



EUROPASS CURRICULUM VITAE



PERSONAL INFORMATION

| | |
|----------------------|-----------------------------|
| First Name / Surname | ROBERTO ZANDONÀ |
| Telephone | 049 8211724 |
| E-mail | Roberto.zandonà@ioveneto.it |
| Nationality | Italian |
| Date of birth | 22 September 1960 |

WORK EXPERIENCE

| | |
|--------------------------------------|---|
| Dates | 2007 – today |
| Name and address of employer | Istituto Oncologico Veneto IOV - IRCCS Via Gattamelata 64, 35128 Padova (PD) |
| Type of business or sector | Healthcare |
| Occupation or position held | Medical Physicist |
| Main activities and responsibilities | Medical Physicist Expert– Radiotherapy and Radiation Protection |
| Dates | September 1989 – December 2006 |
| Name and address of employer | Azienda Ospedaliera Universitaria di Padova Via Giustiniani 1, 35128 Padua |
| Type of business or sector | Healthcare |
| Occupation or position held | Medical Physicist |
| Main activities and responsibilities | Medical Physicist Expert– Radiotherapy and Radiation Protection |
| Dates | 1991 – 2001 |
| Name and address of employer | ULSS17 Monselice (Padua) |
| Type of business or sector | Healthcare |
| Occupation or position held | Medical Physicist |
| Main activities and responsibilities | Radiation Protection Expert : |

ACADEMIC EMPLOYMENT

| | |
|------------------------------|--|
| Dates | ay 1988-ay 1992 |
| Name and address of employer | University of Padua – Faculty of Medicine and Surgery |
| Type of employment | Professor on contract |
| Teaching course | Physics for Radioprotection |
| Dates | ay 1993-ay 2008 |
| Name and address of employer | University of Padua – Faculty of Medicine and Surgery- - Nuclear Medicine School |
| Type of employment | Professor on contract |

| | |
|------------------------------|--|
| Teaching course | Internal Dosimetry |
| Dates | ay 2002-ay 2007 |
| Name and address of employer | University of Padua – Faculty of Medicine and Surgery- Nuclear Medicine School |
| Type of employment | Professor on contract |
| Teaching course | Physics for Radioprotection |
| Dates | ay 2011-ay 2013 |
| Name and address of employer | University of Padua – Faculty of Medicine and Surgery- Nuclear Medicine School |
| Type of employment | Professor on contract |
| Teaching course | Foundation of Math |

EDUCATION AND TRAINING

| | |
|--|---|
| Dates | 06 settembre 1990 |
| Title of qualification awarded | Second Degree Qualified Expert (RPE & RPO) |
| Dates | March 1988 |
| Name and type of organisation providing education and training | Padua University, Faculty of Mathematics, Physics and Natural Science |
| Principal subjects/occupational skills covered | Physical degree. |
| Title of qualification awarded | Physics master degree |

PERSONAL SKILLS AND COMPETENCES

| | |
|----------------------------------|---|
| MOTHER TONGUE | Italian |
| OTHER LANGUAGES | English |
| Listening | Scholastic |
| Reading | Scholastic |
| Writing | Scholastic |
| Spoken interaction | Scholastic |
| SOCIAL SKILLS AND COMPETENCES | Good social skills competences and good attitude to teamwork. |
| TECHNICAL SKILLS AND COMPETENCES | Expert on Radiotherapy. Good knowledge of different Treatment planning Systems: Masterplan (Oncentra) & Eclipse (Varian). 3DCRT & IMRT planning expert. Skilled in endovascular brachytherapy with P32 and ophthalmic plaque brachytherapy with I125. In vivo dosimetry Radiotherapy a Radiology equipment Quality Assurance Radioprotection |
| ADDITIONAL INFORMATION | Member of National WG on Brachithery and TBI. Co-author of ISTISAN 02/39 Report & National Guidelines on "Quality assurance in TBI" |

ù

PUBLICATIONS

A. Rigon, M.C. Cauzzo, M.L. Friso, P.L. Zorat e R. Zandonà, "Brachytherapy of nose tip cancers. A new technique", Radiol Med, 1990 Set; 80:734-36;
P. Feroldi, P. Scalchi, M.C. Cauzzo, V. Tremolada, R. Zandonà et al, "Localizzazione delle sorgenti brachiterapiche", Fisica Biomedica, 1994; 12(3):11-21;
R. Zandonà, L. Riccardi, M.C. Cauzzo, F. Simonato, C. Merlo, E. Bolla e R. Fabbris, "Anisotropy of microSelectron-HDR Iridium-192 source", Activity International Nucletron-Oldelft Radiotherapy Journal, 1995, Report 7:39-42;
R. Zandonà, L. Riccardi, M.C. Cauzzo, F. Simonato, C. Merlo, E. Bolla e R. Fabbris, "Effets of tungsten shields on dose distribution around a vaginal microSelectron-HDR applicator", Activity International Nucletron-Oldelft Radiotherapy Journal, 1995, Report 7:34-8;
A. Negri, A. Scaggion, M.A. Rossato, D. Canonico, R. Zandonà and M. Paiusco, "Evaluation of a phantom related gamma index threshold for VMAT QA" , Physica Medica: European Journal of Medical Physics, 2014, 30:e69;
A. Negri, A. Scaggion, M.A. Rossato, D. Canonico, R. Zandonà and M. Paiusco, "EP-1524: Gamma analysis for VMAT pre-treatment QA: Is it possible to establish a common acceptance level ?", Radiotherapy and Oncology 2014, 111, s171-s172.

ARTISTIC SKILLS

Accordion & Violin player

DRIVING LICENCE

Valid driving license (Italian class)

The undersigned is aware that false statements, false documents and the use of false documents are punishable under the Criminal Code and special laws according to the Article 26 of Law 15/68. The undersigned authorizes the use of her personal data according to Legislative Decree N°196/03.

Padova, 14th September 2016