

KAREN J. PURCELL, MD/PHD

FERTILITY PHYSICIANS OF NORTHERN CALIFORNIA
2581 SAMARITAN DRIVE, SUITE 302
SAN JOSE, CA 95124
(408) 356-5000

EMPLOYMENT EXPERIENCE:

2006 Fertility Physicians of Northern California
Reproductive Medicine and Infertility
San Jose and Palo Alto, CA

2004 – 2006 Kaiser Permanente, Fremont
Fremont: Division of Reproductive Medicine and Infertility
San Francisco: Department of Obstetrics and Gynecology

2003 – 2005 Marin General Hospital
Inpatient Hospitalist Program
Department of Obstetrics and Gynecology
Greenbrae, California

2003 – 2004 Olive View Medical Center
Department of Obstetrics and Gynecology
Sylmar, California

EDUCATIONAL QUALIFICATIONS:

2003 – 2006 **Subspecialty Fellowship in Reproductive Endocrinology**
University of California, San Francisco; San Francisco, CA

1999 – 2003 **Residency in Obstetrics and Gynecology**
University of California, Los Angeles; Los Angeles, CA

1990 – 1999 **M.D./ Ph.D.**
Yale University School of Medicine; New Haven, CT

1985 – 1988 **B.S. in Chemistry; B.A. in French**
University of Oklahoma; Norman, Oklahoma

1984 – 1985 **Chemistry Major**
Grinnell College; Grinnell, IA

LICENSURE:

California State License No.: A74746

BOARD CERTIFICATION:

American Board of Obstetrics and Gynecology, Diplomate: 9007466

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HONORS AND AWARDS:

Endocrine Fellows Foundation Grant, University of California, San Francisco
NIH Reproductive Sciences Training Grant, University of California, San Francisco
PacRim Grant, University of California, San Francisco
Administrative Chief Resident, University of California, Los Angeles
Berlex Resident Teaching Award, University of California, Los Angeles
Wyeth-Ayerst Resident Reporter for ASRM, University of California, Los Angeles
Wyeth-Ayerst Resident Reporter for ACOG, University of California, Los Angeles

PUBLICATIONS:

Purcell, KJ, Lingappa VL, Taylor RN. Disorders of the Female Reproductive Tract in Pathophysiology of Disease, 5th edition. Eds. McPhee, Lingappa, & Ganong. 2005.

Koos BJ, **Purcell K**. Pre-eclampsia. *Contemporary OB/Gyn Management*. 2003.

Purcell KJ. Benign Ovarian Neoplasms. Chapter 34 in Current Trends and Obstetrics and Gynecology. Eds. A. DeCherney and L. Nathan. 2002.

Purcell KJ. Acute Fatty Liver of Pregnancy. *Post-Graduate Obstetrics and Gynecology*. 2001.

Purcell KJ. "The enhancer of activated-Notch, warthog, encodes the *Drosophila* homologue of rab6." Thesis. Yale University. March 1999.

Purcell K, Artavanis-Tsakonas S. The developmental role of *warthog*, the *Notch* modifier encoding Drab6. *Journal of Cell Biology*. 146(4):731-40, 1999.

Flemming, RJ, **Purcell KJ**, Artavanis-Tsakonas, S. The Notch Ligands. *Trends in Cell Biology*. 7:437-441, 1997.

Zhang N, Zhang J, **Purcell KJ**, Cheng Y, Howard K. The *Drosophila* protein Wunen repels migrating germ cells. *Nature*. 385(6611):64-7, 1997.

Verheyen EM, **Purcell KJ**, Fortini ME, Artavanis-Tsakonas S. Analysis of dominant enhancers and suppressors of activated *Notch* in *Drosophila*. *Genetics*. 144(3):1127-41, 1996.

Liu Y, Dehni G, **Purcell KJ**, Sokolow J, Carcangiu ML, Artavanis-Tsakonas S, Stifani S. Epithelial expression and chromosomal location of human TLE genes: implications for *Notch* signaling and neoplasia. *Genomics*. 31(1):58-64, 1996.

Purcell KJ, Cason GH, Gargas ML, Andersen ME, Travis CC. *In vivo* metabolic interactions of benzene and toluene. *Toxicology Letters*. 52(2):141-52, 1990.

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PRESENTATIONS:

Asian Ethnicity is Associated with a Reduced Pregnancy Outcome with in vitro Fertilization,
Purcell, KJ, M Schembri, M. Croughan, V.Y. Fujimoto; ASRM. Philadelphia, PA., October 2004.

IVF Predictor Variables Differ by Ethnicity
Purcell, KJ, M Schembri, M. Croughan, V.Y. Fujimoto; PCRS. May, 2005

PERSONAL:

Hobbies: scuba diving, biking, hiking