

CURRICULUM VITAE

Panayotis (Peter) Ledakis M.D.

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Positions – Training:

12/2003 – current: Attending physician, Hematology/Medical Oncology, Mercy Medical Center, Sinai Hospital, Baltimore, Md.

Full practice in solid tumors, hematologic malignancies, benign hematologic disorders, coagulation defects.

Active participation as medical oncologist in the multidisciplinary management of patients with peritoneal carcinomatosis secondary to appendiceal tumors, gastrointestinal gynecologic malignancies, malignant mesothelioma.

Active participation in clinical research in peritoneal carcinomatosis and gastrointestinal malignancies.

Supervision of the Anticoagulation Lab.

Education of University of Maryland residents and medical students.

7/1999 – 12/2003: Attending physician, Saint Francis Cancer Treatment Center, Grand Island, Nebraska, Hematology /Oncology. Assistant professor, University of Nebraska School of Medicine.

1994 – 1998: Fellowship in Medical Oncology and Hematology at the National Cancer Institute and the National Blood Institute, National Institutes of Health, Bethesda, Md. Research at the laboratory of Experimental Therapeutics / NCI.

7/1991 – 6/1994: Internship and residency in Internal Medicine at the Albert Einstein Medical Center, PA.

1/1990 – 6/1991: Residency in Internal Medicine at the Athens Chest Diseases hospital “Sotiria”, Athens, Greece.

11/1987 – 11/1989: Military service as physician / First Lieutenant in the Greek Army, combined with internship in medicine at the “401 Army General Hospital”, Athens, Greece

10/1981 – 10/1987: University of Athens Medical School, Athens, Greece. Duration of studies in medical school in Greece is six years. Graduated among 10% of class. Annual scholarship for academic excellence.

9/1980 – 9/1981: University of Athens, Department of Science, Section of Physics.

9/1974 – 7/1980: First Model High School, Athens, Greece. Graduated in top 1%.

Medical Boards / Societies:

American Board in Hematology.

American Board in Medical Oncology.

Maryland Medical Society
American College of Physicians (ACP)
American Society of Clinical Oncology (ASCO)
American Society of Hematology (ASH)
American Society of Peritoneal Surface Malignancies
Association of Community Cancer Centers
University of Nebraska Lymphoma Study Group

Research – Publications:

- 1) The role of VEGFR-2 expression in outcomes and survival of patients with peritoneal carcinomatosis from appendiceal cancer. Jimenez WA, Sardi A, Ledakis P, Nieroda C, Sittig M, Gushchin V. *Eur J Surg Oncol*. 2013 Dec;39(12):1415-22
- 2) Neoplasms of the appendix: current treatment guidelines. Shankar S, Ledakis P, El Halabi H, Gushchin V, Sardi A. *Hematol Oncol Clin North Am*. 2012 Dec;26(6):1261-90
- 3) An unusual case of composite lymphoma involving chronic lymphocytic leukemia, follicular lymphoma and Hodgkins disease. Copur MS, Ledakis P, Novinski D, Fu K, Hutchins M, Frankforter S, Mleczko C, Sanger WG, Chan WC. *Leu. Lymphoma* 2004 May 90(3) 1071-6
- 4) Molecular profiling of lymphoma. Copur MS, Ledakis P, Bolton M. *N engl J Med*. 2002 Oct 24;347(17):1376-7
- 5) Nephrectomy for metastatic renal cell cancer. Copur MS, Ledakis P, Norvell M. *N Engl J Med*. 2002 Apr 4;346(14):1095-6
- 6) Weekly docetaxel and estramustine in patients with hormone-refractory prostate cancer. Copur S, Ledakis P, Lunch J, Hauke R, Tarantolo S, Bolton M, Norvell M, Muhvic J, Hake L, Wendt J. *Semin Oncol*. 2001 Aug;28 (4): 16-21
- 7) Squamous cell carcinoma of the colon with an elevated serum squamous cell carcinoma antigen respond to combination chemotherapy. Copur S, Ledakis P, Novinski D, Mleczko K, Frankforter S, Bolton M, Fruehling R, Van Wie Eugene, Norvell M, Muhvic J. *Clinical Colorectal Cancer*. 2001 May;1(1):55-8.
- 8) An adverse interaction between warfarin and capecitabine: a case report and review of the literature. Copur S, Ledakis P, Bolton M, Morse A, Werner T, Norvell M, Muhvic J, Chu E. *Clinical colorectal cancer*, 1(3), 182-184, 2001.
- 9) Is anastrozole superior to tamoxifen as first-line therapy for advanced breast cancer? Copur MS, Ledakis P, Muhvic J. *J Clin Oncol*. 2001 May 1;19(9):2578; discussion 2580-2.
- 10) Fludarabine for chronic lymphocytic leukemia. Copur MS, Ledakis P, Muhvic J. *N Engl J Med*. 2001 Apr 12;344(15):1166;discussion 1167-8.
- 11) Prevention of delayed emesis caused by chemotherapy. Copur MS, Ledakis P. *N Engl J Med* 2000 Sep 21;343(12):888-90.
- 12) Patients 65 years of age and older in cancer-treatment trials. Copur MS, Ledakis P, Muhvic J. *N Engl J Med*. 2000 May 18;342(20):1531
- 13) Limitations of differential display. Ledakis P, Tanimura H, Fojo T. *Biochem Biophys Res Commun*. 1998 Oct 20;251(2):653-6

- 14) Cathepsins D, B, and L in malignant human lung tissue. Ledakis P, Tester WT, Rosenberg N, Romero-Fischmann D, Daskal I, Lah TT. Clin Cancer Res. 1996 Mar;2(3):561-8
- 15) ACTH Receptor and 11b-hydroxylase as potential therapeutic targets for adrenocortical cancer cells. Ledakis P, Chuman Y, Chow JM, Zhan Z, Merino M, Alexander R, Fojo T. Submitted for publication.
- 16) Alterations in jun and CREM expression and inducibility and association with resistance to cisplatin in human carcinoma cell lines. Ledakis P, Tanimura H, Fojo T. Poster presentation #2296. AACR 1996.
- 17) Polymorphism of the leukocyte differentiation antigen CD33 – a myeloid restricted minor antigen? Raptis A, Clave E, Mavroudis D, Van Rhee F, Hensel N, Ledakis P, Molldrem J, Barrett AJ. Poster presentation #2386. ASH 1997.
- 18) Expression of the ACTH receptor in adrenocortical cancer. Ledakis P, Chow J-M, Mickley L, Fojo T. Poster presentaion #784. AACR 1997
- 19) 11b-hydroxylase: expression specificity and utilization of its promoter for tumor specific gene expression. Chuman Y, Ledakis P, Zhan Z, Mickley L, Fojo T. Poster presentation #3154. AACR 1999.
- 20) Continuous infusion versus bolus instillation of tissue plasminogen activator (TPA) in restoring the patency of occluded central venous access devices (CVADs). Ledakis P, Copur MS, Norvell M, Lynch J, Elson J, Woodman S, Mickey M, Nott J, Haire W. Poster presentation #1582. ASCO 2001
- 21) Weekly Cisplatinum and Gemcitabine in patients with locally advanced or metastatic pancreatic cancer. Copur MS, Ledakis P, Bolton M Lynch J, Termuhlen P, Brand R, Norvell M, Muhvic J, Swantek S, Frost V, Mleczko K, Frankforter S. Poster presentation #619. ASCO 2001.
- 22) Weekly paclitaxel and carboplatin with concurrent radiation followed by paclitaxel carboplatin consolidation for locally advanced non-small cell lung cancer (NSCLC). Ledakis P, Copur S, Bolton M, Lynch J, Reynolds J, Norvell M, Mleczko K, Frankforter S. Poster presentation #2749. ASCO 2002

Awards:

P. Mazzoni Memorial Award for Humanism, Compassion, Albert Einstein Med. Center, 1994
Resident Research Award. Albert Einstein Medical Center, 1993-1994.

Baltimore magazine 2012: “Top Hematology doctors”.