## Curriculum Vitae - Pazienza Valerio

Birth: Foggia (IT), 29.04.1974

Nationality: Italian

Address: v.le Europa 62/a CAP 71100 Foggia (IT)

e-mail: pazienza valerio@yahoo.it

https://www.linkedin.com/pub/valerio-pazienza/1b/850/a4

Tel: +39 338 8320163 (IT) mobile +39-(0)882-416281 (office)

## Short profile

- Adjunct Professor of Biochemistry at Nurse School University of Foggia
- Team leader at IRCCS "Casa Sollievo della Sofferenza" Hospital (Foggia)
- Member of the committee "Laboratory Activity" at Italian National Order of Biologist (ONB)
- Specialization in Biochemistry with more than 15 years of experience in biomedical research
- People management responsibilities
- International experience (5 years at Faculty of Medicine University of Geneva Switzerland)
- Multilingual: Italian, French, English

### Academic education

2005	Specialization School in Clinical Biochemistry University of Camerino (MC) Italy
2002	Master in Biotechnology University of Urbino (PU) Italy
2001	Licensed Professional Biologist University of Urbino (PU) Italy
1999	B.Sc./M.S. in Molecular Biology University of Urbino (PU) Italy
1993	Scientific Baccalauréat Liceo A. Volta Foggia (IT)

## Post-graduate professional activities

# 2014-September-October

Visiting scientist at "Chromosome Engineering Research Center" University of Tottori (Japan) and at "Laboratory of Animal Research Center" Institute of Medical Science, University of Tokyo (Japan)

### 2013-October

Visiting scientist at "Chromosome Engineering Research Center" University of Tottori (Japan)

Research Field: Metabolism and liver cancer in MacroH2a transgenic mouse.

2009-present Team Leader at Casa Sollievo della Sofferenza Hospital (Italy)
Research Field: Gastrointestinal cancers, hepatitis viruses, chronobiology.
Chemoresistance studies using pancreatic cancer xenograft mouse model.
<a href="http://www.operapadrepio.it/operapp/it/ricerca-scientifica/gruppi-di-ricerca/gastroenterologia-presentazione/181-ricercatori/3377-pazienza-valerio.html">http://www.operapadrepio.it/operapp/it/ricerca-scientifica/gruppi-di-ricerca/gastroenterologia-presentazione/181-ricercatori/3377-pazienza-valerio.html</a>

2003 – 2008 Research Assistant - Dept. of Pathology and Immunology, Faculty of Medicine, University of Geneva (Switzerland)

Research fields: interaction between hepatitis viruses and intracellular pathways

2001-2003 Research Fellowship from Italian Ministry of Health

Research fields: hepatitis B and C viruses therapy

### Teaching

2009 - present Adjunct Professor of Biochemistry at Nurse School of University of Foggia (IT)

#### Honors and awards

## Research Funds from Italian Ministry of Health:

- No. RC0902GA41 "TGF beta signalling in hepatocytes expressing HCV"
- No. RC0903GA53 "Molecular interaction between HCV and hepatocellular carcinoma"
- No. RC1003GA51 "In vitro study of demethylating agents in hepatocytes expressing HCV core protein"
- No. RC1103GA48 "Molecular mechanisms involved in the repression of the tumor suppressor genes and functional analysis of SIRT1 in lipid metabolism in hepatocytes"
- No. RC1203GA58 "Molecular mechanisms inducing autophagy in gastrointestnal tumours"
- No. RC1403GA41 "The role of caloric restriction on epithelial mesenchymal transition"
- Swiss Society of Gastroenterology 2006. The prize was received for the following work: Molecular Interaction between Hepatitis C Virus and Insulin Resistance.
- Progetto Giovani Ricercatori 2010. The Italian Ministry of Health funded the project entitled "MacroH2a and HCC".

# Project management skills & expertise

Planning

- · Goal definition, experimental design and protocol optimization
- Monitoring project status and providing overview reports
- · Result achievement within tight deadlines

#### Administration

- Directed and coordinated several scientific projects
- Budget definition and management

# Team leading

- · Supervising and training post doc, technicians, graduate and under-graduate students
- · Motivating team members, solving problems and conflicts

#### Communication

- Internal and external communication
- Oral presentations, written publications and scientific reports
- · Acknowledged peer reviewer for biomedical journals

# Congress and memberships

I have organized several congresses and courses sponsored by the Italian National Order of Biologists (ONB) <a href="https://www.onb.it/category/attivita-di-laboratorio">www.onb.it/category/attivita-di-laboratorio</a>. I've attended several international scientific congresses for oral and poster presentation and I've been invited to attend numerous seminars.

Member of AISP (Italian Association for the study of the Pancreas)

## **Editorial Activity**

Academic Editor of Plos One, Associated editor of World Journal of Gastroenterology and European Journal of Medical research; Guest Editor of the Special Issue "PPARs and Gastrointestinal Cancer" on PPAR Research. Reviewer for several international scientific papers: Hepatology, PlosOne, Cellular Microbiology, Translational Medicine, Infection, Genetics and Evolution, Tumor Biology, Expert review of anti- infective Therapy, Digestive disease and science, Liver International, Current Cancer drug target, BMC Gastroenterology.

Author of 65 Research Papers, indexed on Pubmed/Medline Hirsch (H) index = 18 Total Citations: ~ 1638

San Giovanni Rotondo, 10th October 2014

Signature\_ "Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 Giugno 2003, n.196"