

## **CURRICULUM VITAE**

Updated November 3, 2009

Name: Joan Caluda King, Ph.D.

Organizations: Beyond Success™, Principal, established in 1998  
Professional/Personal Coaching & Consulting,  
Interactive Workshops & Public Speaking

Transition Pathways, Co-founder with  
Sharyn Ann Lenhart, M.D., providing comprehensive  
support through the process of transition, 2003.

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Loveland, CO 80538

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Personal:

Spouse: Stuart Allen Tobet, Ph.D.

Place of Birth: New Orleans, LA

### **EDUCATION**

1961 B.S.	St. Mary's Dominican College	Chemistry*
1970 M.S.	University of New Orleans	Experimental Psychology
1972 Ph.D.	Tulane University	Neuroscience & Physiological Psychology

\*I entered the Dominican Order in 1955 after graduating from St. Mary's Dominican High School. While in the Dominican Order, I obtained a B.S. from St. Mary's Dominican College and, subsequently, joined the faculty of the College. I taught Inorganic Chemistry, Organic Chemistry, Quantitative Analyses Inorganic Chemistry, and Qualitative Analyses Organic Chemistry. After leaving the convent in 1966, I worked in V.I.S.T.A., Volunteers in Service to America in West Virginia and then as a Research Chemist at the U.S.D.A. Dept. of Agriculture, prior to returning to graduate school in 1969.

## **POSTDOCTORAL TRAINING**

### **Research Fellowships**

- |             |   |
|-------------|---|
| 1973 - 1974 | Research Associate [Neuroanatomy], University of Iowa, College of Medicine, Iowa City, Iowa                 |
| 1974 - 1976 | National Institutes of Health Postdoctoral Fellow [Neurosciences] Tulane University, New Orleans, Louisiana |

## **CREDENTIALS AND CERTIFICATIONS**

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|------|--|
| 2003 | Credentialed as a Success Unlimited Network™ (SUN) Coach                                   |
| 2004 | Certified as a Professional Certified Coach (P.C.C.) by the International Coach Federation |
| 2007 | Certification as Master Certified Coach (M.C.C.)   |

## **ACADEMIC APPOINTMENTS**

- |                |  |
|----------------|--|
| 2006 – present | Washington Cosmos Group Fellow   |
| 1999           | Professor Emeritus, Tufts University Schools of Medicine                                 |
| 1992 - 1998    | Professor of Anatomy and Cellular Biology, Tufts University Schools of Medicine          |
| 1992 - 1997    | Chair of the Dept. of Anatomy and Cellular Biology, Tufts University                     |
| 1992 - 1997    | Director, Reproductive Center, Tufts University  |
| 1985 - 1992    | Associate Professor of Anatomy and Cellular Biology, Tufts University School of Medicine |
| 1979 - 1985    | Assistant Professor of Anatomy, Tufts University School of Medicine                      |
| 1976 - 1979    | Research Associate and Visiting Assistant Professor, Neuroscience, Tulane University     |
| 1961 - 1966    | Instructor in Chemistry and Mathematics, St. Mary's Dominican College                    |

## **AWARDS AND HONORS**

- |             |  |
|-------------|--|
| 1999        | Distinguished Career in Teaching Award                                 |
| 1989        | Excellence in Teaching Award   |
| 1984        | Outstanding Teaching Award in the Basic Sciences                       |
| 1979 - 1984 | Career Development Awardee, U.S. Public Health Service                 |
| 2000        | Mentorship Appreciation Award, Preparing Future Faculty, Arizona State |

## COMMITTEES

### **Tufts University School of Medicine, Boston, MA**

Advisory Committee for development of an innovative curriculum for Complementary and Alternative Medicine 2000 - 2003  
Medical School representative to Tufts Environmental Programs Council 1995- 1998  
Executive Committee of Tufts Environmental Programs Council 1995- 1998  
Search Committee for Chair of Community Health 1996 - 1997  
Search Committee for Chair of OB/GYN 1996 - 1997  
Search Committee for Dean of Dental School 1994  
Search Committee for Chair of Medicine 1994  
Search Committee for Chair of Surgery 1993  
Task force on Faculty Recruitment and Retention 1994  
Strategic Planning Committee for the Medical School 1993 - 1994  
IAIMS Planning group 1990  
Health Sciences Computing/Communications Resource Committee -  
Chairman: 1988 - 1990; member 1986- 1990  
Search Committee for Dean of the Medical School - 1991  
Steering Committee for Medical School Accreditation - 1991  
Basic Sciences Appointments, Promotions and Tenure Committee - 1990  
Chairman - 1991  
Accreditation Self-Study Subcommittee on Graduate Basic Science  
Education and Research - Chairman 1990  
Health Sciences Library and Information Resources Committee - 1988  
Educational Resources Committee - 1984 - 1986  
Task Force on Curriculum Planning - 1984 - 1985  
Curriculum Planning Group IIB - 1985 to 1986  
Scientific Affairs Committee - 1980 to 1983; Chairman: 1982-83

### **Tufts University School of Medicine, Department of Anatomy and Cellular Biology**

Director of Seminar Series; 1991 - 92  
Joint appointment subcommittee; Chairman: 1988 - 1993  
Graduate Affairs Committee: 1980 - 1992; Chairman: 1983 to 1986  
Preliminary Committee: 8  
Dissertation Committee: 8  
Advisor for Dissertation: 1

Postdoctoral Advisor: 7  
Mercedes Jimenez-Linan, Ph.D. - 1994 - 1998  
Eve Hiatt, Ph.D. - 1987 - 1989  
Edward G. Stopa, M.D. - Physician Scientist - 1985 - 1989  
Seedabarum Cathepermal, Ph.D. - 1987 - 1988  
James E. Young, Ph.D. - 1985  
Edythe L.P. Anthony, Ph.D. - 1981 - 1984  
Julia Matthews-Bellinger, Ph.D. - 1982

**Tufts University Sackler School of Biomedical Sciences**

Program and Faculty Committee: 1985-86

Nominating Committee: 1985

**Tulane University, Department of Psychology, New Orleans, LA**

Reader for Preliminary Examinations: 1974 to 1979.

Advisor to Master's thesis: 5

Co-Advisor to Master's thesis: 2

Dissertation Committees: 5

Undergraduate Honors thesis: 3

Summer Medical Education Reinforcement and Enrichment Program: 2

**University of Iowa, College of Medicine, Department of Anatomy, Iowa City, Iowa**

Neuroscience Vertical Review - Secretary and Member 1973-74.

Committee for Graduate Student Evaluation 1974.

**COURSES TAUGHT**

**Colorado State University**

2008, 2009                      Biomedical Entrepreneurship, "Human Capital. Coaching  
for Success"

**Tufts University School of Medicine:**

1996 - 1997                      Director, Selective in "Chemicals, Health  
and the Environment".  
1979 - 1997                      Lecturer in Dental Neurosciences  
1980 - 1997                      Lecturer in Medical Neurosciences  
1981 - 1993                      Co-Director of Medical Neurosciences Course  
1986                                  Director of Medical Neurosciences Course

**Tulane University:**

Physiological Psychology, Neural mechanisms and Behavior, Motivation,  
Introductory Psychology

**University of Iowa:**

Medical Neurosciences

## **TRAINING OF COACHES**

### **Success Unlimited Network®**

2007 - present Train coaches in a one-on-one SUN program, an Accredited Coach Training Program, by the International Coach Federation (ICF).  
First graduate, Judith K Hamman, 2009, Madrid, Spain.

### **The Demers Group**

2008 - present Mentor coaches in the Core Passion Coach Training program, an Accredited Coach Training Program, by the International Coach Federation.

### **Certified Financial Coach**

2009 - present Train coaches and mentor coaches in CFC - i, Continuing Coach Education Credits Approved by the International Coach Federation.

### **Coaching from Cellular Wisdom**

2007 - present Train coaches in a one-on-one Continuing Coach Education program approved by the International Coach Federation.

## **PROFESSIONAL ACTIVITIES**

### **National Committees:**

#### **Society for Neuroscience and the National Research Council:**

2000 - 2002 International Affairs Committee/U.S.National Committee IBRO (IAC/USNC) a joint committee of the Society for Neuroscience and the National Academy of Sciences/ National Research Council/ National Committee for the International Brain Research Organization (IBRO)

#### **Society for Neuroscience**

2003 - 2004 Strategic Workforce for Career Development

#### **Society for Neuroscience/ Women in Neuroscience**

2001- 2004 SFN Committee on the Development of Women's Careers in Neuroscience

- 2003 Workshop on “Mentoring for Excellence” sponsored by the Society for Neuroscience Committee on the Development of Women’s careers in Neuroscience and Women in Neuroscience, Annual meeting, New Orleans.
- 2000 Workshop on “Setting Priorities” sponsored by the Society for Neuroscience Committee on the Development of Women’s careers in Neuroscience and Women in Neuroscience, Annual meeting, New Orleans.
- 1999 Workshop on “Striking a Balance” sponsored by the Society for Neuroscience Committee on the Development of Women’s careers in Neuroscience and Women in Neuroscience. Annual meeting, Miami Beach.

**Women in Neuroscience**

- 2003 - 2005 Past President  
 2001- 2003 President

**National Research Council:**

- 1997 - 2000 National Research Council, Commission of Life Sciences, Brain Research Organization (USNC/IBRO) - Member

**National Science Foundation:**

- 2001 – 2006 NSF grant – ADVANCE Institutional Transformation External advisor, Univ. of Wisconsin’s Madison Center for Women’s Health – Women in Science and Engineering Institute
- 1999 NSF Committee of Visitors - Neuroscience Cluster, Chair
- 1997 NSF Committee of Visitors - Integrative Biology and Neuroscience, Co-Chair
- 1992 NSF Committee of Visitors - Member of Site Visit Team
- 1993 - 1997 NSF Advisory Committee for Supercomputer Centers
- 1979 - 1999 NSF Neurobiology Ad Hoc Reviewer
- 1987 - 1990 NSF Physiological Processes Section Panel Member
- 1984 – 1986 NSF Regulatory Biology Section Panel Member

**National Institutes of Health:**

- 1999 National Institutes of Mental Health -Special Emphasis Panel - Training Grants
- 1994 - 1995 Chair - National Institutes of Child Health and Human Development (NICHD) Advisory Committee - Population Research Committee

1992 - 1997	NICHD - Member of the Advisory Committee - Population Research Committee
1983 - 1992	NICHD-Population Research Committee, ad hoc Reviewer for Training grants
1985 - 1992	NICHD-Population Research Committee Site Visit Team
1982, 1988	NIH Special Review Committees
1988	NIH Endocrinology Special Review Committee
1988	NIH Aging Special Review Committee

**National Library of Medicine:**

1986	National Library of Medicine Workshop - to address the creation of electronic tools to enhance teaching of Anatomy - outcome, The Visible Man project
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**Medical Research Council of Canada:**

1983	MRC Site Visit Team and Ad Hoc Reviewer
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**State of Massachusetts**

1998	Committee of Massachusetts American Association of Medical Colleges (AAMC) Women=s Liaison Officers
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**Journal Reviews:**

Ad Hoc Reviewer for Science, Nature, Biology of Reproduction, Brain Research, Brain Research Bulletin, Endocrinology, Journal of Histochemistry, Cytochemistry, Journal of Neuroscience, Neuroendocrinology, Neuroscience and Peptides.

**Journal Editorial Board:** Biotechniques 1986 - 1996

**Memberships:**

The Cosmos Council (www.washingtoncosmosgroup), Fellow 2006 – present  
 Colorado Women of Influence 2009 - present - founding sponsor  
 eWomenNetwork, 2005, Leadership Coach to the Fort Collins Chapter, 2005 - 2007  
 eWomenNetwork, 2004, Premier Coach, 2005 - 2008  
 Fort Collins Women Network, Vice President, 2004 - present  
 Northern Colorado Coaches Alliance, 2003 - present  
 International Coach Federation, 1998 - present  
 New England Chapter International Coach Federation, 1998 - present

Society for Neuroscience, 1972 - present  
Society for Neuroscience, Workgroup on Professional Development, 2003-2004  
Women in Neuroscience, Past President 2003 – 2005, President 2001-2003  
Women in Endocrinology, 1995 - present  
Endocrine Society, 1979 - present  
Member of Animal Welfare Subcommittee, Endocrine Society – 1989

**Honorary Society:** Kappa Delta Pi (National Education Honorary)

**Development/Delivery of a Laboratory Leadership Program funded by Burroughs  
Wellcome Foundation (BWF) and the Howard Hughes Medical Institute (HHMI)**

A colleague, Christine Harris, Ed.D., an Organizational Development Consultant, and I developed a program in Laboratory Leadership, under contract with BWF and HHMI. The course in Laboratory Leadership was delivered July 27 – 31, 2002 on the campus of HHMI in Chevy Chase, MD to 120 awardees of BWF and HHMI postdoctoral fellows and beginning Assistant Professors. Objectives of the course included development of leadership skills in the context of the laboratory. My colleague, Dr. C. Harris and I retain the copyright to this program.

Following the formal program, 25 BWF-HHMI fellows and professors are receive monthly coaching from Dr. C. Harris and me for one year, to lead them through the practical problems and issues that arise as they lead their laboratories.

**Creation of a MultiMedia Resource Center (MRC) - A Teaching Environment:**

The MRC comprises a computer laboratory with 45 computes, a lecture room with computer projecting to seat 120, offices and meeting room. The MRC opened in 1994. We held short courses for commercial clients to raise the monies required to rent, renovate and run this Center. Once these monies were raised Tufts Medical School took over administration of the MRC in 1997. Objectives for Center use include curriculum development and class laboratories for professional courses.

**Astra-Tufts Omnibus in Medicine :**

We have copyrighted a short course developed for Astra Pharmaceuticals to teach the key concepts in Anatomy and Physiology.

**Interactive Teaching Environment for Medical Neurosciences:**

IBM Consortium for health care interactive videodiscs in education: developing units for medical neuroscience course units. Hardware, software and training received, 1987 - 1992.

### **Publications relevant to the teaching environment**

Tobet, S.A., King, J.C., Wertheim, S.L. and Duffy, F.H. Visualization in the Neurosciences: Utility in research, teaching, and clinical practice. Proceedings Visualization, A.E. Kaufman, G.M. Nielson, eds. IEEE Computer Society Press, Los Alamitos, CA. pp. 380-383, 1992.

King, J.C., Barney, S.A., Lester, J. A responsive learning environment for Medical Neurosciences: Sensory and motor pathways in the spinal cord. (Interactive Program) Health Sciences Consortium, 1991.

King, J.C., Barney, S.A., Lester, J. Exploring the Basic Structures of the Brain. (Interactive Program) Health Sciences Consortium, 1991.

Barney, S.A., Nyce, J.M., Ackerman, M.J., Graves III, W.S., King, J.C., Koh, E.T. and Sundsten, J.W. Visualization in the Neurosciences: Addressing Problems in Research, Teaching and Clinical Practice. First Conference on Visualization in Biomedical Computing, IEEE Computer Society Press, 1990, pgs 322-327.

Barney, S.A., King, J.C., Zahniser, D.J. A responsive learning environment for Medical Neurosciences: An interactive program utilizing 3D images of the human nervous system. Symposium on Computer Applications in Medical Care, SCAMC, 1988.

### **Invited Presentations relevant to the teaching environment:**

King, J.C. Panel Moderator and Presenter: Visualization in the Neurosciences: Addressing problems in research, teaching and Clinical Practice. First Conference on Visualization in Biomedical Computing, 1990.

King, J.C., Responsive learning environment for Medical Neuroscience, IBM Faculty Forum, 1989.

- IBM ACIS Academic Computing Conference, Anaheim, CA. June 21, 1988.
- Biological Structure Colloquium, University of Washington, Seattle, WA. February, 1989.

Barney, S.A., King, J.C. "Computer Assisted Visualization in the Neurosciences", Symposium on Computer Applications in Medical Care, Washington, DC, November 10, 1989.

- IBM Multimedia Exhibit, EDUCOM, Ann Arbor, MI. October, 1989.
- Neurology Colloquium, Rhode Island Hospital, Providence, RI. June, 1989.
- Medical Interactive Video Conference, Washington DC. November 11, 1988.
- Conference on Computers in Medical Education, McGill Univ., Montreal, QC. June, 1988.
- Workshop: Demonstrations of the uses of computers and multimedia for neuroscience education, Third IBRO World Congress of Neuroscience, Montreal, 1991.

King, J.C., Responsive learning environment for Medical Neuroscience, IBM Academic Computer Conference, 1988.

King, J.C., Zahniser, D.J., Woledge, K.H. and Brenner, J.F. Three-dimensional computer reconstructions of neuroanatomical pathways in the human brain. Innovations in Medical Education Exhibits. Association of American Medical Colleges, 1985.

### **Development of an Interactive Teaching Environment for Gross Anatomy:**

Initiated a joint project with Animated Dissection for Anatomy in Medicine (A.D.A.M.) and the instructors of Gross Anatomy at Tufts University School of Medicine and School of Dental Medicine to customize the program for our courses. A team supervised Medical and Dental Students in selectives and summer projects to author two books, lower and upper limbs. These were introduced to the Dental and Medical Gross Anatomy Courses in the 1994-1995.

This initiative, begun in 1992, was reported in an interview with Dr. J. King that aired on ABC World News Tonight with Peter Jennings, July 23, 1993.

### **Cellular Wisdom: teleconferences and workshops**

Teleconferences were held weekly in April 2005. Recordings are available for purchase and download from the "Products" page on my web site [www.beyond-success.com](http://www.beyond-success.com). Topics include:

- Understanding your Cellular Wisdom
- Tapping into your Cellular Wisdom
- Cellular Wisdom and Business
- Cellular Wisdom and Relationships

Workshops were held monthly from September, 2006 to January, 2007 on topics treated in the upcoming publication Cellular Wisdom for Women. And Inner Work Book. DVDs are available for purchase from the "Products" page on my web site [www.beyond-success.com](http://www.beyond-success.com). The DVDs are two hours in length.

Topics include:

- Workshop #1: Not good enough?
- Workshop #2: I can't do \_\_\_\_\_ until \_\_\_\_\_ ; Why me?
- Workshop #3: What's wrong?; Too emotional?
- Workshop #4: Who's there?; Who am I becoming?; Ask for help?
- Workshop #5: Passion and purpose; Yes I am.

### **Develop Your ESP (Entrepreneurial Success Potential)**

Workshops held, Dec, 2005 to March, 2006, Fort Collins, CO.

### **Mini-retreats - "Go Beyond Success to Greatness"**

Ann Clarke & Joan C. King, 1/2 day mini-retreats, Loveland, CO.

**INVITED PRESENTATIONS/WORKSHOPS**

(after founding Beyond Success LLC - listed alphabetically):

**AAMC Physician Workforce  
Research Conference**

May 3, 2007

**Women in the Physician Workforce: Maximizing  
Contributions and Improving the Success of Women  
in Academic Medicine**

"Defining a success model: and making choices  
consistent with a subjective success model," Washington,  
D.C.

**American Association of  
Retired Persons,  
annual meeting**

Oct. 19, 2006

"Graceful aging and the brain: Wisdom an adventure of  
mind and soul," Fort Collins, CO.

**American Society for  
Training and Development**

Nov. 15, 2004

"Harnessing Energy:Proactive Leadership," Fort  
Collins, CO.

**Biz University**

Sept. 28, 2005

" The secret life of success," Fort Collins, CO.

**Business Professional Women**

May 15, 2008

"Embracing your Greatness," Boulder, CO.

**Colorado State University**

Mar. 4, 2005

" Directing your professional career: building your house  
of success," Fort Collins, CO.

**Colorado Women's Conference**

Nov. 16, 2007

" Embrace your greatness," Fort Collins, CO.

**Creative Living Church**

Aug. 3, 2008

" Living from Greatness," Greeley, CO.

May 6, 2006	"Cellular Wisdom: your portal to greatness," Greeley, CO.
<b>Creighton University, School of Pharmacy and Allied Health</b>	
Jan. 7, 2000	"Striking a Balance", Omaha, NE.
<b>CREW Commercial Real Estate Women</b>	
May 6, 2009	"Evoke your greatness to meet today's challenges," Windsor, CO.
<b>Chicago Medical Society, Annual Meeting 2001</b>	<b>Session: Alternative and Complementary Medicine I</b>
Feb. 24, 2001	"Learning to Tap into Our Interior Teacher - Cellular Wisdom," Chicago, IL
<b>eWomenNetwork</b>	
Jul. 20, 2005	" Step Up to your next level of SUCCESS!," Fort Collins, CO.
Sept. 19, 2005	"Developing your ESP," Boston, MA.
<b>eWomen Publishing Network</b>	<b>Speaker Showcase</b>
Jul. 17, 2005	"The Components of Organizational Vitality," Dallas, TX.
<b>Front Range Neuroscience Group</b>	
Dec. 10, 2007	"The art and skill of career collaboration," Fort Collins, CO.
<b>Georgetown University, Dept. of Biology</b>	
Jun. 23, 2000	"Thinking Strategically and Managing Your Time", Washington, D.C.
<b>Glastonbury Lecture Series, Glastonbury Abbey</b>	
Feb. 17 , 2005	"Our bodies: inner teachers of wisdom," Hingham, MA,

**Grass Roots**

Mar. 4, 2004

“Cellular Wisdom,” Weston, MA.

**International Association of  
Administrative Professionals  
IAAP**

Mar. 7, 2009

"You don't need to "DO" more, just "BE"  
more," Fort Collins, CO.

**International Conference on the  
Study of Shamanism and Alternate  
Modes of Healing**

Sep. 2 - 4, 2000

“Cellular Wisdom,” San Rafael, CA.

Sep. 2 – 4, 2002

“Walking the path of Cellular Wisdom.” San  
Rafael, CA

**30th International Institute of  
Integral Human Studies**

May 20 - 22, 2005

“Cellular Wisdom,” Montreal, Canada

**Northeastern Ohio University,  
College of Medicine**

Aug. 10, 2000

Keynote speaker “Leadership: Leading from the  
inside-out” in celebration of the completion of the  
first LEAD Leadership Program. A workshop with  
Faculty in the Dept. of Neurobiology &  
Pharmacology “Survival skills, flexibility and  
embracing change: continuous professional  
development,” Rootstown, Ohio.

**Ranch-Way Feeds  
Dealer Convention**

Jun. 21, 2007

Keynote speaker "You and Your Success with  
Ranch-Way," Fort Collins, CO.

**Senior Conference**

Oct. 17, 2009

**Extraordinary Aging!**

Understanding "Cellular Wisdom" & your life  
force: The secret to staying sharp as you age!  
Chilson Center, Loveland, CO.

**Society for Behavioral  
Endocrinology**

Aug. 7, 2008

"Build your Career: Put your best foot forward,"  
Groningen, The Netherlands

**Society for Neuroscience**

Oct. 25, 2004

“What’s Been Done? Now What?” talk in  
Symposium on “What is the Role of SfN in  
Advancing the Careers of Women and Minorities in  
Neuroscience?” Annual Meeting, San Diego,  
CA.

Nov. 11, 2001

Career Development Workshop: “The Art and Skill  
of Negotiating”, sponsored by the Society for  
Neuroscience Committee on the Development of  
Women’s careers in Neuroscience and Women in  
Neuroscience, Annual meeting, San Diego, CA.

Nov. 5, 2000

Workshop on “Setting Priorities” sponsored by the  
Society for Neuroscience Committee on the  
Development of Women’s careers in Neuroscience  
and Women in Neuroscience, Annual meeting, New  
Orleans.

Oct. 24, 1999

“Striking a Balance” Workshop sponsored by the  
Society for Neuroscience Committee on the  
Development of Women’s careers in Neuroscience  
and Women in Neuroscience, Annual meeting,  
Miami Beach, FL.

**Society for the Study of Reproduction**

Jul. 17, 2000

“Balancing professional/personal lives” - A Trainee  
Forum. Madison, WI.

**Success Unlimited Network®**

**Annual Retreat**

Oct. 5, 2009

“Turn ON: Light your Light,” Madrid, Spain.

**The Horizon Institute**

Aug. 4, 2000

"A conversation with four scientists about Science and Spirituality" - Ashland, OR.

May 25 - 27, 1999

"Science & Spiritual Consciousness" - Presentation and two workshops - Ashland, OR.

**The 2000 International Conference on Science & Consciousness**

Apr. 28 - May 3, 2000

"Metaphors from Neuroscience: Tools to expand Spiritual Consciousness". Albuquerque, NM.

**The 2007 International Conference on Science & Consciousness**

Apr. 24, 2007

"Wise cells, healthy cells - orchestrated by two biologists." Joan C. King, Ph.D. and Joyce W. Hawkes, Ph.D., Santa Fe, NM.

**The International Association of Administrative Professionals**

Mar. 7, 2009

"You don't need to DO more, just BE more," Fort Collins, CO.

**The International Coach Federation, Annual Meeting,**

Nov. 1, 2007

"Cellular Wisdom for Extraordinary Coaching," Long Beach, CA.

Dec. 3, 2009

"How to Become a Critical Consumer of Neuroscience Research," Orlando, FL.

**The International Coach Federation, Opening of the Tokyo Chapter**

Sept. 12, 2008

"Coaching from a Neuroscientist's Perspective," Tokyo, Japan.

**The Open Center**

Nov. 19, 1999

"Science & Spiritual Consciousness" Workshop, New York, NY.

**The Portland Art Institute**

Jun. 25, 2009.

"What is cellular wisdom?" Okemas, MI.

**The Sacred Center**

May 6, 2007

"Touching your cellular wisdom," New York, NY.

**The Time to Thrive Symposium**

Jan. 30, 2009

"Evoke your Greatness," Loveland, CO.

**The Theological Opportunities Program, Harvard Divinity School**

May 11, 2000

"Reconnecting with our bodies, emotions and sexuality", Cambridge, MA.

May 3, 2001

"Hidden life metaphors as bearers of blessing or pain", Cambridge, MA.

**The Wonders of Women**

Mar. 4, 2006

"Soul Wisdom", Fort Collins, CO.

**Tulane University**

**Alumni TALL Program**

Sep. 9, 2009

"Orchestrating complexity: Strategies to Thrive," New Orleans, LA .

**Tulane University, School of Medicine**

Oct. 27, 2001

"Evoke your genius: unfolding your career path," Retreat of the Interdisciplinary Program in Molecular and Cellular Biology, New Orleans, LA.

**Unity of Farmington Hills**

Jun. 28, 2009

"Use your cellular wisdom to move into your greatness: Create your legacy to take into the next decade," Detroit, MI.

**University of Alabama**

Mar 14, 2003

"Claim your genius: unfolding your career path." Career Development Workshop 2003, Keynote address, Birmingham, AL.

**University of Michigan**

Apr. 17, 2000

"Striking a Balance", Ann Arbor, MI.

**University of Wisconsin,  
School of Medicine,  
Madison, Wisconsin**

- Feb. 2, 2001 "How to be the CEO of your career:  
Implementing Strategy & Taking Action  
To Realize your Career Potential."  
Presentation – First Fridays, Madison WI.
- Feb. 2, 2001 "Directing your professional career."  
Presentation to graduate students and fellows.
- Feb. 2, 2001 "Making the Most of a Mentoring Relationship."  
Presentation to Faculty of the School of Medicine.

**Whole Life Church**

- Mar. 19, 2006 "Cellular Wisdom and relationships," talk followed  
by a 3 hr workshop, Fort Collins, CO.

**Women in Endocrinology  
The Endocrine Society  
Annual Meeting**

- Jun. 20, 2001 "Are you the CEO of your life?" Denver, CO.

**Young Presidents' Organization  
of the Bahamas**

- Sep. 2 - 5, 2009 "In the mind and heart of..." retreat leader, New  
Orleans, LA.

**2000 Workshop on Steroid Hormones  
and Brain Function**

- Apr. 4 - 8, 2000 "Directing your Professional/Personal Life",  
Breckenridge, CO.

**85 Broads Tokyo Chapter**

- Aug. 6, 2009 "Orchestrating complexity: Strategies to thrive!"  
Tokyo, Japan.

**INVITED RESEARCH PRESENTATIONS:**

King, J.C. Sexual Dimorphism in the Brain. Workshop Ninth Annual Winter  
Conference on Brain Research, Keystone, Colorado, 1976.

King, J.C. and Gerall, A.A. Localization of luteinizing hormone-releasing hormone.  
27th Annual meeting of the Histochemical Society, St. Louis, 1976.

King, J.C., Elkind, K.E., Gerall, A.A. and Millar, R.P. Investigation of the LH-RH

system in the normal and neonatally steroid-treated male and female rat. Brain Endocrine Interaction III, Neural Hormones and Reproduction, Wurzburg, Germany, 1977.

King, J.C., Tobet, S.A., Snively, F.L. and Arimura, A.A. The LHRH system in normal and neonatally androgenized female rats. Brain-Endocrine Interaction IV, Neuropeptides: Development and Aging, Rochester, New York, 1980.

King, J.C. and Anthony, E.L.P. LHRH neurons and their projections: Species variations. Brain-Endocrine Interaction V, Neuropeptides: Central and Peripheral, Wurzburg, Germany, 1983.

King, J.C. The functional organization of the central nervous system and the importance of neuroendocrine cells, International Life Sciences Institute Nutrition Foundation, Naples, Florida, 1987.

King, J.C. Estrogen effects on the LHRH system. American Society for Neurochemistry, New Orleans, Louisiana, 1988.

King, J.C. Microarchitecture in the forebrain population of LHRH neurons. Sero Symposium, 1991.

King, J.C. Is there a microarchitecture of LHRH neurons related functionally to the periovulatory surge of LH? Lexington Hormone Conference in honor of Dr. Winer, 1992.

King, J.C. Dynamic features of LHRH neurons. Annual Speaker for the Reproductive Sciences Program, University of Michigan, 1994.

King, J.C. Dynamic changes in LHRH neuroterminals with various endocrine conditions in adult rats. U.S. Japan Symposium on Brain & Steroids, 1994.

King JC. Confocal microscopy reveals dynamic remodeling in the median eminence of cycling female rats. In Workshop on the neuro-immune-endocrine axis and infertility. NIH Workshop, 1997.

King, J.C. and Rubin, B.S. Neuronal glial interactions and regulation of LHRH secretion. Invited speaker in Symposium "Neuroendocrine Signaling Pathways" Endocrine Society annual Meeting, 1997.

King JC. The network of dynamic LHRH neurons in vivo. In "The GnRH neuron" Workshop. American Neuroendocrine Society, 1997.

King, JC. "Between the devils and the deep blue sea", Presentation to the Neuroendocrine Group at the Endocrine Society annual Meeting, 1997.

### **INVITED Participant:**

"Workshop on 3-D Anatomical Imaging for Teaching" 1988 sponsored by the National Library of Medicine. A Workshop to determine how to use computers and imaging for teaching professional students and in research.

"Women ' s Health for the 21st Century" Nov, 1997 sponsored by NIH Office of Research on Women=s Health (ORWH), Bethesda, MD. Working group: Career issues for women scientists.

"Environmental Health" Nov, 1997 sponsored by the World Resource Institute, Washington, D.C.

"The Case for the AVPV: Circuitry, Development and Function" April, 2000 Workshop on Steroid Hormones and Brain Function, Breckenridge, CO.

### **INVITED RESEARCH SEMINARS:**

George Washington University, Department of Anatomy; University of Missouri, Department of Anatomy; M.I.T., Department of Applied Biological Sciences; Boston University Medical School, Department of Anatomy; Harvard Medical School, Neurobiology Program; LHRRB, Reproductive Seminar Series; University of Massachusetts, Worcester, Department of Anatomy; New England Medical Center, Endocrinology; Rhode Island College, Department of Biology; Massachusetts General Hospital, Department of Neurology; University of Maryland Medical School, Department of Physiology; Michigan State University, Neuroscience Program; University of Massachusetts, Boston, Department of Biology; MGH Endocrinology Grand Rounds, Northwestern University, Chicago, Department of Neurobiology & Physiology; Institute for Reproductive Sciences, Columbia University, Laboratory of Human Reproduction and Reproductive Behavior, Harvard Medical School, Department of Biology, Wesleyan University, Vollum Institute for Advanced Biomedical Research, Oregon Health Sciences University; MGH Endocrinology Grand Rounds; University of Michigan, Reproductive Sciences Program; University of Texas Health Sciences Center, Department of OB/GYN; University of Pittsburgh, Center for Reproduction, Department of OB/GYN.

### **Funded Programs:**

7/1/81 - 6/30/99	NSF - IBN 9310267. The LHRH System and Reproductive Function, Principal Investigator, Beverly Rubin named PI 1998.
4/1/92 - 3/31/98	NIH - HD 28897. NICHD Population Research Center Core Grant (P30), Principal Investigator
7/1/89 - 6/30/95	NIH RO1 HD - 19803. Afferents to LHRH Neurons and Mammalian Reproduction, Principal Investigator.
9/1/93 - 8/31/94	NIH S10 RR 08163. Laser Scanning Confocal Imaging System, Co-Investigator.
1987	NIH - shared equipment grant, Neuroanatomical image analysis computer system.
1987	NIH - shared equipment grant, Transmission electron microscope.
9/30/85 - 8/31/90	NIH K11 - AG 00295. Human suprachiasmatic nuclei: age related alteration. Sponsor, Physician Scientist Award.

9/1/85 - 8/31/86 NIH RO1 - AG 05839. Products of Neuropeptide Biosynthesis in Aging Rats.

8/1/83 - 7/31/86 NIH RO1 HD - 1435. Gonadotropin regulation and reproduction in the male, Co-investigator.

**Funded Programs:**

4/1/83 - 3/31/86 NIH RO1 HD - 16535. Sex Steroid Binding Protein and Androgen Action, Co-investigator.

9/1/79 - 8/31/84 NIH Career Development Award - K04 HD 00262. LHRH Localization and Dynamics.

7/1/78 - 6/30/81 NIH RO1 HD - 14092. The LHRH System and Reproductive Function.

**Fellowships:**

(NSF Summer Fellowships, 1961 through 1965):

1965 - 1966 NSF Academic Year Extension Grant - GY 504 (GE-7663). Reactions of 2-R-2 Halo substituted Dimedones with Bases.

1970 - 1972 NIMH Predoctoral Fellowship - 5 F01 MH 48583.

1974 - 1976 NIH Postdoctoral Fellowship - 1 F02 HD 48583.

**Additional Graduate Training:**

NSF Summer Fellowship, 1962 Florida State University, Tallahassee, Florida Radiation Biology Institute sponsored by the Atomic Energy Commission and the National Science Foundation.

NSF Summer Fellowship, 1963 American University, Washington, D.C. Recent Advances in Chemistry and Physics Institute sponsored by the National Science Foundation.

NSF Summer Fellowship, 1964 City College of City University, New York, N.Y. Advanced Organic and Advanced Inorganic and advanced Inorganic Chemistry, National Science Foundation Institute.

Summer, 1966 University of San Francisco, San Francisco, CA. Advanced Philosophy Courses

Summer, 1968 University of Southern Mississippi, Hattiesburg, MS. Advanced Psychology Courses

### **Additional Research Experience:**

Summer 1963                      National Institutes of Health, Bethesda, Maryland,  
Department of Physical Biology. NSF Summer  
Fellowship Summer Fellowship Research Participation.

### **Additional Research Experience:**

1965 - 1966                      City College of City University, New York, N.Y.,  
Department of Chemistry, NSF Research Participation  
Program, Summer 1965 and NSF Academic Year  
Extension 1965-1966.

1965 - 1966                      NSF Academic Year Extension Grant - GY 504 (GE-  
7663). Reactions of 2-R-2 Halosubstituted Dimedones  
with Bases.

1967 - 1968                      United States Department of Agriculture, Research and  
Development, Microscopy Division, Chemist-Electron  
Microscopist, New Orleans, Louisiana.

### **Specialized training/Sabbatical**

March-April 1990              University of Hawaii, Department of Genetics, laboratory of John  
Hunt. Molecular Biology, generation of cDNA probes to LHRH.  
Graduate Course in Molecular Biology.

June 1987                      University of Utah, Engineering Computer Graphics Laboratory,  
Course in graphics program "MOVIE.BYU".

Jan-June 1987                Tufts University, Department of Electrical  
Engineering, Laboratory Course in Digital Image Processing.

### **Specialized training/Human Potential & Coaching**

2007                      Received the "Master Certified Coach" credential from the  
International Coach Federation.

2005                      Training in the use of assessments – Consulting Resource Group  
International, Inc., Vancouver, Canada

2003                      Received the "Professional Certified Coach" credential from the  
International Coach Federation.

2001 - 2003                Certified in 2003 in "Success Unlimited Network" Coaching Program  
following training with Teri-E Belf, M.A., C.A.G.S., M.C.C.

1998-1999                Training in Human Potential with Jean Houston – "Mystery School"  
Enhancing Human Potential, Port Jervis, New York - Feb - Dec., 1998 -  
Feb - Dec. 1999.

- 1998 Coaching Apprenticeship - 1 year with Cheryl Gilman - 1998
- 1997 Career Workshop - Rick Jarow – “Anti-career workshop” - Omega Institute, Rhinebeck, New York - September, 1997.

### **Specialized training/Human Potential & Coaching**

- 1997 Writing Workshops -  
Rosalie Deer Heart - Monhegan Island, Maine – August 1997  
Paul Sochaczewski. - Kalani Honua, Hawaii - December 1997.
- 1994 - 1996 Landmark Education - The Curriculum for Living, Boston, MA  
The Forum - Feb. 4-8, 1994.  
The Advanced Course - July 14-17, 1994.  
Communication Course - May 20-21, 1995.  
Advanced Communication Course - Sept 30-Oct 1, 1995.  
Self expression and Leadership - 10 weeks, August to November, 1996.

### **BOOKS:**

- “Cellular Wisdom for Women. AN INNER WORK BOOK”, Word Keepers, Inc., Fort Collins, CO, 2008.
- "The Code of Authentic Living: CELLULAR WISDOM", Word Keepers, Inc., Fort Collins, CO, 2009.

### **CHAPTER IN BOOK:**

Belf, Teri-E and Joan C. King. 2009. Purposeful Wisdom. In *Discover your inner strength*, Insight Publishing).

### **VIDEO**

King, Joan C., Marvin Hamlich, Tanner Ringerud, and Toolbox Creative. Beyond Success to Greatness. 2009. 4-23-2009.

### **CARDS:**

“Claim Your Genius” cards, Purposeful Press, 2004.

### **PUBLICATIONS:**

King, Joan C. What is coaching and why would someone hire a coach? The Healing Path [www.healingpath.com](http://www.healingpath.com), November/December: 37, 2004.

King, Joan C. Trouble deciphering a new direction? The Healing Path [www.healingpath.com](http://www.healingpath.com), January/February: 31, 2005.

King, Joan C. Trouble deciphering a new direction of the (2)? The Healing Path [www.healingpath.com](http://www.healingpath.com), March/April: 42, 2005.

King, Joan C. Seven steps to success. The Healing Path [www.healingpath.com](http://www.healingpath.com), May/June: 35, 2005.

King, Joan C. Going from "Good" to "Great!" The Healing Path [www.healingpath.com](http://www.healingpath.com), July/August: 35, 2005.

King, Joan C. Claim your success. The Healing Path [www.healingpath.com](http://www.healingpath.com), September/October: 44, 2005.

King, Joan C. Detecting and changing energy patterns. The Healing Path [www.healingpath.com](http://www.healingpath.com), November/December: 41, 2005.

King, Joan C. Why set goals? The Healing Path [www.healingpath.com](http://www.healingpath.com), January/February: 33, 2006.

King, Joan C. Focused growth. The Healing Path [www.healingpath.com](http://www.healingpath.com), March/April: 39, 2006.

King, Joan C. The power of choice. The Healing Path [www.healingpath.com](http://www.healingpath.com), May/June: 32, 2006.

King, Joan C. Finding your voice-again and again. Uncovering and connecting to your purpose. Choice. [www.choice-online.5:3](http://www.choice-online.5:3), 49-50, 2005.

### **RESEARCH PUBLICATIONS:**

King, J.C., Williams, T.H., and Gerall, A.A. Transformations of hypothalamic arcuate neurons I. Changes associated with stages of the estrous cycle. *Cell Tiss. Res.*, 153: 497-515, 1974.

King, J.C., Parsons, J.A., Erlandsen, S.L., and Williams, T.H. Luteinizing hormone-releasing hormone (LH-RH) pathways of the rat hypothalamus revealed by the unlabeled antibody peroxidase-antiperoxidase method. *Cell Tiss. Res.*, 153: 211-217, 1974.

King, J.C., Williams, T.H., and Arimura, A.A. Localization of luteinizing hormone-releasing hormone in rat hypothalamus using radioimmunoassay. *Journal of Anatomy*, 120: 275-288, 1975.

King, J.C., Arimura, A.A., Gerall, A.A., Fishback, J.B. and Elkind, K.E. Growth hormone - release inhibiting hormone (GH-RIH) pathway of the rat hypothalamus revealed by the unlabeled antibody peroxidase-antiperoxidase method. *Cell Tiss. Res.*, 160: 423-430, 1975.

King, J.C. and Gerall, A.A. Localization of luteinizing hormone-releasing hormone. *J. Histochem. Cytochem.* 24: 829-845, 1976.

Millar, R.P., Deniss, P., Tobler, C., King, J.C., Schally, A.V., and Arimura, A.A. Presumptive prohormonal forms of hypothalamic peptide hormones. *Biologie Cellulaire Des Processus Neurosecretoires Hypothalamiques*. No. 280 Colloques Internationaux du C.N.R.S., pp. 487-510, 1977.

King, J.C., Elkind, K.E., Gerall, A.A. and Millar, R.P. Investigation of the LHRH system in the normal and neonatally steroid-treated male and female rat. *Brain-Endocrine Interaction III. Neural Hormones and Reproduction*. 3rd Int. Symp., Wurzburg 1977, Karger, Basel 1978, pp. 97-107.

- Clark, M., King, J.C., and Kostrezwa, R.M. Loss of nerve cell bodies caudal locus coeruleus following treatment of neonates with 6-hydroxydopa. *Neuroscience Letters*. 13: 331-336, 1979.
- King, J.C., Tobet, S.A., Snavely, F.L. and Arimura, A.A. The LHRH system in normal and neonatally androgenized female rats. *Peptides 1 Suppl.* 1:85-100, 1980.
- Elkind-Hirsch, K.E., King, J.C., and Gerall, A.A. Localization of the luteinizing hormone - releasing hormone (LHRH) system in normal and neonatally estrogenized neonatal rats. *Brain Res. Bull.*, 7: 645-654, 1981.
- Popolow, H.B., King, J.C. and Gerall, A.A. Rostral medial preoptic area lesions influence on female estrous processes and LHRH distribution. *Physiology and Behavior*, 27: 855-861, 1981.
- Damassa, D.A., Gustafson, A.W., and King, J.C. Identification of a specific binding protein for sex steroids in the plasma of the male little brown bat, *Myotis lucifugus*. *J. Gen. Comp. Endo.*, 47: 288-294, 1982.
- King, J.C., Tobet, S.A., Snavely, F.L. and Arimura, A.A. LHRH immunopositive cells and their projections to the median eminence and organum vasculosum of the lamina terminalis. *J. Comp. Neurol.*, 209: 287-300, 1982.
- Lechan, R.M., King, J.C., Molitch, M.E. and Aalberg, J. Immunohistochemical localization of human growth hormone like material (hGH-LM) in the median eminence of the rat: light and electron microscopic observations. *Neuroscience Let.* 30: 229-234, 1982.
- King, J.C., Lechan, R.M., Kugel, G. and Anthony, E.L.P. Acrolein: a fixative for immunocytochemical localization of peptides in the CNS. *J. Histochem. Cytochem.*, 31: 62-68, 1983.
- Paull, W.K. and King, J.C. A rinsing and incubation chamber used for immunocytochemistry of Vibratome sections. *Histochem.* 78: 413-416, 1983.
- King, J.C. and Anthony, E.L.P. Biosynthesis of LHRH: inference from immunocytochemical studies. *Peptides* 4: 963-970, 1983.
- Elkind-Hirsch, K., King, J.C., Gerall, A.A. and Leeman, S.E. Neonatal estrogen affects preoptic/anterior hypothalamic LHRH differently in adult male and female rats. *Neuroendocrinology* 38: 68-74, 1984.
- Anthony, E.L.P., King, J.C. and Stopa, E.G. Immunocytochemical localization of LHRH in the median eminence, infundibular stalk, and neurohypophysis: Evidence for multiple sites of releasing hormone secretion in humans and other mammals. *Cell Tissue Res.* 236: 5-14, 1984.
- Stopa, E.G., King, J.C., Lydic, R., and Schoene, W.C. VIP and Vasopressin immunopositive neuronal subpopulations in the suprachiasmatic region of man. *Brain Res.* 297: 159-163, 1984.
- King, J.C., Anthony, E.L.P., Gustafson, A.W., and Damassa, D.A. Luteinizing Hormone - Releasing Hormone (LHRH) cells and their projections in the forebrain of the bat *Myotis lucifugus*. *Brain Res.* 298: 289-301, 1984.
- King, J.C. and Anthony, E.L.P. LHRH neurons and their projections in humans and other mammals: Species variations. *Peptides* 5, Suppl 1: 195-207, 1984.
- Rubin, B.S., King, J.C. and Bridges, R.S. Immunoreactive forms of luteinizing hormone releasing hormone in the brains of aging rats exhibiting persistent vaginal estrus. *Biology of Reproduction* 31: 343-352. 1984.

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- Anthony, E.L.P. and J.C. King. Combined light and electron microscopic immunocytochemical localization of scattered peptidergic neurons in the central nervous system. *Am. J. Anatomy* 175: 179-195, 1986.
- King, J.C., Anthony, E.L.P., Damassa, D.A., and Elkind-Hirsch, K.E. Morphological evidence that LHRH neurons participate in the suppression by estradiol of pituitary luteinizing hormone secretion in ovariectomized rats. *Neuroendocrinology* 45: 1-13, 1987.
- Rubin, B.S., King, J.C., Millar, R.P., Seeburg, P.H., and A. Arimura. Processing of Luteinizing Hormone-Releasing Hormone Precursor in rat neurons. *Endocrinology* 121: 305-309, 1987.
- King, J.C., Kugel, G., Zahniser, D., Woledge, K., Damassa, D.A. and Alexsavich, B. Changes in populations of LHRH-immunopositive cell bodies following gonadectomy. *Peptides* 8: 721-735, 1987.
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- King, J.C., Sower, S.A. and Anthony, E.L.P. Neuronal systems immunoreactive with antiserum to lamprey gonadotropin-releasing hormone in the brain in *Petromyzon marinus*. *Cell Tiss. Res.* 253:1-8, 1988.
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- Anthony, E.L.P., Weston, P.J., Montivilo, J.A., Bruhn, T.O., Neel, K., King, J.C. Dynamic aspects of the LHRH system associated with ovulation in the little brown bat (*Myotis lucifugus*). *J. Reprod. Fert.* 87:671-686, 1989.
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- Stopa, E.G., Uhl, G.R., O'Hara, B.F., Chorsky, R.L., King, J.C., Bird, E.D. and Wolfe, H. Somatostatin-gene expression in the postmortem adult and fetal human brain. *Peptide Res.* 5:201-205, 1992.
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- King, J.C. and B.S. Rubin. GnRH subgroups: A microarchitecture. In: *Modes of Action of GnRH and GnRH Analogs*, W.F. Crowley and P.M. Conn, eds. Springer Verlag, Proceedings of a Serono Symposium U.S.A., 1992.
- Rubin, B.S., King, J.C. The number and distribution of detectable LHRH cell bodies changes in association with the preovulatory LH surge in the brains of young but not middle-aged female rats. *Endocrinology* 134:467-474, 1994.
- King, J.C. and R.J. Letourneau. LHRH terminals in the median eminence of rats undergo dramatic changes following gonadectomy, as revealed by electron microscopic image analysis. *Endocrinology* 134:1340-51, 1994.
- Rubin, B.S., Lee, C.E., King, J.C. A reduced proportion of luteinizing hormone (LH)-releasing hormone neurons express Fos protein during the preovulatory or steroid-induced LH surge in middle-aged rats. *Biology of Reproduction* 51:1264-1272, 1994.
- King, J.C. and B.S. Rubin. Dynamic changes in LHRH neurovascular terminals with various endocrine conditions in adults. *Hormones and Behavior* 28:349-356, 1994.
- King, J.C. and B.S. Rubin. Dynamic alterations in LHRH neuronal cell bodies and terminals of adult rats. *Cellular and Molecular Neurobiology*, 15:89-106, 1995.
- King, J.C., Tai, D.W., Hanna, I.K., Pfeiffer, A., Haas, P., Ronsheim, P.M., Mitchell, S.C., Turcotte, J.C., and J.D. Blaustein. A sub-group of LHRH neurons in guinea pigs with progesterin receptors is centrally positioned within the total population of LHRH neurons. *Neuroendocrinology*, 61:265-275, 1995.
- Rubin, B.S. and King, J.C. A relative depletion of Luteinizing Hormone-Releasing Hormone was observed in the median eminence of young but not middle-aged rats on the evening of proestrus. *Neuroendocrinology* 62:259-269, 1995.
- Rubin, B.S., Mitchell, S., Lee, C.E. and King, J.C. Reconstructions of populations of Luteinizing Hormone Releasing Hormone (LHRH) neurons in young and middle-aged rats reveal progressive increases in subgroups expressing Fos protein on proestrus and age-related deficits. *Endocrinology* 136:3823-3830, 1995.
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Jimenez-Linan M., Rubin B.S. and King J.C. Examination of the guinea pig LHRH gene reveals a unique decapeptide and the existence of two transcripts in the brain. *Endocrinology* 138:4123-4130, 1997.

Rubin B.S., Lee C.E. and King J.C. Lutenizing hormone-releasing hormone gene expression differs in young and middle-aged females on the day of a steroid-induced LH surge. *Brain Res.* 770:267-276, 1997.

Wu T.J., Pierotti A.R., Jakubowski M., Sheward W.J., Glucksman M.J., Smith A.I., King J.C., Fink G. and Roberts J.L. Endopeptidase EC 3.24.15 presence in the rat median eminence and hypophysial portal blood, and its modulation of the luteinizing hormone surge. *J Neuroendocrinology* 9:813-822, 1997.

King J.C., Liu E., Ronsheim P.M., Slonimski M., Rubin B.S. Expression of fos within LHRH neurons, in relation to the steroid-induced LH surge in guinea pigs. *Biology of Reproduction* 58:316-322, 1998.

King J.C., Ronsheim P.M., Liu E., Powers L., Slonimski M. and Rubin B.S. Fos expression in LHRH neurons of guinea pigs with knife cuts separating the preoptic area and the hypothalamus and demonstrating LH surges. *Biology of Reproduction* 58:323-329, 1998.

Kim K.H., Patel L., Tobet S.A., King J.C., Rubin B.S., and Stopa E.G. Gonadotropin releasing hormone immunoreactivity in the adult and fetal human olfactory system. *Brain Res.*, 826:220-229, 1999.

Donahue, J.E., Stopa, E.G., Chorsky, R.L., King, J.C., Schipper, H.M., Tobet, S.A., Blaustein, J.D., and Reichlin, S.: Anatomic distribution of estrogen receptors in the human basal forebrain. *Brain Res.*, 856:142-151, 2000.