

## ***Curriculum Vitae***

Pedro Villarejo-Campos MD, PhD

### **Professional Experience**

- Hospital 12 Octubre. Department of Surgery (Madrid,1999-2004)
- Ciudad Real General Hospital. Department of Surgery (2004-2015)

### **Affiliation:**

- Associated Professor, Department of Surgery. Ciudad Real School of Medicine.

### **Research Projects:**

- Clinical Trial Sponsor: "Chemohyperthermia intraperitoneal paclitaxel using closed technique in advanced ovarian cancer: phase III clinical trial " NCT02681432
- Principal Investigator: Determination of serum VEGF and VEGF-C: prediction of recurrence and mortality in gastric cancer.
- Member of the research team:
  - Hyperthermic intra-abdominal chemotherapy with gemcitabine in animal model of pancreatic peritoneal carcinomatosis
  - Analysis of prognostic value of microRNA21 in patients with colorectal cancer.

### **Publications:**

- Experimental development of an intra-abdominal chemohyperthermia model using a closed abdomen technique and CO<sub>2</sub> recirculation system.. Surgery. 2013
- Prognostic implications of serum microRNA-21 in colorectal cancer. J Surg Oncol. 2013
- Usefulness of thermographic analysis to control temperature homogeneity in a closed CO<sub>2</sub> chemohyperthermia model. Int J Hyperthermia 2016
- The utility of hyperthermic intra-abdominal chemotherapy with gemcitabine for the inhibition of tumor progression of pancreatic cancer stem cells CD133+ CXCR4.Pancreatology 2016
- HIPEC for peritoneal carcinomatosis of ovarian cancer origin. A clinical pilot study. Int J Hyperthermia 2016