

# Curriculum vitae

## Personal Information

**Name:** TEFTSOGLOU SONIA

**Date of birth:** 4 June 1985

**E-mail:** soniatef@yahoo.gr

## Work experience

- |                   |   |
|-------------------|---|
| jJun 2014-Present | Biologist in MITOSI IVF Unit - Manager of Quality System  |
| Mar 2013-Jun 2014 | Head of department of Cytogenetics of “ <b>Analysi</b> Diagnostic Center SA”.   |
|                   | Performance of all cytogenetic laboratory procedures such as tissue culturing/harvesting, preparation of slides from samples for analysis, microscopic/post-microscopic analyses (RHG/GTG) of samples and preparation of karyotypes. Applying additional staining/testing procedures when indicated such as C-NOR staining and High-Resolution chromosomal analysis. Experience also in the performance and application of techniques used in FISH analysis.  |
| Mar 2009-Mar 2012 | Employed as a biologist in the Department of Cytogenetics of “ <b>Intergenetics</b> Diagnostic Genetics Center SA”.   |
|                   | Performance of all cytogenetic laboratory procedures such as tissue culturing/harvesting, preparation of slides from samples for analysis, microscopic/post-microscopic analyses of samples and preparation of karyotypes. Applying additional staining/testing procedures when indicated such as C-NOR staining and High-Resolution chromosomal analysis. Experience also in the performance and application of techniques used in FISH analysis and knowledge in the use of additional laboratory techniques such as PCR (polymerase chain reaction) and PGD-PGS. |

## Education and training

Oct 2010 –Oct 2014

**MSc in Research Reproduction**  
National and Kapodistrian University of Athens

- Research (lab-based) dissertation project investigating “*The levels of alpha-glucosidase in seminal plasma of men with asthenozoospermia*”.

Sep 2003-Jul 2008

**Bsc in Biology**  
Aristotelian University of Thessaloniki

- Various laboratory/scientific skills employed and practical experience gained on techniques such as PCR cloning, protein purification, SDS-PAGE, Western Blotting and ELISA.

Feb 2007-Jun 2007

Student internship in the advanced medical Center “IAKENTRO”.  
Training in **Assisted Reproduction Techniques** and hands-on experience in sperm procession and egg collection.

Jul 2007-Aug 2007

Student internship working in the **Microbiology-Biochemistry Laboratory** of AHEPA University General Hospital of Thessaloniki

## Scientific conferences and certificates

May 2015

13o National Conference Obstetric-Gynecology, 28-31 MAY, Volos, Greece  
2015 «**Is molecular detection of infectious agents in the endometrium of asymptomatic women with history of infertility necessary prior to an attempt of in vitro fertilisation?**»

May 2015

13o National Conference Obstetric-Gynecology, 28-31 MAY, Volos, Greece  
2015 «Determination of the “implantation window” of the uterus following the molecular testing of the endometrial receptivity in women with repeated failed attempts of in vitro fertilization»

March 2015

Certificate of Attendance in the **15o genetic conference**.

March 2013

Certificate of Attendance in the **Hands-on Seminar ‘The value of real-time PCR in pharmacogenetics’**.

November 2012

Certificate of Attendance in the “**Clinical Research Associate**” seminar

June 2012

Certificate of Attendance in a scientific workshop on “**Basic sperm analysis**”

June 2012	Certificate of Attendance in the endocrinology conference: <b>"Infertility in the couple."</b>
Feb 2009-Apr 2009	Attendance in a <i>4-month</i> training course on the <b>"Fundamentals of cancer from the epidemiology to the therapy"</b>
September 2008	Certificate of participation of the <b>8th National Congress of Andrology</b>
June 2007	Certificate of participation in the <b>"3<sup>rd</sup> National Conference of Greek Society of Fertility and Sterility"</b>
May 2007	Certificate of attendance in the <b>"29<sup>th</sup> Scientific conference of the Greek Society of Biological Sciences"</b>
April 2006	Certificate of participation in a seminar on <b>"Biosciences on the 21<sup>st</sup> Century"</b>

## **Personal qualities**

- Team-working
- Initiative
- Good written and oral communication skills
- Excellent problem solving skills
- Commitment
- An analytical, logical and inquisitive mind
- Patience, decisiveness and a meticulousness and systematic approach to tasks
- Excellent research and experimental laboratory skills
- Accuracy, rapid reporting and ability to stay focused for prolonged periods of time

## **Other skills**

### **Languages:**

- English: First Certificate in English
- German: Zertifikat Deutsch als Fremdsprache
- Greek: Native

**Computer skills:**

- Microsoft Office Specialist Master (*Word, Excel, PowerPoint, Access, Outlook*)
- *Ikaros, Lucky* and *ISIS*
- Experienced user of genomic databases (*ENSEMBLE, NCBI-OMIM, Pubmed, Uniprot/Swiss-Prot* and *Gene Atlas*)

**Driving license:** Category B