

Stanford



Charlotte D. Jacobs M.D.

Drs. Ben and A. Jess Shenson Professor in the School of Medicine, Emerita
Medicine - Oncology

Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Medicine - Oncology
- Member, Bio-X
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Senior Associate Dean for Education and Student Affairs, Stanford University School of Medicine, (1990-1997)
- Director, Clinical Cancer Center at Stanford, Stanford University, (1997-2001)

HONORS AND AWARDS

- Alwin C. Rambar Award for Excellence in Patient Care, Stanford University Medical Center (1990)
- Kaiser Foundation Award for Innovative and Outstanding Contribution to Medical Education, Stanford University (1993)
- Alumni Achievement Award, Washington University School of Medicine (2002)
- Drs. Ben and A. Jess Shenson Professorship, Stanford University School of Medicine (1997)

PROFESSIONAL EDUCATION

- B.A., University of Rochester , Biology (1968)
- M.D., Washington Univ Sch of Medicine (1972)
- Jr Residency, Washington Univ Sch of Medicine , Medicine (1974)
- Sr Residency, Univ of California San Francisco , Medicine (1975)
- Fellow, Stanford Univ School of Medicine , Oncology (1977)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Clinical Interests: general oncology, sarcomas. Research Interests: clinical trials in solid tumors.

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Medicine (Masters Program)

Publications

PUBLICATIONS

- **A phase I pharmacokinetic study of bexarotene with vinorelbine and cisplatin in patients with advanced non-small-cell lung cancer (NSCLC)** *CANCER CHEMOTHERAPY AND PHARMACOLOGY*
Wakelee, H. A., Middleton, G., Dunlop, D., Ramlau, R., Leighl, N., Hao, D., Lopez-Anaya, A., Zatloukal, P., Jacobs, C. D.
2012; 69 (3): 815-824
- **The effect of bexarotene on atorvastatin pharmacokinetics: results from a phase I trial of bexarotene plus chemotherapy in patients with advanced non-small cell lung cancer** *CANCER CHEMOTHERAPY AND PHARMACOLOGY*
Wakelee, H. A., Takimoto, C. H., Lopez-Anaya, A., Chu, Q., Middleton, G., Dunlop, D., Ramlau, R., Leighl, N., Rowinsky, E. K., Hao, D., Zatloukal, P., Jacobs, C. D., Rodon, et al
2012; 69 (2): 563-571
- **The Prognostic Value of Tumor-Associated Macrophages in Leiomyosarcoma A Single Institution Study** *AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS*
Ganjoo, K. N., Witten, D., Patel, M., Espinosa, I., La, T., Tibshirani, R., van de Rijn, M., Jacobs, C., West, R. B.
2011; 34 (1): 82-86
- **Antiangiogenesis Agents in the Treatment of Soft Tissue Sarcomas** *CANCER*
Ganjoo, K., Jacobs, C.
2010; 116 (5): 1177-1183
- **Breast Angiosarcoma: Case Series and Expression of Vascular Endothelial Growth Factor.** *Case reports in oncology*
Brar, R., West, R., Witten, D., Raman, B., Jacobs, C., Ganjoo, K.
2009; 2 (3): 242-250
- **The value of surgery for retroperitoneal sarcoma.** *Sarcoma*
Gholami, S., Jacobs, C. D., Kapp, D. S., Parast, L. M., Norton, J. A.
2009; 2009: 605840-?
- **Acute myeloid leukemia in patients with gastrointestinal stromal tumors treated with Gleevec** *LEUKEMIA & LYMPHOMA*
Ganjoo, K. N., Demetri, G. D., Jacobs, C., Patel, S.
2009; 50 (11): 1882-1884
- **Tamoxifen for salivary gland adenoid cystic carcinoma: report of two cases** *JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY*
Elkin, A. D., Jacobs, C. D.
2008; 134 (10): 1151-1153
- **Primary paraspinous leiomyosarcoma invading the cervical spinal canal successfully treated with surgery, radiotherapy, and chemotherapy - Case report** *JOURNAL OF NEUROSURGERY-SPINE*
Lehman, N. L., Jacobs, C. D., Holsten, P. A., Jaikumar, S., Lehman, T. D., Gibbs, I. C., Shuer, L. M.
2007; 6 (5): 441-446
- **A phase I trial of liposomal doxorubicin, paclitaxel and valspodar (PSC-833), an inhibitor of multidrug resistance** *ANNALS OF ONCOLOGY*
Advani, R., Lum, B. L., Fisher, G. A., Halsey, J., Chin, D. L., Jacobs, C. D., Sikic, B. I.
2005; 16 (12): 1968-1973
- **Plasmablastic lymphoma presenting in a human immunodeficiency virus-negative patient: a case report** *ANNALS OF HEMATOLOGY*
Nguyen, D. D., Loo, B. W., Tillman, G., Natkunam, Y., Cao, T. M., Vaughan, W., Dorfman, R. F., Goffinet, D. R., Jacobs, C. D., Advani, R. H.
2003; 82 (8): 521-525
- **Impact of a program to diminish gender insensitivity and sexual harassment at a medical school** *ACADEMIC MEDICINE*
Jacobs, C. D., Bergen, M. R., Korn, D.
2000; 75 (5): 464-469
- **Lymphomas of the head and neck** *SEMINARS IN ONCOLOGY*
Yuen, A., Jacobs, C.
1999; 26 (3): 338-345

- **Outcome measurement in postgraduate year one of graduates from a medical school with a pass fail grading system** *ACADEMIC MEDICINE*
Vosti, K. L., Jacobs, C. D.
1999; 74 (5): 547-549
- **Non-Hodgkin's lymphoma of the paranasal sinuses: Clinical and pathological features, and response to combined-modality therapy** *CANCER JOURNAL*
Hausdorff, J., Davis, E., Long, G., Hoppe, R., VANDERPAS, M., Lassman, C., Kamel, O., Jacobs, C.
1997; 3 (5): 303-311
- **The relationship of clinical knowledge to months of clinical training among medical students** *ACADEMIC MEDICINE*
Vosti, K. L., Bloch, D. A., Jacobs, C. D.
1997; 72 (4): 305-307
- **A climate survey for medical students - A means to assess change** *Annual Meeting of the American-Educational-Research-Association*
Bergen, M. R., Guarino, C. M., Jacobs, C. D.
SAGE PUBLICATIONS INC.1996: 30-47
- **A multicenter maintenance study of oral pilocarpine tablets for radiation-induced xerostomia.** *Oncology (Williston Park, N.Y.)*
Jacobs, C. D., van der Pas, M.
1996; 10 (3): 16-20
- **Status of the Medical Oncology Workforce** *Journal of Clinical Oncology*
Mayer RJ, Antman KH, Bailes JS, Bloomfield CD, Canellos GP, Glick JG, Jacobs CJ
1996; 14 (9): 2612-2621.
- **Adjuvant and neoadjuvant treatment of head and neck cancers: The next chapter** *SEMINARS IN ONCOLOGY*
Jacobs, C., PINTO, H.
1995; 22 (6): 540-552
- **The value of medical student research: The experience at Stanford University School of Medicine** *MEDICAL EDUCATION*
Jacobs, C. D., Cross, P. C.
1995; 29 (5): 342-346
- **A SEXUAL HARASSMENT WORKSHOP FOR MEDICAL-STUDENTS** *ACADEMIC MEDICINE*
Jacobs, C., Bergen, M.
1995; 70 (5): 434-435
- **A MULTIMODALITY APPROACH TO PREPARATION FOR CLINICAL MEDICINE** *ACADEMIC MEDICINE*
Jacobs, C., Moreno, B., Blaschke, T.
1995; 70 (5): 441-442
- **Head and neck cancer - combined modality therapy and chemotherapy.** *Brian MC and Carbone PP (eds), Current Therapy in Hematology-Oncology, Mosby, St. Louis,*
Pinto HA, Jacobs C
1995: 352-358.
- **Head and neck cancers** *Macdonald JS, Haller DG, Mayer RJ (eds), Manual of Oncologic Therapeutics, Third Edition, JB Lippincott, Philadelphia*
Jacobs C, Pinto HA
1995: 162-169.
- **Adjuvant and neoadjuvant treatment of head and neck cancers: the next chapter.** *Seminars in Oncology.*
Jacobs CJ, Pinto H.
1995; 22 (6): 540-52.
- **Distant metastases from head and neck squamous cancer: the role of adjuvant chemotherapy.** *Cancer treatment and research*
Pinto, H. A., Jacobs, C.
1995; 74: 243-262
- **A PHASE-III RANDOMIZED STUDY COMPARING CISPLATIN AND FLUOROURACIL AS SINGLE AGENTS AND IN COMBINATION FOR ADVANCED SQUAMOUS-CELL CARCINOMA OF THE HEAD AND NECK** *JOURNAL OF CLINICAL ONCOLOGY*

Jacobs, C., Lyman, G., VELEZGARCIA, E., Sridhar, K. S., Knight, W., Hochster, H., GOODNOUGH, L. T., Mortimer, J. E., Einhorn, L. H., Schacter, L.,
CHERNG, N., Dalton, T., Burroughs, et al
1992; 10 (2): 257-263

- **ADJUVANT AND NEOADJUVANT TREATMENT OF HEAD AND NECK CANCERS** *SEMINARS IN ONCOLOGY*
Jacobs, C.
1991; 18 (6): 504-514
- **CHEMOTHERAPY FOR RECURRENT AND METASTATIC HEAD AND NECK-CANCER** *HEMATOLOGY-ONCOLOGY CLINICS OF NORTH AMERICA*
Pinto, H. A., Jacobs, C.
1991; 5 (4): 667-686
- **THE USE OF PROBENECID AS A CHEMOPROTECTOR AGAINST CISPLATIN NEPHROTOXICITY** *CANCER*
Jacobs, C., Kaubisch, S., Halsey, J., Lum, B. L., GOSLAND, M., Coleman, C. N., Sikic, B. I.
1991; 67 (6): 1518-1524
- **THE INTERNIST IN THE MANAGEMENT OF HEAD AND NECK-CANCER** *ANNALS OF INTERNAL MEDICINE*
Jacobs, C.
1990; 113 (10): 771-778
- **MODIFICATION OF CISPLATIN TOXICITY WITH DIETHYLDITHIOCARBAMATE** *JOURNAL OF CLINICAL ONCOLOGY*
Berry, J. M., Jacobs, C., Sikic, B., Halsey, J., Borch, R. F.
1990; 8 (9): 1585-1590
- **A PHASE-II TRIAL OF CARBETIMER FOR THE TREATMENT OF COLORECTAL-CANCER - A TRIAL OF THE NORTHERN-CALIFORNIA-ONCOLOGY-GROUP** *AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS*
AUDEH, M. W., Jacobs, C. D., Davis, T. E., Carlson, R. W.
1990; 13 (4): 324-326
- **EFFICACY OF ADJUVANT CHEMOTHERAPY FOR PATIENTS WITH RESECTABLE HEAD AND NECK-CANCER - A SUBSET ANALYSIS OF THE HEAD AND NECK CONTRACTS PROGRAM** *JOURNAL OF CLINICAL ONCOLOGY*
Jacobs, C., MAKUCH, R.
1990; 8 (5): 838-847
- **Head and neck squamous cancers. Current problems in cancer**
Jacobs, C. D., Goffinet, D. R., Fee, W. E.
1990; 14 (1): 1-72
- **ADJUVANT CHEMOTHERAPY FOR HEAD AND NECK-CANCER** *JOURNAL OF CLINICAL ONCOLOGY*
Jacobs, C.
1989; 7 (7): 823-826