## **BIOGRAPHICAL SKETCH**

Provide the following information for the key personnel in the order listed on Form Page 2. Photocopy this page or follow this format for each person.

NAME	POSITION TITLE
Arnon Krongrad, M.D.	

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training).

INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
Columbia College, Columbia University, New York, NY College of Physicians and Surgeons, New York, NY University of Hawaii, Honolulu, HI Mount Sinai Medical Center, New York, NY	B.A. M.D.	1980 1984 1985 1989	Chemistry Medicine Surgery Urology

RESEARCH AND PROFESSIONAL EXPERIENCE: Concluding with present position, list, in chronological order, previous employment, experience, and honors. Include pre membership on any Federal Government public advisory committee. List, in chronological order, the titles, all authors, and complete references to all publications during the past ti years and to representative earlier publications pertinent to this application. If the list of publications in the last three years exceeds two pages, select the most pertinent publications DO NOT EXCEED TWO PAGES.

## PROFESSIONAL APPOINTMENTS

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1981	Clinical Assistant, Tom Mboya Health Centre, Rusinga Island, Lake Victoria, Kenya
1989-1991	Clinical Instructor, Department of Surgery, University of Texas Southwestern Medical Center, Dallas
1989-1992	Attending Surgeon, Veterans Affairs Medical Center, Dallas, TX
1991-1992	Assistant Clinical Professor, Department of Surgery, UT Southwestern Medical Center, Dallas
1992-1999	Assistant Professor, Depts. of Urology and Medicine (Endocrinology), U Miami School of Medicine, Miami, FL
1992-1999	Chief of Urology and Residency Training Director, VA Medical Center, Miami, FL
1992-1999	Chief of Urology, VA Medical Center, Miami, FL
2006-present	Medical Advisor, The American Prostate Cancer Initiative
2007-present	Chairman, The Prostate Cancer Project

1999

1989-1991	Dornier Scholarship, American Foundation for Urologic Disease
1995	Commendation, Nutritional Prevention of Cancer Trial
1997	Chairman, 1997 South Florida Prostate Cancer Forum, American Cancer Society
1999	Health Care Hero, Greater Miami Chamber of Commerce
2007	Heavy Hitter in Health Care, South Florida Business Journal
2006-present	Regular Guest Contributor The Miami Herald

SCIENTIFIC REVIEW AND COMMITTEES		PROFESSIONAL SOCIETIES	
1992-1998	Editorial Board, Urological Research	Society for Basic Urological Research	
1993-present	Reviewer, Journal of Urology	Am Assoc for the Advancement of Science	
1993-present	Reviewer, Journal of Andrology	New York Academy of Sciences	
1996-present	Reviewer, Cancer Research	The Endocrine Society	
1996-present	Reviewer, Cancer	Florida Urological Society	
1997-present	Reviewer, Disease Management and Clinical Outcomes	American Urological Association	
1998-present	Reviewer, Urology	European Association of Urology	
1998-present	Reviewer, Medical Care	Society for Urologic Oncology	
1999-present	Reviewer, Urologic Oncology	Society of Laparoendoscopic Surgeons	
1999-present	Reviewer, The Prostate Journal	Société Internationale d'Urologie	
2000-present	Reviewer, Oncogene		
2000-present	Reviewer, The Prostate		
1996	Member, Prostate Cancer Research Consensus Conference, World Health Organization		
1996-1999	Member, Molecular Biology & Technology Committee, American Urological Association		
1997	Member, CaPCURE Prostate Cancer Research Prize Committee, American Urological Association		
1997-1998	Member, Government Relations Committee, Society for Basic Urologic Research		
1997-2000	Member, Research Committee, American Urological Association and American Foundation for Urological Diseases		

Member, 2<sup>nd</sup> International Consultation on Prostate Cancer, World Health Organization

## SELECTED PAPERS, CHAPTERS, BOOKS, AND PATENTS

Krongrad A, Droller MJ: Zinc and the prostate. In Paulson DF (Ed), Prostatic Disorders. Lea & Febiger, Philadelphia, 1989

Krongrad A, Wilson CM, Wilson JD, Allman DR, McPhaul MJ: Androgen increases androgen receptor protein while decreasing receptor mRNA in LNCaP cells. *Mol Cell Endocrinol* 76:79-88, 1991

**Krongrad** A, Stone NN: Transrectal imaging of prostatectomy. *Video Urol* 6, 1993

Krongrad A: A method for increasing nuclear magnetic resonance signals in living biological tissue using zinc. U.S. patent 5,250,284, 1993

**Krongrad A**, Bai G: c-fos promoter insensitivity to phorbol esters and possible role of protein kinase C in androgen independent cancer cells. *Cancer Res* 54:6073-6077, 1994

**Krongrad A**, Wilson JD, McPhaul MJ: Cloning and partial sequence of the rabbit androgen receptor: expression in fetal urogenital tissues. *J Androl* 16:209-212, 1995

Krongrad A, Lai H, Lamm SH, Lai S: Mortality in prostate cancer. J Urol 156:1084-1091, 1996

Krongrad A, Granville LJ, Burke MA: Multidisciplinary primary management of prostate cancer. Cancer Prac 4:350-352, 1996

**Krongrad A**, Kim CO, Burke MA, and Granville LJ: Not all patients pursue prostate biopsy after abnormal prostate specific antigen results. *Urol Oncol* 2:35-39, 1996

Krongrad A, Lai H, Burke MA, Goodkin K, Lai S: Marriage and mortality in prostate cancer. J Urol 156:1696-1700, 1996

Clark LC, Combs GF Jr., Turnbull BW, Slate EH, Chalker DK, Chow J, Davis SL, Glover RA, Graham, GF, Gross EG, **Krongrad A**, Lesher JL Jr, Park K, Sanders BB Jr, Smith CL, Taylor JR, for the Nutritional Prevention of Cancer Study Group: Effects of selenium supplementation for cancer prevention in patients with carcinoma of the skin. A randomized controlled trial. *JAMA* 276:1957-1963, 1996

**Krongrad A**, Granville LJ, Burke MA, Golden RM, Cho L, Niederberger CS: Predictors of general quality of life in patients with benign prostate hyperplasia or prostate cancer. *J Urol* 157:534-538,1997

**Krongrad A**, Atochina E, Ryan JW, Roos BA: Endopeptidase 24.11 activity in the human prostate cancer cell lines LNCaP and PPC-1. *Urol Res* 25:113-116, 1997

Schellhammer PF, Boccon-Gibod L, Cockett ATK, Gospodarowicz M, **Krongrad A**, Thompson IM, Scardino PT, Soloway MS, Adolfsson J: Assessment of endpoints for clinical trials for localized prostate cancer: a report of the World Health Organization. *Urology* (supplement) 49:27-38,1997

**Krongrad A,** Perczek RE, Burke MA, Granville LJ, Lai H, Lai S: Reliability of Spanish translations of selected urological quality of life instruments. *J Urol* 158:493-496-1997

Krongrad A, Lai H, Lai S: Competing risks of mortality in prostate cancer. J Urol 158:865-868, 1997

Krongrad A, Lai H, Lai S: Variation in prostate cancer survival explained by significant prognostic variables. J Urol 158:1487-1490, 1997

Krongrad A, Levis S, and Roos BA: Osteoporosis after orchiectomy for prostate cancer (letter). J Urol 158:1519, 1997

Krongrad A, Lai H, Lai S: Survival after radical prostatectomy. JAMA 278:44-46, 1997

**Krongrad A,** Clark LC, Lai H, Soloway MS, Lai S: Redistribution of age-specific prostate cancer stage at diagnosis. *Dis Manage Clin Outcomes* 1:41-46, 1997

**Krongrad A,** Lai H, Lai S: Hospitalization, inpatient physical therapy, and institutionalization after hospital discharge of prostate cancer patients in South Florida. *J Urol* 158:888-892, 1998

Krongrad A, Lai S, Vidal E: The significance of changing trends in prostate cancer incidence and mortality. Sem Urol Oncol 16:30-34, 1998

Krongrad A, Lai H, Lai S: Disease-specific death after external beam radiation of prostate cancer. Prost Cancer Prost Dis 1:144-147, 1998

Bai G, Kasper S, Matusik RJ, Rennie PS, Moshier JA, **Krongrad A**: Androgen regulation of the human ornithine decarboxylase promoter in prostate cancer cells. *J Androl* 19:127-135, 1998

Clark LC, Dalkin BL, **Krongrad A**, Slate L, Turnbull B, Combs G, Witherington R, Herlong JH, Carpenter HD, Borosso C, Janosko EO, Falk S, Rounder JB: Decreased incidence of prostate cancer with selenium supplementation. *Br J Urol* 59:730-734, 1998

Krongrad A, Litwin MS, Lai H, Lai S: Dimensions of quality of life in prostate cancer. J Urol 160:807-810, 1998

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Krongrad A, Lai S: Neural networks in urology: con. Urology 54:945-948, 1999

Krongrad A: Prostate anatomy. Lepor H (Ed), Prostatic Diseases. WB Saunders, Philadelphia, 2000

Wei DC, **Krongrad A**: Hormone refractory (D3) prostate cancer. Gomella LG (Ed), *The 5-Minute Urology Consult*. Lippincott Williams & Wilkins, Philadelphia, PA, 2000

Burke MA, **Krongrad A**, Granville L, Perczek R: Psychosocial support of the prostate cancer patient. Abel PD and Lalani EN (Eds), *Prostate Cancer: Scientific and Clinical Aspects. Bridging the Gap.* Imperial College Press, London, 2000

Barry M, Litwin MS, Aaronson N, Punyaratavej P, Calais da Silva F, Fossa S, **Krongrad A**: Lobel B, Mebust W, Trachtenberg J, Zerbib M: Quality of life in prostate cancer: a report of the World Health Organization. In Murphy G, Shoury S, Partin A, Denis L (Eds), *Prostate Cancer*. Health Publications, Ltd. 2000

Montironi R, Mazzucchelli R, Algaba F, Bostwick D, **Krongrad A**: Prostate serum antigen as a marker of prostate cancer. *Virchow's Arch* 436:297-304, 2000

Guillonneau B, Krongrad A, Vallancien G: Laparoscopic radical prostatectomy. Private publication. 2000

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Lai S, Lai H, Krongrad A, Lamm S, Schwade J, Roos B: Radical prostatectomy: geographic and demographic variation. *Urology* 56:108-115, 2000
Lai S, Lai H, Krongrad A, Roos BA. Overall and disease-specific survival after radical prostatectomy: geographic uniformity. *Urology* 2001 57: 504-9

Perczek RE. Burke MA, **Krongrad A**, Carver CS, Terris MK: Psychological adaptation to a prostate cancer diagnosis: who is at risk for increased distress? *Cancer*, 94:2923-9, 2002

Krongrad A (ed.): Localized prostate cancer. Urologic Clinics of North America. WB Sauders, Philadelphia, PA, 2003

**Krongrad A**: Laparoscopic radical prostatectomy. In Bostwick D, Crawford ED, Higano CS, Roach M (eds.). *Complete Guide to Prostate Cancer*. American Cancer Society, 2005