Lodi, Monza Brianza e Sondio.
- ***Pervasive supply of therapeutic lysosomal enzymes in the CNS of normal and Krabbe-affected non-human primates by intracerebral lentiviral gene therapy***
 V. Meneghini, A. Lattanzi, L. Tiradani, G. Bravo, F. Morena, F. Sanvito, A. Calabria, J. Bringas, J. M. Fisher-Perkins, J. P. Dufour, K. C. Baker, C. Doglioni, E. Montini, B. A. Bunnell, K. Bankiewicz, S. Martino, L. Naldini, A. Gritti. *EMBO Mol Med.* 2016 May 2;8(5):489-510.

Firma e data