

# Curriculum Vitae

## PERSONAL INFORMATION

First name: Carmela

Surname: Zuco

Date of birth: 22/11/1984

Nationality: Italian

Current address: Via Giambattista Malenza 3, Verona - 37121, Italy

Telephone number: Mobile (+39) 3397526447

E-mail address: mcarmela384@hotmail.it

## EDUCATION

Sept 1998 – Jul 2003     **Scientific High School Degree**  
“Leonardo da Vinci” Secondary School – Reggio Calabria  
Final grade: 100/100 cum laude

Sept 2003 – Oct 2009     **Bachelor Degree in Medicine and Surgery**  
“La Sapienza” University - Rome  
Final experimental thesis: “Effects of a single mannitol bolus on cerebral hemodynamics in intracerebral hemorrhage: a transcranial Doppler study”  
Final grade: 110/110 cum laude

Sept 2007 – May 2011     **Internship in Department of Neurology**  
Policlinico “Umberto I” - “La Sapienza”  
**University of Rome**

- Doppler ultrasonography
- Stroke Unit
- Migraine Ambulatory
- Vascular Ambulatory

Oct 2011 – May 2012     **Internship – Policlinico “G.B. Rossi” -**  
**University of Verona**

Jul 2012 – July 2017     **Resident Neurologist**  
Policlinico “G.B. Rossi” - **University of Verona**

Sept 2013 – May 2014 Neuroradiology Course  
Dec 2013 – May 2014 Internship - Neuroimaging Centre  
Ospedale Civile Maggiore (Borgo Trento) - Verona  
Jun 2014 – Aug 2016 Policlinico G.B. Rossi (Borgo Roma)  
- Verona  
Sept 2016 - Dec 2016 Internship Neuroimaging Stroke  
Center – Campus Franklin Benjamin - Charité – Berlin  
Jan 2017 – July 2017 Policlinico G.B. Rossi (Borgo Roma)  
- Verona

Actual

**Neurologist**

## **ADDITIONAL INFORMATION**

**Oct 2007 – April 2008**

**ERASMUS Programme**

Centre Hospitalier Universitaire Hôtel-Dieu - Nantes (FRANCE)

Oct 2007 - Department of Oncology - Hôpital Nord Laënnec

enfant

Nov 2007 - Department of Pediatric Oncology - Hôpital mère et

Dec 2007 - Department of Orthopedics - Hôtel-Dieu

Jan 2008 - Department ORL – Hôtel-Dieu

Feb 2008 - Department of Anatomical Pathology - Hôtel-Dieu

Mar 2008 - Department of Psychiatry - Hôpital Saint-Jacques

**Sett 2016 – Dic 2016**

Internship at “Neuroradiology Stroke Center” -

Campus Franklin Benjamin - Charité – Berlin (GERMANY)

## **Computer skills:**

- Windows Operating System
- Office Software

## **FOREIGN LANGUAGE**

Mother tongue: Italian

Other languages:

- English: good
- French: excellent

- Spanish: good
- German: good

## **WORK EXPERIENCE**

Sept 2010 – Feb 2011                      Medical assistance as doctor on call at Congress  
 “Accademia Nazionale dei Lincei” - Rome

### **Abstract:**

**1. Sirimarco G, Ricciardi MC, Zuco C, Cecconi E, Toscano M, Vicenzini E. Transcranial sonographic findings in Wilson’s disease: a case report. Neurological Sciences 2009; (30) S220.**

**2. Pichiorri F, Sirimarco G, Iacovelli E, Ricciardi MC, Gabriele M, Zuco MC, Frasca V, Vicenzini E, Inghilleri M. Intermittent theta burst stimulation does not influence cerebral blood flow and cerebral vasomotor reserve. Neurological Sciences 2010; 30(S): S405.**

**3. Vicenzini E, Ricciardi MC, Zuco C, Sirimarco G, Di Piero V, Lenzi GL. Effects of mannitol single bolus administration on cerebral hemodynamics in patients with intracerebral hemorrhage Cerebrovasc Dis 2010; 29 (S1): P 12 p 32.**

**4. Vicenzini E, Pro S, Sirimarco G, Ricciardi MC, Zuco C, Pulitano P, Mecarelli O, Di Piero V Threedimensional imaging of carotid arteries: advantages and pitfalls of ultrasound investigations. Cerebrovascular Dis 2011.**

**5. Vicenzini E, Giannoni MF, Sirimarco G, Ricciardi MC, Zuco C, DI Piero V, Lenzi GL. “A horse, a horse, my kingdom for a horse”. Saddle thrombosis of carotid bifurcation in acute stroke. Cerebrovascular Dis 2011.**

**6. Giannoni MF, Vicenzini E, Zuco C, Sbarigia E, Di Piero V, Lenzi GL, Speziale F. Early ultrasound imaging of carotid arteries in the acute ischemic cerebrovascular patient. Cerebrovascular Dis. 2011.**

**7. C. Zuco, M. Ricciardi, M. Toscano, G. Sirimarco, V. Di Piero, G. Lenzi, E. Vicenzini. Cerebral vasomotor response to CO2 is increased in interictal migraineurs: a transcranial Doppler study. Neurological Sciences Oct 2011; 32:256-257.**

**8. E. Vicenzini, F.Giannoni, C. Ricciardi, M. Toscano, M. Citone, C. Zuco, G. Sirimarco, V. Di Piero, G. Lenzi. Carotid ultrasound with ultrasound contrast agents for the detection of the unstable plaque in acute stroke. Neurological Sciences Oct 2011; 32:443-444.**

## **Publications:**

- 1. Ricciardi MC, Sirimarco G, Vicenzini E, Zuco C, Meco G, Di Piero V, Lenzi GL. Transcranial sonographic findings in Wilson disease. J Ultrasound Med. 2010 Jul;29(7):1143-5.**
- 2. Toscano M, Canevelli M, Giacomelli E, Zuco C, Fiorelli M, Di Piero V, Vicenzini E MD. Transcranial Sonography imaging of basal ganglia calcifications in Fahr's disease: a case report. J Ultrasound Med. 2011; 30:1030-1036.**
- 3. Vicenzini E, Ricciardi MC, Zuco C, Sirimarco G, Di Piero V, Lenzi G. Effects of a single mannitol bolus on cerebral hemodynamics in intracerebral hemorrhage: a Transcranial Doppler study. Cerebrovasc Dis 2011; 32 (5): 447-53.**

**I authorize my personal data hand ling (Law 196/2003)**

**Verona, 26/06/2018**

**Carmela Zuco**