

# Alberto Dal Molin

## *Curriculum vitae*

### PERSONAL DATA

Born on April 26<sup>th</sup>, 1977 in Biella

Phone: 015 840 93 33 or 0321 660 682

Skype: a\_dal\_molin

### BIO AND EDUCATION

I obtained the PhD in July 2010 at the University of Florence, the Master of Nursing and Midwifery Science in 2006 and both levels of Bachelor of Nursing in 1999 and 2004. Since April 1st, 2016 Researcher MED / 45 of University of Piemonte Orientale.

I conducted systematic reviews (Dal Molin, et al., 2014; Dal Molin, et al., 2015), clinical trials (Rasero et al., 2014; Dal Molin et al., 2015) and validation studies (Dal Molin, et al., 2012; Dal Molin, et al., 2014).

### UNIVERSITY CAREER

2016 -	Researcher – University of Piemonte Orientale
--------	---

### UNIVERSITY POSITIONS

2010 – present	Director of the Nursing School (Biella Hospital)
2011 – present	Director of Master of Science in Nursing of University of Piemonte Orientale

### SCIENTIFIC POSITIONS

2012 - present	Member of the Editorial Review Board “Journal of Hospital Administration”
2011 – present	Collaborator of “Assistenza Infermieristica e Ricerca” Journal
2011 – present	Member of the Scientific Committee of “Fondazione Biblioteca Biomedica Biellese”
2011 – 2013	Member of the committee for research and development of Italian Cystic Fibrosis Society
2009 – to date	Member of Scientific Committee of Associazione CESPI (Turin)

## MAIN FIELDS OF INTEREST

1. Nursing
2. Central venous catheter
3. Bed rest
4. Healthy Ageing

## CURRENT ISSUES OF RESEARCH

### 1. Management of central venous catheters

The research was focused on the quantification of complications of central venous catheters and the correlation with the nursing. We conducted observational studies on oncology patients and on patients with cystic fibrosis. Another study was conducted in order to detect the non – inferiority of normal saline flushing compared to heparin solution in maintaining patency of the catheter (Randomized Controlled Trial).

### 2. Nursing Care Model

In these studies, we explored the effect of some nursing care patterns (Primary Nursing and Human Caring) on organization, staff and patients outcomes.

### 3. Bed rest

The focus of attention is to assess the effect of bed rest in some care activities, such as after transfemoral cardiac catheterisation.

### 4. Healthy ageing

The population ageing of the European countries will soon make unsustainable our welfare system. For this we need to develop knowledge and experiences to promote healthy and active ageing of the population. As part of the Department of Translational Medicine, dott. Dal Molin participates in a multidisciplinary project aiming at develop knowledge in order to develop and evaluate interventions to prevent or delay the diseases of the elderly, and reduce exacerbations of chronic diseases.

## TOP FIVE PAPERS

1. **Dal Molin A**, Clerico M, Baccini M, Guerretta L, Sartorello B, Rasero L, Normal saline versus Heparin solution to lock totally implanted venous access devices: results from a multicenter randomized trial. *European Journal of Oncology Nursing*. 2015 Dec;19(6):638-43. doi: 10.1016/j.ejon.2015.04.001. Epub 2015 Apr 29
2. **Dal Molin A**, Faggiano F, Bertoncini F, Buratti G, Busca E, Casarotto R, Gaboardi S. and Allara E. Bed rest for preventing complications after transfemoral cardiac catheterisation: a protocol of systematic review and network meta-analysis. *Systematic Review*. 2015;15;4(1):47
3. **Dal Molin A**, Allara E, Montani D, Milani S, Frassati C, Cossu S, Tonella S, Brioschi D, Rasero L. Flushing the central venous catheter: Is heparin necessary? *Journal of Vascular Access*. 2014;15(4):241-8
4. **Dal Molin A**, Di Massimo DS, Braggion C, Bisogni S, Rizzi E, D'Orazio C, Di Toppa MV, Alghisi F, Cristadoro S, Carnovale V, Festa G, Rampini S, Colombo C, Oneta A, Furnari ML, Calamia MA,

Zunino ML, Tuccio G, Spadea V, Messori B, Grosso B, Festini F. Totally implantable central venous access ports in patients with cystic fibrosis: a multicenter prospective cohort study. *J Vasc Access*. 2012; 13(3):290-5

5. **Dal Molin A**, Rasero L, Guerretta L, Perfetti E, Clerico M. The late complications of totally implantable central venous access ports: The results from an Italian multicenter prospective observation study. *Eur J Oncol Nurs*. 2011 Dec;15(5):377-81. Epub 2010 Dec 16

### **AWARDS**

1. European Oncology Nursing Society – European Journal of Oncology Nursing Certificate of Excellence in Reviewing in recognition of an outstanding contribution to the quality of the journal – 2013
2. Grant n. 16/2008 Italian Cystic Fibrosis Research Foundation
3. Obtained support for the realization of studies (observational and experimental) from Fondo Edo Tempia per la Lotta Contro il Cancro (Biella)

### **FURTHER INFORMATION**

Member of IPASVI of Biella (from 2003 – to present).

Reviewer for Italian Journals (*Assistenza Infermieristica e Ricerca*; *Professioni Infermieristiche*; *Italian Journal of Medicine*) for and international Journals (*European Journal of Oncology Nursing*; *International Journal of Nursing Practice*; *World Journal of Surgical Oncology*; *Archives of Disease in Childhood*; *Trials*; *Indian Journal of Cancer*; *European Journal of Cancer Care*).