|  |  |
| --- | --- |
| **PERSONAL INFORMATION** | MARIA PENNUTO |
|  | |
| A person wearing glasses  Description automatically generated with low confidence | Universita’ di Padova  DIpartimento di Scienze Biomediche  via Ugo Bassi 58/B, 35131 Padova, Italia |
| 0039 049 827 6069  0039 334 1231046 |
| [maria.pennuto@unipd.it](mailto:maria.pennuto@unipd.it) |
| <http://www.biomed.unipd.it/people/pennuto-maria> |
| *Sesso* F | *Data di nascita*  03.07.1971 | *Nationalita’* Italiana |

|  |  |  |
| --- | --- | --- |
| **Enterprise** | **University** | **EPR** |
| Management Level | Professore Ordinario | Research Director and 1st level Technologist / First Researcher and 2nd level Technologist / Principal Investigator |
| Mid-Management Level | Professore Associato | Level III Researcher and Technologist |
| Employee / worker level | Ricercatore e Tecnologo di IV, V, VI and VII livello / Collaboratore tecnico | Researcher and Technologist of IV, V, VI and VII level / Technical collaborator |

|  |  |
| --- | --- |
| **ESPERIENZA LAVORATIVA** |  |

|  |  |
| --- | --- |
| 07/2018-present  07/2017-present  07/2013-06/2017  07/2009-06/2013  02/2008-06/2009  02/2005-01/2007  02/2005-01/2007 | **Vicedirettrice e Capo Unità** |
| Istituto Veneto di Medicina Molecolare (VIMM), Padova  **Professore Associato**  Dipartimento di Scienze Biomediche, Università di Padova Assistant & Associate  **Telethon DTI Scientist**  CIBIO, Universita’ di Trento, Trento, Italia  **Capo Unità junior**  Dipartimento di Neuroscience and Brain Technologies, Istituto Italiano di Tecnologia (IIT), Genova  **Staff Scientist**  Department of Neurology, University of Pennsylvania, Philadelphia, PA, USA  **Senior Post-Doctoral Visiting Fellow (Genetics)**  National Institute for Neurological Disorders and Stroke (NINDS), National Institutes of Health (NIH), Bethesda, MD, USA  **Post-Doctoral Fellow (Mouse Genetics)**  Istituto Scientifico S. Raffaele, Milano |

|  |  |
| --- | --- |
| **FORMAZIONE** |  |

|  |  |
| --- | --- |
| 1997/2000 | **Diploma di Dottore di Ricerca in Biologia Cellulare (Cellulare e Molecolare)** |
| Università di Milano, Italia | |
|  | |
| 1990/1996 | **Diploma in Scienze Biologiche (Master in Science)** |
| Università La Sapienza, Roma, Italia | |

|  |  |
| --- | --- |
| **ATTIVITA’ DI LAVORO** |  |

|  |  |
| --- | --- |
| **Premi** | 2019 Marie Curie travel award, MCAA general assembly, Vienna, Austria  2019 Selected International Day of Women in Science, United Nations, Padova, Italy  2017 Arimura State-of-Art Lecture Award, International PACAP meeting, Hong Kong |
| **Attivita’ editoriale** | **Editor**  2016-present Editorial board member of “Scientific Reports”  2020-2021 Guest Editor, Special Issue on Cells.  **Ad hoc reviewer** Research articles, Grant applications |
| **Invited presentations** | 29/10/2021 Speaker, virtual seminar, Fulcrum Therapeutics, Cambridge MA (USA).  20/10/2021 Speaker, virtual International KDA meeting.  30/09/2021 Speaker, II Meeting Families Smith-Magenis Syndrome, Rome (Italy).  23/09/2021 Speaker, VIMM 25th anniversary, Padova, Italy  16/07/2021 Speaker, PhD programme: Pharmacological biomolecular sciences, experimental and clinical. Course: Cellular models in neurodegenerative diseases (Italy).  19/09/2020 Speaker, virtual meeting, V Italian Kennedy disease meeting (Italy).  01/06/2020 Speaker, virtual seminar, Arvinas, New Haven (USA).  15/11/2019 Speaker, SBMA International meeting, Orlando (USA).  13/11/2019 Speaker, hosted by Prof. UB Pandey, U. of Pittsburg (USA).  23/05/2019 Speaker, IV cycle seminar events for nurses and MDs sponsored by University of Padova & ARISLA  25/03/2019 Speaker, S. Raffaele, Milan (Italy), hosted by Prof F. Valtorta.  15/02/2019 Speaker, 241th ENMC SBMA meeting, Amsterdam (The Nederland’s)*.*  19/11/2018 Speaker, APTUIT, Verona (Italy), hosted by Dr L. Caberlotto.  05/07/2018 Speaker, New Horizons in Brain Medicine: from Research to Clinics, Human Brain Project, 2nd Curriculum Workshop series, Kalkscheune, Berlin (Germany)*.* |
| **Grants** | **Autifony Pharmaceutical company** **2022-2023 €30,000**  **Arvinas USA clinical-stage biopharmaceutical company** **2021-2023 €110,000**  **FONDAZIONE JUST-ITALIA 2021-2024 €300,000**  **FONDAZIONE AIRC-Italy (24423) 2021-2026 €620,000**  **UNISMART-PhD in the Industry (CARIPARO, Autiphony, UNIPD) 2020-2022 €70,000**  **TELETHON-Italy (GGP19128) 2019-2022 €240,000**  **PRIN-MIUR Italy (2017F2A2C5) 2019-2022 €110,000**  **ASSOCIATION FRACAISE MYOPATHIES (AFM-22221) 2019-2022 €120,000** |
| **Patents** | 1 pending application related to the project presented to PNRR |

|  |  |
| --- | --- |
| **ADDITIONAL INFORMATION** |  |

|  |  |
| --- | --- |
| **Publications** | 55 publications in peer-review journals in the last ten years (2012-2022)  Impact Factor (2020 journal IF wos) of the total papers of last ten years: 373.12  Average IF/paper of the last ten years: 7.94  total number of citations: 2788  H index:28   1. Migazzi A#, et al, **Pennuto M\***, Basso M\*. 2021. Cell Rep 35:108980. 2. Spagnolli G, et al, **Pennuto M**, et al*.* Commun Biol. 4(1):62. 3. Chivet M, et al, **Pennuto M\***. 2020. Cells 9:325. 4. Casci I, et al, **Pennuto M**, Pasinelli P, and Pandey UB. 2019. Nat Comm 10:5583. 5. Borgia D, et al, **Pennuto M\***, Vergani L\**.* 2017. Hum Mol Genet 26: 1087-103. 6. Milioto C, et al., **Pennuto M\***.2017. Sci Rep 7:41046. 7. Polanco MJ, et al, **Pennuto M\***. 2016. Sci Transl Med 8:370ra181. 8. Rocchi A, et al, **Pennuto M\***. 2016. Acta Neuropathol 132: 127-44. 9. Scaramuzzino C, et al, **Pennuto M\***. 2015. Neuron 85: 88-100. 10. Malena A, **Pennuto M**, et al, Vergani L. 2013. Acta Neuropathol 126: 109-21.   Padova 31 gennaio 2021 Maria Pennuto |