

SHORT CURRICULUM VITAE (February 2011)

Evanthia Kostopoulou

Assistant Professor of Pathology,
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Home address: Papanastasiou 57,
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Nationality: Greek

Marital status: Married to Ioannis Poullos

Fields of interest: Gynecologic Pathology
Gastrointestinal Pathology
In situ hybridization - Applications in tumor
histopathology

Medical studies – Practice of Pathology – Training/experience in other laboratories:

Graduated from the Medical school of Aristotle University of Thessaloniki, Greece, in 1985, and finished her residency in Pathology in “Theageneion” Anticancer Hospital of Thessaloniki, Greece, in 1989.

During the last years of medical studies she practiced in laboratory techniques in the laboratories of Anatomy and Physiology, University of Thessaloniki, Greece, especially in Electron Microscopy techniques (Professors M.Polyzonis, A.Madena, Th.Tsagaris). Through the Students’ Exchange Program she participated in the work of the Surgery Department of the University of Tampere, Finland, in 1981.

During the years of residency she practiced further in Immunoelectron Microscopy in laboratories of CIBA-GEIGY, Basel, Switzerland, in 1987 and 1988, and subsequently in autopsy pathology at the Pathology Department, University of Basel, Switzerland (Professor L.Bianchi), in 1990.

In 1992 she presented her doctorate thesis work at the Aristotle University of Thessaloniki, Greece (Doctorate Diploma, grade: “excellent”).

From 1989 to 2003 she worked as a Pathologist (from 1991 to 2003 as a permanent consultant at the Greek National Health System, Hippokration General Peripheral Hospital of Thessaloniki, Greece).

During these years she was allowed for two Sabbaticals through Grants of the National Health System for further training/experience in Gynecologic Pathology (Thomas Jefferson University, Philadelphia, U.S.A., Professor A.Talerman, in 1993-1994, and Brigham and Women’s Hospital, Boston, U.S.A., Professor C.P.Crum, in 1998). Additionally, she attended for two months the activities of the Division of Anatomic

Pathology of George Washington University, Washington, U.S.A. (Professor S.Silverberg) in 1994.

In 2003 she was elected as Lecturer of Pathology at the Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece. Since then she has been participating in the diagnostic and academic activities of the Pathology Department. In 2009 she was elected as Assistant Professor of Pathology at the same Faculty.

She participated in the organization of the laboratory of Electron Microscopy and introduced the technique of Fluorescence in situ Hybridization (F.I.S.H.) in the Pathology Department of Hippokraton Hospital (Thessaloniki, Greece). Additionally, participated in the organization of the laboratory of Fluorescence and Chromogenic in situ Hybridization (F.I.S.H./C.I.S.H.) in the Pathology Department of the Faculty of Medicine, University of Thessaly, Larissa, Greece.

She speaks English (Certificates of Proficiency in English of the University of Cambridge and the University of Michigan) and French (Certificat d' Etudes Francaises).

Publications (February 2011):

- **Chapters in international books:** 2 chapters (presented below)
- **Chapters written in greek, in books and lecture notes:** 14
- **Publications in international peer-reviewed journals:** 36 papers (representative recent work is presented below)
- **Publications written in Greek, in peer-reviewed journals:** 16 papers
- **Abstracts published in international journals:** 21 abstracts
- **Citations:** 240 citations

Participation in Conferences:

- **Invited speaker:** 21 invited lectures in Greek Conferences and Seminars and 1 at an International Conference
- **Organization of seminars and round-table discussions:** 4
- **Presentations at international congresses:** 41 presentations
- **Presentations at national congresses:** 84 presentations

Reviewer for scientific journals:

- BMC Cancer
- Journal of Pharmaceutical Sciences
- Histology and Histopathology
- Catalysis Today
- BMC Gastroenterology

Ph.D. Students: Member of the Thesis Advisory Committee of 4 students

Scholarships-Awards:

- Scholarship of the National Scholarship Foundation, 1979-80
- 2 prizes for presentations in Conferences

Research Interests

- Diagnostic markers, prognostic and predictive indicators in neoplasms of the female genital system
- Application of F.I.S.H./C.I.S.H. techniques in tumors
- Endometrial cancer

Chapters in books (written in English)

and recent publications:

B1 Kostopoulou E, Keating JT, Crum CP. «**Pathology**».

In: Eifel PJ, Levenback C, eds.

American Cancer Society Atlas of Clinical Oncology.

Cancer of the female lower genital tract.

BC Decker, Hamilton,

London 2001, p. 9-36.

B2 Kostopoulou E, Talerman A. «**Ovarian Sertoli-Leydig cell tumors with heterologous elements**».

In: Bardos AP ed. **Ovarian Cancer: New Research**

Horizons in Cancer Research, Vol 19,

Nova Science Publishers, 2009, p.49-70.

Representative recent publications:

Kostopoulou E, Samara M, Kollia P, Zacharouli K, Mademtzis I, Daponte A, Messinis IE, Koukoulis G.

Different patterns of p16 immunoreactivity in cervical biopsies: Correlation to lesion grade and HPV detection, with review of the literature.

Eur J Gynaecol Oncol. 2011

Kostopoulou E., Samara M., Kollia P., Zacharouli K., Mademtzis I., Daponte A., Messinis I.E., Koukoulis G.

Correlation between cyclin B1 immunostaining in cervical biopsies and HPV detection by PCR

Applied Immunohistochemistry and Molecular Morphology (2009): 17 (2), pp. 115-120

Kostopoulou E., Angelidou S., Daponte A., Galani C., Chiotoglou I., Terzis A., Koukoulis G.

Fascin can be an auxiliary immunomarker of ovarian granulosa cell tumors: Comparison with calretinin and inhibin- α

Eur J Gynaecol Oncol. (2008): 29 (6), pp. 638-642

Kostopoulou E., Daponte A., Terzis A., Nakou M., Chiotoglou I., Theodosiou D., Chatzichristodoulou C., Messinis I.E., Koukoulis G.

Fascin in ovarian epithelial tumors

Histology and Histopathology (2008): 23 (8), pp. 935-944

Daponte A., Kostopoulou E., Papandreou C.N., Daliani D.D., Minas M., Koukoulis G., Messinis I.E.

Prognostic significance of fascin expression in advanced poorly differentiated serous ovarian cancer

Anticancer Research (2008): 28 (3 B), pp. 1905-1910

Erratum: Anticancer Research (2010): 30 (1), p. 277

Kostopoulou E., Vageli D., Kaisaridou D., Nakou M., Netsika M., Vladica N., Daponte A., Koukoulis G.

Comparative evaluation of non-informative HER-2 immunoreactions (2+) in breast carcinomas with FISH, CISH and QRT-PCR

Breast (2007): 16 (6), pp. 615-624.