

CURRICULUM VITAEAthanasios **ARMAKOLAS** (B.Sc. , MSc., PhD.)**NAME** : Athanasios **ARMAKOLAS****DATE OF BIRTH**: 22/05/1973**EDUCATION**:

- 1998-2002: **MEDICAL SCHOOL, UNIVERSITY OF ATHENS, GREECE.**
PhD candidate.
Project title: "Study of BRCA 2 mutations in patients with inherited breast cancer. Grade: "Excellent"
- 10/96 - 09/97: **IMPERIAL COLLEGE**
M.Sc. IN HUMAN MOLECULAR GENETICS.
- 10/93 - 6/96: **UCL**
B. Sc. IN BIOCHEMISTRY
- 08/93: **IELTS EXAMINATION,**
SCORE 6.5 OUT OF 9 IN MODULE B
(Biological Sciences and Related Disciplines).

IMPORTANT PUBLICATIONS:

1. Milingos DS, Philippou A, Armakolas A, Papageorgiou E, Sourla A, Protopapas A, Liapi A, Antsaklis A, Mastrominas M, Koutsilieris M. **Insulin-like growth factor-1Ec (MGF) expression in eutopic and ectopic endometrium: characterization of the MGF E peptide actions in vitro.** Mol Med. 2010 Sep 14. [Epub ahead of print].
2. Armakolas A, Philippou A, Panteleakou Z, Nezos A, Sourla A, Petraki C, Koutsilieris M. **Preferential expression of IGF-1Ec (MGF) transcript in cancerous tissues of human prostate: evidence for a novel and autonomous growth factor activity of MGF E peptide in human prostate cancer cells.** Prostate. 2010 Aug;70(11):1233-42.
3. Armakolas A, Koutsilieris M, Klar AJ. **Discovery of the mitotic selective chromatid segregation phenomenon and its implications for vertebrate development.** Curr Opin Cell Biol. 2010 Feb;22(1):81-7.

4. Armakolas A, Klar AJS. **Left-Right Dynein Motor Implicated in Selective Chromatid Segregation in Mouse Cells.** Science Jan 5,315;2007:100-1.
5. Klar AJS, Armakolas A. **Cell type regulates Selective segregation of mouse chr. 7 DNA strands in mitosis.** technical comment. Science 25 August 2006: 1045c.
6. Armakolas A, Klar AJS. **Cell type regulates selective Segregation of mouse chromosome 7 DNA strands in mitosis.** Science 24 February 2006: 1146-1149.

ORAL PRESENTATIONS AND POSTERS

International Conferences

Total: 10

Authorship order

1^{os} in: 3

2^{os} in 1

Other place: 6

B. National Conferences

Total number: 10

Authorship order

1^{os} in: 4

2^{os} in: 4

Other place: 2

- 6 out of 19 studies have been awarded nationally and Internationally.

PARTICIPATION IN FINANCED RESEARCH PROGRAMMES

Participation as a Researcher in 12 research programmes with total profit of more than 800. 000. 000 E.

COVERAGE OF MY WORK BY MEDIA.

The publications: Armakolas A, Klar AJS. **Cell type regulates selective segregation of mouse chromosome 7 DNA strands in mitosis.** Science 24 February 2006: 1146-1149 και Armakolas A, Klar AJS. **Left-Right Dynein Motor Implicated in Selective Chromatid Segregation in Mouse Cells.** Science Jan 5,315;2007:100-1, have been commented by a large number of newspapers and scientific journals around the world and have been characterized as “the milestone of the decade”.