

## Gabriela Fois

### Personal data

Name: Gabriela Fois  
Date and place of birth: 06/05/1981, Seriate (BG), Italy  
Citizenship: Italian  
Work address: Center for the Study of Myelofibrosis,  
IRCCS Policlinico S. Matteo Foundation V.le Golgi, 19, 27100 Pavia, Italy  
Phone: +39038502487  
Fax: +39038502876  
E-mail: g.fois@smatteo.pv.it

### Education

Master Degree in Neurobiology, University of Pavia, Italy  
Bachelor Degree in Medical Biotechnology, University of Pavia, Italy

### Current position

From January 2010 Fellowship in the Center for the study of Myelofibrosis, Fondazione IRCCS Policlinico San Matteo Pavia (Italy).

### Technical skills and competence

Cell biology, Flow Cytometry, Immunohistochemistry and immunofluorescence techniques

### Publication

- Zuccolo E., Bottino C., Diofano F., Poletto V., Codazzi A.C., Mannarino S., Campanelli R., **Fois G.**, Marseglia G.L., Guerra G., Montagna D., Laforenza U., Rosti V., Massa M., Moccia F. *Constitutive store-operated Ca<sup>2+</sup> entry leads to enhanced nitric oxide production and proliferation in infantile hemangioma-derived endothelial colony forming cells.* Stem Cells Dev. 2015 Dec 9. [Epub ahead of print]
- Massa M, Canzonieri C, Campanelli R, Ornati F, **Fois G**, Pagella F, Matti E, Buscarini E, Danesino C, Rosti V, Olivieri C. *Increase of circulating endothelial cells in patients with Hereditary Hemorrhagic Telangiectasia.* Int J Hematol. 2015 Jan;101(1):23-31
- Avanzini MA, Bernardo ME, Novara F, Mantelli M, Poletto V, Villani L, Lenta E, Ingo DM, Achille V, Bonetti E, Massa M, Campanelli R, **Fois G**, Catarsi P, Gale RP, Moretta A, Aronica A, Maccario R, Acquafredda G, Lisini D, Zecca M, Zuffardi O, Locatelli F, Barosi G, Rosti V. *Functional and genetic aberrations of in vitro cultured marrow-derived mesenchymal stromal cells of patients with classical Philadelphia-negative myeloproliferative neoplasms.* Leukemia. 2014 Aug;28(8):1742-5
- Campanelli R, Rosti V, **Fois G**, Bonetti E, Barosi G, Massa M. *CD14brightCD16low intermediate monocytes expressing Tie2 are increased in the peripheral blood of patients with primary myelofibrosis.* Exp Hematol. 2013 Dec;42(4):244-46
- Massa M, Rosti V, Campanelli R, **Fois G**, Barosi G. *Rapid and long-lasting decrease of T-regulatory cells in patients with myelofibrosis treated with ruxolitinib.* Leukemia. 2014 Feb;28(2):449-51
- Rosti V, Villani L, Riboni R, Poletto V, Bonetti E, Tozzi L, Bergamaschi G, Catarsi P, Dalleria E, Novara F, Massa M, Campanelli R, **Fois G**, Peruzzi B, Lucioni M, Guglielmelli P, Pancrazzi A, Fiandrino G, Zuffardi O, Magrini U, Paulli M, Vannucchi AM, Barosi G. *Spleen endothelial cells from patients with Myelofibrosis harbor the JAK2V617F mutation.* Blood 2013 Jan;121(2):360-8
- Massa M, Campanelli R, Lupo L, **Fois G**, Viarengo G, Jemos V, Rosti V, Barosi G. *Splenectomy produces a rapid but transient decrease of the frequency of circulating CD34(+) haematopoietic progenitor cells in primary myelofibrosis.* Br J Haematol. 2011 Mar;152(5):665-7