

1 auditory evoked potentials; and an EEG. I believe she should receive a thorough
2 neuropsychological evaluation with an FMRI, SPECT, and PET testing.

3 8. I have observed video of Terri Schiavo being able to track balloons, smile, recognize
4 people, and this is not representative of a person in a vegetative state. That is a misdiagnosis.
5 She obviously is not in a vegetative state.

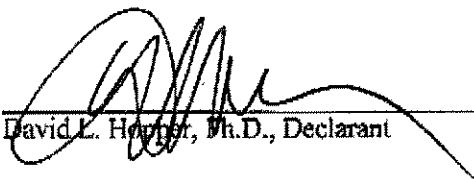
6 9. Based upon the Rancho Los Amigos scale of cognitive functioning, I believe she must be
7 a level 3 to 5. I've been involved in the treatment of patients who were at least as bad or worse
8 than Terri Schiavo's current condition, and the decision was made to continue treating them and
9 they have made progress and improved.

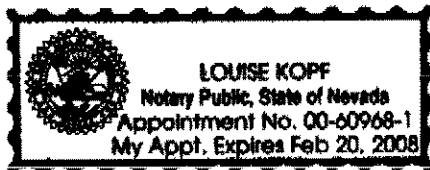
10 10. I strongly believe that I and other specialists, if given an opportunity, could treat Terri
11 Schiavo and that her cognitive functioning could improve. Even if her current condition did not
12 improve, I believe that PVS is not a proper diagnosis for her.

13 11. From what I've seen, Terri Schiavo is awake, following a balloon, smiling, and
14 recognizing people. She probably has not been properly evaluated. To remove the feeding tube
15 on Terri Schiavo, who I believe has been misdiagnosed, would be wrong. She is at least MCS.

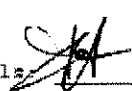
16 I declare under the penalty of perjury under the laws of the Nevada that the foregoing is true
17 and correct.

18 Executed this 3rd day of MARCH 2005, in LAS VEGAS, Nevada.

19
20
21
22 
David L. Hopper, Ph.D., Declarant



State of Nevada
County of Clark
Signed & Sworn before
me this 3rd Day of March,
2005
Louise Kopf

Declarant initials 

PERSONAL INFORMATION

Name: **David L. Hopper, Ph.D.**

Mailing Address: P. O. Box 27077
Las Vegas, Nevada 89126-1077

Website: www.hopperinstitute.com

email: drdavehv@aol.com

Telephone: (702) 384-3027

FAX: (702) 384-3264

DOB: August 28, 1953

EDUCATION

8/99-5/00 University of Nevada, Las Vegas (UTP Certificate Program-Secondary Education)

9/82-5/87 Columbia Pacific University, San Rafael, CA (Ph.D.-Counseling Psychology/Psychophysiology)

8/75-8/82 Louisiana State University, Baton Rouge, LA (B.S. - Psychology / Physiology)

8/73-5/75 University of Nevada, Las Vegas

7/72-5/75 Community College of Southern Nevada, North Las Vegas, NV

ADMINISTRATIVE EXPERIENCE

3/02-Present Clinical Director, Bioclarity Program - Nevada Care Medical Center, Las Vegas, NV

11/95-7/96 Interim Clinical Director, Action Counseling & Training, Las Vegas, NV

3/90-3/95 Clinical Director, Behavioral Medicine Consultants, Las Vegas, NV

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Curriculum-Vitae

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- 11/90-4/91 Interim Clinical Director, Western Region Sleep Disorders Center, Las Vegas, NV
- 3/89-3/91 Chief Medical Psychologist/ Clinical Director - Pain Center/ Clinical Director - Traumatic Brain Injury Unit, University Medical Center of Southern Nevada, Las Vegas, NV
- 6/86-7/87 Co-founder, Department of Behavioral Services, Louisiana Regional Pain Rehabilitation Center, Baton Rouge, LA
- 11/82-6/86 Director, Baton Rouge Counseling and Therapy Center, Baton Rouge, LA
- 10/85-6/86 Associate Director/Clinical Director, Greenbrier Neuropsychiatric Hospital, Covington, LA
- 8/74-7/75 Department Head, Blair College, Las Vegas, NV

CLINICAL EXPERIENCE

- 3/02 - Present Private Practice, Nevada Care Medical Center/Bioclarity Program, Las Vegas, NV
- 8/97 - 3/02 Private practice, Family Wellness Center, Las Vegas, NV
- 8/97 - 8/98 Private practice, Barbie Taylor, Ph.D. & Associates, Las Vegas, NV
- 12/97 - 8/98 Contract psychotherapist, Harmony Healthcare, Las Vegas, NV
- 3/95 - 7/97 Private practice, Eric Smith, Ph.D. & Associates, Las Vegas, NV
- 10/94 - 7/97 Contract Therapist, Community Counseling Center, Las Vegas, NV
- 11/95-7/96 Group facilitator/Intern Supervisor, Action Counseling & Training, Las Vegas, NV
- 3/90-3/95 Private practice, Behavioral Medicine Consultants/Wellness Consultants, Las Vegas, NV
- 10/91-7/93 Private practice, Life Skills Counseling Services, Las Vegas, NV
- 11/90-4/91 Consulting somnologist, Western Region Sleep Disorders Center, Las Vegas, NV

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Curriculum-Vitae

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- | | |
|------------|--|
| 3/89-3/91 | Medical psychologist/trauma psychologist/neuropsychologist , Department of Physical Medicine & Rehabilitation/Trauma Department/ Traumatic Brain injury Unit, University Medical Center of Southern Nevada, Las Vegas, NV |
| 3/89-3/90 | Private practice, Center for Interpersonal Studies, Las Vegas, NV |
| 11/87-3/89 | Private practice, Bridge Counseling Associates, Las Vegas, NV |
| 7/87-2/88 | Counselor, Rehabilitation Mental Health Services, Sub-Acute Residential Treatment (SART) Program, Las Vegas, NV |
| 11/82-6/87 | Psychology assistant, Baton Rouge Counseling & Therapy Center, Baton Rouge, LA |
| 6/86-6/87 | Psychology intern, Department of Behavioral Services, Louisiana Regional Pain Rehabilitation Center, Baton Rouge, LA |
| 6/86-9/86 | Neuropsychiatrist assistant, George Chase, M.D., Slidell Memorial Hospital Pain Center, Slidell, LA |
| 10/85-6/86 | Psychology assistant, J. Philip Towns, Ph.D., Baton Rouge, LA |
| 8/85-6/86 | Psychology assistant, somnologist, Greenbrier Neuropsychiatric Hospital Sleep Disorders Center, Covington, LA |
| 8/73-5/74 | Mental health technician (volunteer), Southern Nevada Comprehensive Mental Health Center, Las Vegas, NV |
| 8/68-7/75 | Assistant/technician, B.J. Hopper, D.D.S., M.P.H., Las Vegas, NV |

RESEARCH EXPERIENCE

- | | |
|----------------|--|
| 4/02 - Present | Original clinical research in the genetic and brain chemistry aspects of addiction and reward deficiency syndrome. |
| 9/92-7/97 | Original clinical research in neurocognitive aspects of dissociative identity disorder. Behavioral Medicine Consultants, Las Vegas, NV. |
| 3/90-3/95 | Original research in neurocognitive EEG rehabilitation (neurosensory feedback coma stimulation and brain injury rehabilitation), University Medical Center of Southern Nevada, Las Vegas, NV |

BOARD APPOINTMENTS

- 1986-Present Editor, *The Somnologist*
- 1986-Present Co-Editor, *Journal of Somnology*
- 1986-Present Examiner, American Board of Somnological Examiners
- 5/91-5/92 Member, Council on Accreditation of Pain Studies, American Academy of Pain Management
- 1985-1988 Advisor, *Better Health Magazine*

CONSULTANT APPOINTMENTS

- 8/95-6/99 Medical psychotherapist, Desert Springs Hospital Cardiac Reversal Program, Las Vegas, NV
- 1985-1986 Consultant, Chronic Pain & Stress Center, Greenbrier Neuropsychiatric Hospital, Covington, LA
- 1984-1985 Consultant, Tau Chemical Dependency Unit, Our Lady of the Lake Regional Medical Center, Baton Rouge, LA

HOSPITAL APPOINTMENTS

- 1988-2002 University Medical Center of Southern Nevada, Las Vegas, NV
- 1988-1993 Care Unit Hospital, Las Vegas, NV (Hospital closed)

LICENSES/CERTIFICATIONS

- 5/03 - Present National certification, Secondary Education - Biological & Physical Sciences
- 6/02 - Present Licensed, Emergency Medical Technician - B, State of Nevada - Department of Emergency Medical Services
- 10/01 - Present Diplomat, American Board of Disability Analysts (6986-03)

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Curriculum-Vitae

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- 10/90-3/91 Advisor, Nursing & Allied Health Research Committee, University Medical Center of Southern Nevada, Las Vegas, NV
- 10/75-8/80 Original sleep research. Assisted in various other electroneurophysiological studies, Neurophysiology Laboratory, Department of Physiology, Pharmacology, & Toxicology, School of Veterinary Medicine, Louisiana State University, Baton Rouge, LA
- 7/77-10/79 Original neurobehavioral research in appetite regulation and embryonic electrophysiological development. Assisted in various other physiological, nutritional, and RIA studies. Physiology Laboratory, Department of Poultry Science, Louisiana State University, Baton Rouge, LA

TEACHING EXPERIENCE

- 8/00 - 6/03 Teacher, Academy of Medical and Allied Health, Rancho High School, Las Vegas, NV
- 8/99 - 5/00 Intern teacher, Eldorado High School, Science Department, Las Vegas, NV
- 12/94-5/96 Perinatal Specialist, Healthy Families Project, Las Vegas, NV
- 7/92-Present Adjunct Faculty, Department of Behavioral Sciences, Community College of Southern Nevada, North Las Vegas, NV
- 1/90-Present Adjunct faculty, Department of Science & Health, Community College of Southern Nevada, North Las Vegas, NV
- 8/87-Present Instructor, College of Health Sciences-Division of Continuing Education, University of Nevada, Las Vegas
- 3/89-3/91 Clinical Instructor - *Management of Agitation*, University Medical Center, Las Vegas, NV
- 8/86-6/87 Instructor, Southeastern Louisiana University, Division of Continuing Education, Hammond, LA
- 8/81-5/82 Teacher, East Baton Rouge Catholic Diocese School Board, Baton Rouge, LA
- 8/80-5/83 Substitute teacher, East Baton Rouge Parish School Board, Baton Rouge, LA

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|-----------|---|
| 7/89-7/90 | Clinical Associate, American Board of Medical Psychotherapists (1017) |
| 2/86-2/88 | Certified, Advanced Cardiac Life Support, American Heart Association |

DISTINGUISHED AWARDS

- | | |
|-------|---|
| 7/90 | Fellow, American Board of Medical Psychotherapists |
| 9/89 | Fellow, American Academy of Somnology |
| 12/87 | Fellow, International Academy of Behavioral Medicine, Counseling, & Psychotherapy |
| 12/86 | Fellow, American Association of Professional Hypnotherapists |
| 5/86 | Fellow, American Academy of Behavioral Medicine |

OTHER ACCOMPLISHMENTS

- | | |
|------|---|
| 2001 | ● Who's Who in Medicine 2002 |
| 2000 | ● Who's Who In America |
| 1999 | ● Who's Who In Medicine for the Millenium |
| 1996 | ● Member, International Society of Philosophical Enquiry |
| 1995 | ● Who's Who In America, 50th Edition ● Who's Who In The West, 26th Edition ● Who's Who Among Business Leaders |
| 1994 | ● Mensa ● Who's Who Among Business Leaders ● CFIDS Association - Physician Honor Roll ● Who's Who In Medicine ● Who's Who In The West, 25th Edition ● Who's Who In America, 49th Edition ● 2000 Notable American Men, 3rd Edition ● International Directory of Distinguished Leadership, 5th Edition |
| 1993 | ● Marquis Who's Who in the West, 24th Edition ● Men of Achievement, 16th Edition ● Dictionary of International Biography, 23rd Edition |

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|----------------|--|
| 6/01 - Present | Diplomate, American College of Forensic Counselors (F18730) Certified in Forensic Assessment & Evaluation/ Criminal Offender & Youthful Offender Treatment |
| 8/00 - Present | Licensed secondary teacher (biological & physical sciences/ medicine), Clark Country School District, NV |
| 6/00 - Present | Licensed, Alcohol & Drug Counselor, Nevada (557) |
| 8/99 - Present | Licensed substitute teacher, Clark County School District |
| 5/99 - Present | Certified, National Board of Addiction Counselors, Level II (013211) |
| 9/98 - Present | Certified, National Board of Professional Psychologists (436) |
| 6/96- Present | Certified, Biofeedback Certification Institute of America (EEG) |
| 4/94- Present | Certified, Academy of Certified Neurotherapists (143) |
| 6/91- Present | Diplomate, American Academy of Pain Management (2503) |
| 1/91- Present | Certified Clinical Hypnotherapist, American Council of Hypnotist Examiners (CHT691634) |
| 7/90 - Present | Diplomate, American Board of Medical Psychotherapists (1804) |
| 5/88 - 6/00 | Licensed alcohol & drug abuse counselor, State of Nevada, Division of Rehabilitation, Bureau of Alcohol and Drug Abuse, Carson City, NV (848) |
| 1/87-Present | Diplomate, American Board of Somnology (86-01) |
| 12/87-Present | Diplomate (Behavioral Medicine), International Academy of Behavioral Medicine, Counseling, & Psychotherapy (543) |
| 6/88-Present | Diplomate (Professional Psychotherapy), International Academy of Behavioral Medicine, Counseling & Psychotherapy (543) |
| 12/86-Present | Certified Clinical Hypnotherapist, American Association of Professional Hypnotherapists (F-043-P) |
| 5/86-Present | Diplomate, American Academy of Behavioral Medicine |

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-
- 1992
- International Directory of Distinguished Leadership, 4th Edition
 - Marquis Who's Who In America, 47th Edition
- 1991
- Dictionary of International Biography
 - International Men of Achievement
 - Marquis Who's Who in the American West
 - Developed policy and procedures, Western Region Sleep Disorders Center, Las Vegas, NV
- 1990
- Developed Neurosensory Feedback Coma Stimulation, University Medical Center of Southern Nevada, Las Vegas, NV
 - Developed Neurocognitive EEG Rehabilitation, University Medical Center of Southern Nevada, Las Vegas, NV
 - Developed Management of the Agitated Patient training program, behavioral management & modification program for Traumatic Brain Injury Unit, University Medical Center of Southern Nevada, Las Vegas, NV
- 1989
- Developed Psychology Department & Pain Center, University Medical Center of Southern Nevada, Las Vegas, NV
 - Developed Adult & Child Report Card
 - Captain, Bowl for Kid's Sake, Big Brother/Big Sister Program (3/89)
- 1988
- Television, Call 3 For A Friend, Channel 3 (10/88)
 - Lay reader, Christ Lutheran Church
- 1987
- Developed Transpersonal Sexual Therapy
 - Developed Positive Assertive Training
 - Developed Psychophysiological Equilibrium Theory
 - Lay Reader, Christ Lutheran Church
- 1986
- Marquis Who's Who in the South and Southwest
 - Co-founder, Baton Rouge Chronic Pain Support Group
 - Co-developed, Sleep Disorder Center/Chronic Pain and Stress Center, Greenbrier Neuropsychiatric Hospital, Covington, LA
- 1985
- Assistant minister, Lutheran Church of Our Savior, Baton Rouge, LA
 - Member, Youth Services Committee, Baton Rouge Jaycees
- 1984
- Volunteer, Louisiana Special Olympics Medical Committee
- 1983
- Volunteer, International Special Olympics Medical Committee (7/83)
 - Volunteer, Louisiana Special Olympics Medical Committee

- 1979
 - Proposed the Sex-Steroid Mediated Endorphinergic-Endoloxonergic Mechanism of Appetite Regulation
 - Presented the first invited undergraduate presentation of scientific research from L.S.U., Annual A.P.S.A. Conference, University of Florida, Gainesville
- 1978
 - First researcher to record NREM and REM stages of sleep in non-mammalian species (alligator), L.S.U., Baton Rouge, LA
- 1975
 - First undergraduate student to receive research grant for scientific research, L.S.U., Baton Rouge, LA

MEMBERSHIPS

- 2000-Present American Science Teachers Association
- 1996-Present International Society for Philosophical Enquiry
- 1995-1996 Women's Resource Center, Nevada CTTI Team (Native American Women)
- 1995 - 1996 March of Dimes Health Professional Advisory Committee
- 1995-1996 Maternal Child Health Coalition
- 1994-Present Mensa
- 1994-Present Academy of Certified Neurotherapists
- 1991-Present American Association for the Advancement of Sciences
- 1991-Present American Academy of Pain Management
- 1989-Present American Pain Society
- 1989-Present New York Academy of Sciences
- 1989-Present Association of Applied Psychophysiology & Biofeedback
- 1989-Present Nevada Association of Alcohol & Drug Abuse Counselors
- 1987-Present International Academy of Behavioral Medicine, Counseling, & Psychotherapy

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| 1986-Present | American Academy of Somnology |
| 1985-Present | American Academy of Behavioral Medicine |
| 1985-Present | American Counselor Association |
| 1985-Present | American Mental Health Counselors Association |
| 1985-Present | National Association of Alcohol & Drug Abuse Counselors |
| 1983-Present | American Association of Professional Hypnotherapists |
| 1985-1987 | Louisiana Association of Substance Abuse Counselors & Trainers |
| 1985-1987 | Biofeedback Research Society of Louisiana |

BIBLIOGRAPHY

Articles

- "Narcotic agonists in drug dependence: pilot study showing enhancement of compliance with amino-acid and enkephalinase inhibition therapy". Accepted for publication 2/25/04, *Medical Hypotheses*
- "Correlation of the TAQ1 Dopamine D2 Receptor Gene and Percent Body Fat in Obese and Screened Control Subjects: A Preliminary Report." In Press. *Medical Hypotheses*
- "Relapse Prevention and Drug Hunger Reduction Induced by Potential Neurochemical Activation of Brain-Reward Circuitry Using Synaptamine in Substance Use Disorder (SUD): A Preliminary Open Clinical Trial in a Long Term Outpatient Program." In Press. *Medical Hypotheses*
- "Neurocognitive EEG rehabilitation I. Neurosensory feedback coma stimulation." Submitted
- "Neurocognitive EEG rehabilitation II. Use of EEG biofeedback following brain injury." In Revision
- "Exercise: Is it an addictive disease?" *Better Health* 2(1) 1986.
- "Relationship between sleep events, mood, and urinary monoamine levels": In revision.
- "Sleep Hygiene": *Somnologist* 6(2), 1992.
- "Sleep and pain": *Somnologist* 6(1), 1992.
- "Sleep and brain injury": *Somnologist* 5(3), 1991.
- "The use of biofeedback in the treatment of coma": *Biofeedback Self-Regul.* 15:65-66, 1990.
- "The use of biofeedback in the treatment of coma": *Proc. Assoc. Appl. Psychophysiol. Biofeedback* March 1990: 94-95. Paper presented at the 21st Annual AAPB Conference, Washington, D.C., March 25, 1990.
- "Effects of niacinamide on sleep and mood": *Somnologist* 4(1), 1990.
- "The evolution of sleep": *Somnologist* 3(1), 1989.
- "Psychogenic sleep apnea: A case report": *Somnologist* 2(1), 1988.

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Curriculum-Vitae

12

- "Holistic approaches in the treatment of sleep disorders": *ICANPM Newsletter*, 1988.
- "Transpersonal sexual therapy": In preparation. Originally introduced in Chapter on "Sleep-Related Sexual Disorders" in dissertation entitled *Psychological and Nutritional Approaches in the Treatment of Psychophysiological Somnopathic Disorders*, 1986.
- "Pain control": *Better Health* 2(1), 1986.
- "Understanding alcohol and drug abuse": *Better Health* 1(2), 1985.
- "Help yourself to better sleep": *Better Health* 1(1), 1985.
- "Effects of bipiperidyl mustard and goldthioglucose on the hypothalamus and growth in the hatchling chick and duckling": *Brit. Poult. Sci.* 25: 77-82, 1984.
- "Evidence for a sex-steroid mediated, endorphinergic-endoloxonergic mechanism for appetite regulation in the hypothalamus": unpublished paper presented in part at the APSA Conference, Univ. Florida, Gainesville, 1979.
- "Pharmacodynamics of obesifying agents and hormones in the domestic chick": *Poult. Sci.*, 1979.
- "Embryogenesis *in vitro* of the American alligator": unpublished paper.
- "Memory transfer using brain homogenates in the rat and domestic chick": unpublished paper.
- "Electroencephalographic evidence of sleep stages and environmentally-induced behavioral changes in the American alligator": unpublished paper.

Books

- *The Wellness Handbook*. In revision.
- *Brain Fitness*. In preparation.
- *Handbook of Natural Medicine*. In Preparation
- *Psychophysiology of Sleep Disorders: Alternative Approaches to Treatment*. Submitted.
- *Diagnostic Manual of Somnopathology*. In preparation.
- *Children's Self-Health & Wellness series*.
 - I. *Freddie Starts School*. Submitted.
 - II. *Am I Funny Looking?* Submitted.

Computer Software

- *Brain Fitness*

Tape Programs

- *Self-Help Through Hypnosis Series*. Copyright 1984, 1985.
 - I. *Relaxation*.
 - II. *Better Sleep*
 - III. *Pain Control*
 - IV. *Weight Control*
 - V. *Stop Smoking*

CONTINUED EDUCATION

- "Conducting Effective Mental Status Exams & Risk Assessments", PESI Healthcare (6/04) 7 CEU
- "Substance Use Disorder Treatment for People with Physical & Cognitive Disabilities", (5/04) 12 CEU
- "Substance Abuse Treatment and Domestic Violence", Las Vegas, NV (5/04) 12 CEU
- "Screening & Assessment for Alcohol & Drug Abuse Among Adults in the Criminal Justice System", Las Vegas, NV (5/04) 12 CEU
- "Ethics for Addiction Professionals", Las Vegas, NV (5/04) 9 CEU
- "Ethics", UNR-Addiction Training Center (12/03) 8 CEU
- "Clinical Supervision", Bureau of Alcohol & Drug Abuse, NV (12/03) 8 CEU
- "Methadone Maintenance Treatment", Bureau of Alcohol & Drug Abuse, NV (12/03) 8 CEU
- "Evidence-Based Treatment Approaches", Bureau of Alcohol & Drug Abuse, NV (12/03) 8CEU
- "First Web Page", Connected University (5/00) 40 PDE
- "Alternatives to Aggression", Las Vegas, NV (10/98) 14.75 CEU
- "Cocaine Addiction", Las Vegas, NV (9/98) 5 CEU
- "Restful Meditation & Relaxation Techniques", Las Vegas, NV (9/98) 3 CEU
- "ADHD: Controversies in Diagnosis & Treatment", Las Vegas, NV (3/98) 3 CME
- "Wellness Approach to Pain Management", Rehabilitation Hospital, Las Vegas, NV (7/98) 1 CME
- "Mild Brain Injury", Rehabilitation Hospital, Las Vegas, NV (2/98) 1 CME
- "Pain Management in the Elderly", CCSN, Las Vegas, NV (2/98) 3 CME
- "HIV/AIDS: Get the Facts and Dispel the Myths", Las Vegas, NV (9/97) 2 CEU
- "Substance Abuse & Family Violence: A Solution-Oriented Approach", Las Vegas, NV (5/97) 14 CEU
- "Ergonomics", Rehabilitation Hospital, Las Vegas, NV (4/97) 1 CME
- "Clinical Update: HIV in Women", Las Vegas, NV (8/96) 1 CEU
- "Criminal Justice Policy and Procedures: Implications for Substance Abuse Treatment", Las Vegas, NV (6/96) 7 CEU
- "Assessment of Substance Abuse in Adolescents", Las Vegas, NV (5/96) 6 CEU
- "Nevada Board of Health Conference", Las Vegas, NV (2/96)
- "CTTI Frontier Team", Las Vegas, NV (11/95) 25 CEU
- "Perinatal Addiction", Las Vegas, NV (10/95) 4 CEU
- "Women and Substance Abuse: Gender-Specific Treatment" (8/95) 8 CEU
- "Perinatal Substance Abuse: Assessment and Treatment" (8/95) 4 CEU
- "Perinatal Substance Abuse and AIDS", Las Vegas, NV (6/95) 4 CEU
- "Living with Grief: Children Mourning, Mourning Children", Las Vegas, NV (3/95) 3 CEU
- "Evaluation Workshop for BADA Program Coordinators", Las Vegas, NV (12/94) 4 CEU
- "Relapse Prevention": Nevada Bureau of Alcohol & Drug Abuse, Elko, NV (5/93) 11 CEU
- "Sexual Trauma": CareUnit Hospital, Las Vegas, NV (6/92) 3 CEU
- "Hypertension in the Elderly": University Medical Center, Las Vegas, NV (5/92) 1 CME
- "Student Assistance Programs for Substance Abuse": Clark County School District, Las

Vegas, NV (5/92) 16 CEU

- "Anxiety: Diagnosis & Current Treatment Perspectives": University Medical Center, Las Vegas, NV (5/92) 1 CME
- "Alzheimer's Disease": University Medical Center, Las Vegas, NV (4/92) 1 CME
- "Pathogenesis & Management of Allergic Rhinitis": University Medical Center, Las Vegas, NV (3/92) 1 CME
- "Stroke: Etiology, Diagnosis & Treatment": University Medical Center, Las Vegas, NV (3/92) 1 CME
- "Childhood and Adolescent Depression & Suicide": University Medical Center, Las Vegas, NV (2/92) 1 CME
- "Nicotine Therapy & Smoking Cessation": University Medical Center, Las Vegas, NV (1/92) 1 CME
- "Street Drugs": University Medical Center, Las Vegas, NV (1/92) 1 CME
- "Dementia, Depression & Delirium": University Medical Center, Las Vegas, NV (1/92) 1 CME
- "Stress Management": Montevista Psychiatric Hospital, Las Vegas, NV (12/91)
- "Attention Deficit Disorder: Diagnosis & Treatment": Charter Hospital, Las Vegas, NV (11/91)
- "Diabetes: Recent Advances in Treatment": University Medical Center, Las Vegas, NV (2/91)
- "Surgical Treatment of Childhood Epilepsy": University Medical Center, Las Vegas, NV (11/90)
- "Pediatric Epilepsy": University Medical Center, Las Vegas, NV (11/90)
- "Sleep Disorders": Charter Hospital, Las Vegas, NV (10/90)
- "Dual Diagnosis": Charter Hospital, Las Vegas, NV (9/90)
- "Mind-Body Interactions & Biofeedback": University Medical Center, Las Vegas, NV (4/90)
- "Annual AAPB Conference/ EEG Biofeedback & Post-Traumatic Headache": AAPB, Washington, D.C. (3/90)
- "Chemical Dependency: Detoxification, Withdrawal & Treatment": Care Unit Hospital, Las Vegas, NV (11/89)
- "Pediatric Brain Injury Rehabilitation": University Medical Center, Las Vegas, NV (6/89)
- "Incest Injury: Dynamics & Treatment": AACD, Seattle, WA (2/89)
- "Advanced Training in the Treatment of Sexual Abuse": Las Vegas, NV (1/89)
- "Eating Disorders": Montevista Psychiatric Hospital, Las Vegas, NV (11/88)
- "The Child in Crisis": Montevista Psychiatric Hospital, Las Vegas, NV (10/88)
- "SPIRIT of Counseling: Theories & Techniques of counseling": BADA, Las Vegas, NV (1/88)
- "Treatment and Post-Treatment Planning": BADA, Las Vegas, NV (2/88)
- "Assessing Alcohol and Other Drug Involvement": BADA, Las Vegas, NV (1/88)
- "Confidentiality": BADA, Las Vegas, NV (12/87)
- "Chronic Pain": University Medical Center, Las Vegas, NV (11/87)
- "Pharmacological and Cognitive Treatment Approaches to Affective Disorders": Parkland Psychiatric Hospital, Baton Rouge, LA (11/86)
- "Biofeedback in Chronic Headache, Myofacial Pain, and Hypertension": Biofeedback Research Society of Louisiana, Baton Rouge, LA (11/86)

-
- "Biofeedback and Rehabilitation": Biofeedback Research Society of Texas, Houston TX (10/86)
 - "Group Psychotherapy": Parkland Psychiatric Hospital, Baton Rouge, LA (10/86)
 - "Sleep Disorders Medicine": Post-Graduate Training, Stanford University, Stanford, CA (3/86)
 - "Advanced Cardiac Life Support": Tulane University Medical Center, New Orleans, LA (2/86)
 - "Anxiety and Phobia Disorders": Parkland Psychiatric Hospital, Baton Rouge, LA (2/86)
 - "Alzheimer's Disease": Parkland Psychiatric Hospital, Baton Rouge, LA (11/85)
 - "AABM Convention: Workshops in Hypnosis, Pain, Psychotherapy, Neuropsychological Assessment": AABM, Houston, TX (11/85)
 - "The Emotional Trauma of Victims of Violence: Workshops in Family Violence, Rape, and Child Abuse": Parkland Psychiatric Hospital, Baton Rouge, LA (10/85)
 - "Effects of Mood Altering Chemicals on Learning and Development in Adolescents": LASACT, Center for Compulsive Diseases, Baton Rouge, LA (8/85)

PROFESSIONAL LECTURES

- | | |
|------|--|
| 2002 | Road to Wellness Series |
| 2001 | Road to Wellness Series |
| 2000 | Road to Wellness Series |
| 1999 | Cardiovascular Wellness Series |
| 1998 | "Natural Healing" (7/98) "Wellness Approach to Pain Management", Rehabilitation Hospital, Las Vegas, NV (5/98) Cardiovascular Wellness Series |
| 1997 | "Pain Management": Community Counseling Center, Las Vegas, NV (2/97) |
| 1996 | Perinatal Substance Abuse: Prevention Through Wellness (1/96-Present) |
| 1995 | Perinatal Substance Abuse: Prevention Through Wellness (1/95-12/95) Cardiovascular Wellness Series Perinatal Wellness Series |
| 1993 | Professional Wellness Lecture Series (1/93-6/93) <ul style="list-style-type: none">● "Wellness"● "Medical Aspects of Chemical Dependency and Mental Illness"● "Communicable Diseases"● "Beyond Love: Improving Relationships Through Communication" |

-
- "Relationships: Cultural, Biological, and Emotional Factors"
 - "Sexuality"
 - "Codependency"
 - "Emotional First-Aid"
 - "Nutrition"
 - "Job Performance"
 - "Stress Management"
 - "Facilitating the Relaxation Response"
 - "Pain Management"
 - "Effective Parenting"
 - "Physical and Sexual Abuse"
 - "Sleep and Dreams"
- 1992 Professional Wellness Lecture Series (5/92-6/92):
- "Mental Wellness: Beyond Mental Health"
 - "Alcohol & Drug Abuse: The Road to Wellness"
 - "AIDS"
 - "Chronic Fatigue Syndrome"
 - "Beyond Head Injury: Conquering the Aftermath"
 - "Pain: Dealing with Acute and Chronic Pain"
 - "Sleep Disorders: Better Living through Better Sleep"
 - "Eating Disorders: Alternative Ways to Control Eating"
 - "Attention Deficit Hyperactivity Disorder"
- 1991
- "Neuropsychimmunology and AIDS": Nevada Treatment Center, Las Vegas, NV(7/91)
 - "Nutrition, Psychoimmunology and Neuropsychimmunological Deficiency Syndrome": S. Nevada CFIDS Support Group, Las Vegas, NV (5/91)
 - "Sleep Disorders": TV Channel 13, Las Vegas, NV (2/91)
- 1990
- "Management of the Agitated Patient": University Medical Center, Las Vegas, NV (5,6,7,8,9/90)
 - "EEG and Cognitive Rehabilitation": University Medical Center, Las Vegas, NV (5/90)
 - "Sleep Disorders": Montevista Psychiatric Hospital, Las Vegas, NV (2/90)
- 1989
- "Chronic Pain": Arthritis Support Group, Las Vegas, NV (3/89)
 - "Orthomolecular Medicine": Center for Interpersonal Studies, Las Vegas, NV (3/89)
- 1988
- "Beyond Love": Bridge Counseling Associates, Las Vegas, NV (11/88)
 - "Hypnosis": Bridge Counseling Associates, Las Vegas, NV (7/88)
- 1987
- "Schizophrenia": NAMI Panel Discussion, Palace Station Hotel, Las Vegas,

- NV (11/87)
- "Sleep Disorders in the Elderly": Meadowpark Retirement Community, Las Vegas, NV (11/87)
 - "Orthomolecular and Nutritional Precursor Therapy": LSU Council on Nutrition, Baton Rouge, LA (2/87)
 - "The Role of Sleep in Learning and Mental Health": LA Dept. of Health & Education, Leo Butler Center, Baton Rouge, LA (2/87)
- 1986
- "Chronic Pain": Greenbrier Neuropsychiatric Hospital, Covington, LA (5/86)
 - "Sleep Disorders": Television, Baton Rouge, LA (4/86)
 - "Pain Control": Louisiana Arthritis Foundation, OLOL Regional Medical Center, Baton Rouge, LA (1/86)
 - "Sleep Disorders and Substance Abuse": Baton Rouge General Medical Center, Baton Rouge, LA (1/86)
- 1985
- "Stress and the Holidays": Louisiana Arthritis Foundation, OLOL Regional Medical Center, Baton Rouge, La (12/85)
 - "Facilitating the Relaxation Response": Lutheran Church of Our Savior, Baton Rouge, LA (11/85)
 - "Emotional First-Aid": Lutheran Church of Our Savior, Baton Rouge, La (11/85)
 - "Taking Control of Your Life": Lutheran Church of Our Savior, Baton Rouge, LA (11/85)
 - "Understanding Stress": Lutheran Church of Our Savior, Baton Rouge, LA (11/85)
 - "Facilitating the Relaxation Response": New Generation, Baton Rouge, LA (8/85)
 - "Stress Management": New Generation, Baton Rouge, LA (8/85)
- 1984
- "Substance Abuse and Sleep Disorders": Alcohol and Drug Rehabilitation Center, Baton Rouge, La (5/84)
 - "Psychophysiology of Substance Abuse": Recovery Resources Center, Baton Rouge, LA (3/84)
 - "Marriage, Divorce, and Remarriage": Career Club, Baton Rouge, LA (2/84)

State of Nevada

License for Educational Personnel

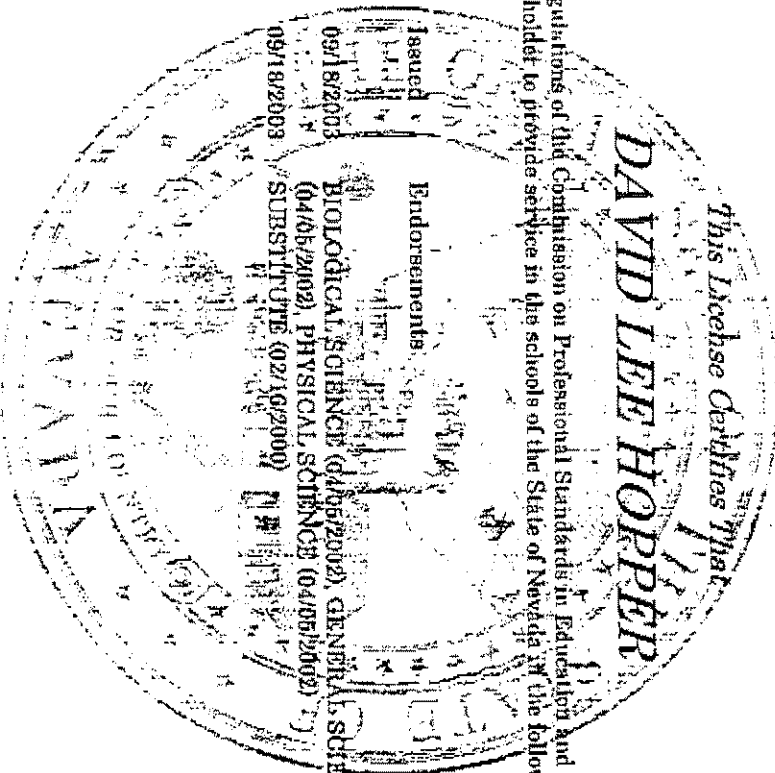
License No. 530-44-8102

This License Certifies That

DAVID LEE HOPPER

has complied with the prescribed rules and regulations of the Commission on Professional Standards in Education and that the Superintendent of Public Instruction has granted this license which authorizes the holder to provide service in the schools of the State of Nevada in the following areas:

| Type of License | Kind of License | Issued | Endorsements | Expires | Provision Code(s) <small>(See reverse for explanation)</small> |
|------------------------|-----------------|------------|--|------------|---|
| PROFESSIONAL SECONDARY | 7-12 | 09/18/2003 | BIOLOGICAL SCIENCE (04/05/2002) GENERAL SCIENCE (04/05/2002) PHYSICAL SCIENCE (04/05/2002) SUBSTITUTE (02/16/2009) | 08/28/2013 | |
| PROFESSIONAL SPECIAL | K-12 SDB | 09/18/2003 | | | |



State Superintendent of Public Instruction

[Signature]

Each teacher or other educational employee who is required to hold a license is responsible for securing, maintaining, and renewing his/her license [NAC 391.025(1)].

Certificate of Achievement

David Shopper

has earned recognition
for successful completion of the

UMPP/CCSD

Urban Teaching Partnership Program
1999-2000

Tom Marturini, Elborado Principal

Sandra Doll Staff Development

DeeDee Perkins - Recruitment Relations

U
MP
URBAN
TEACHING
PARTNERSHIP

Marlyn McKinney - Elementary

Susan Miller - Research

Joop Pollak - Secondary

The President, Faculty, and Board of Regents of

Columbia **Harvir** **Amherst** University

*To all to whom these presents may come,
be it known that*

David Lee Shopper

having successfully completed the prescribed course of Study, and having complied with all other requirements established by the University, has been, under authority granted by the Superintendent of Public Instruction of the State of California, awarded the degree of

Doctor of Philosophy

in the City of San Rafael in the State of California

and is entitled to all rights, honors, and privileges, appertaining to that Degree.

In testimony whereof, the Board of Regents, upon recommendation of the Faculty,

has granted this Degree bearing the Seal of the University

on this 27th day of March 1987

John Lee, Ph.D.
Dean of Faculty



Richard Lee, M.D.
President

Louisiana State University and Agricultural and Mechanical College

On the nomination of the Faculty of the
University College
has conferred upon

David Epe Sopper
the degree of

Bachelor of Science in General Studies

with all the Honors, Rights and Privileges to that degree appertaining.
In Testimony Whereof, the seal of the University and the signatures as authorized
by the Board of Supervisors are herunto affixed. Given at Baton Rouge, Louisiana
August eighth, nineteen hundred and eighth.

Director of the Board of Supervisors

President



Paul W. Merrill
Chancellor

Wm. S. Singleton
Dean

Professional Psychologist

Certification Board

A Division of the Northamerican Association of Masters in Psychology (NAMP)

Set it to Reason that

David Lee Hopper

Having given satisfactory evidence of qualification is hereby certified as a
Nationally Certified Psychologist

United States



Margaret Joyal

Margaret Joyal
NAMP President

Stephen Tracy

Stephen Tracy
PNCB Chairman

Certified Since September 1998

Certificate Number 00436

(Open until sufficient expiration seal)

Exp. 8/3/04



BOARD OF EXAMINERS FOR ALCOHOL,
DRUG AND GAMBLING COUNSELORS

DAVID HOPPER, PHD

*Having fulfilled all the requirements and possessing the prescribed qualifications is hereby
granted a license to practice alcohol and drug counseling in the State of Nevada
within the scope of practice for a*

LICENSED ALCOHOL AND DRUG COUNSELOR

as specified in the State of Nevada.

IN TESTIMONY WHEREOF, We have hereunto put our hands and affixed
the official Seal of the State of Nevada on this

MAY 24, 2004



President

Deborah B. North

Vice President

Heaven Payne

Member

Stewart Harrison

Member

Richard King

Member

Dennis F. Quirk

Member

Paul M. Howard

Secretary/Treasurer

Paula Simpson

Certificate No. 557-L

557-L

Expiration Date

5/30/06

THE NAADAC CERTIFICATION COMMISSION

hereby certifies that David Hopper

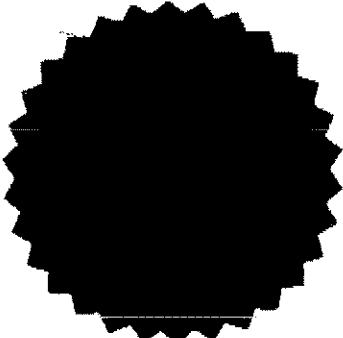
*has met all of the eligibility standards
FOR THE PRACTICE OF ALCOHOLISM AND DRUG ABUSE COUNSELING
established by the Commission
and is hereby conferred the title of*



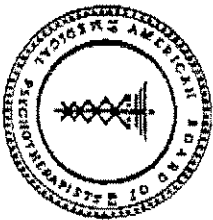
National Certified Addiction Counselor II

[Handwritten Signature]
CHAIRPERSON, NAADAC CERTIFICATION COMMISSION
CERTIFICATION ADMINISTRATOR

Certificate Number 013211
Date Awarded 8/31/1999



AMERICAN BOARD OF MEDICAL PSYCHOTHERAPISTS



It is hereby established that

DAVID L. HOPPER, PH.D.

has fully met all requirements of this duly constituted Board of professionals dedicated to practicing the highest standards for quality of care and is certified forthwith as a

FELLOW AND DIPLOMATE

Having demonstrated exceptional professional qualifications, learning and work experience in the application and performance of medical psychotherapy services and related methods of behavior change and assessment directed toward preventing and alleviating human suffering.

In witness whereof, the American Board of Medical Psychotherapy confers this certificate under its official Seal and Signature

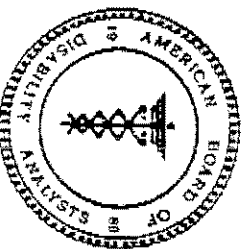
Alex S. Steiner
Executive Officer

W. D. S. [Signature]
Professional Advisory Council

Kenneth Archer
Administrative Officer

Diploma Certificate Number 1804-1990

AMERICAN BOARD OF DISABILITY ANALYSTS



And I hereby established that
DAVID HOPPER, Ph.D.

has fully met all requirements of this duly constituted Board of professionals dedicated to practicing the highest standards of achievement in evaluation, treatment and rehabilitation services and is hereby certified forthwith as a

SENIOR DISABILITY ANALYST AND DIPLOMATE

having demonstrated exceptional professional qualifications, training, and work experience in the multi-disciplinary consultative domain of comprehensive disability analysis.

In witness whereof, the American Board of Disability Analysts confers this certificate under its official Seal and Signature.

To remain valid annual requirements must be met.

Alan E. Krawczyk, M.D.

Executive Officer

Kenneth W. Archler, Ph.D.

Administrative Officer

Diploma Certificate Number and Year 6986-03

Date

6.13.91

Certificate Number

2503

AMERICAN ACADEMY OF PAIN MANAGEMENT

Standards of Practice

Ethics of Care

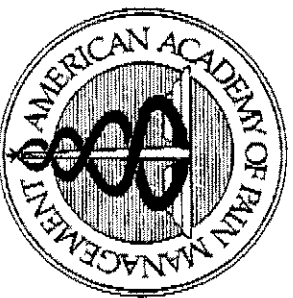
David L. Fobjbor, Ph.D.

In recognition of high standards of care and
practices consistent with superior ethical concerns
for the relief of pain is hereby granted

Diplomate



Richard A. Dore, MD
Executive Director



William R. Robinson, MD
Board of Advisors
David F. Smith, MD
Credentials Committee

American Board of Somnology

Be it known that

David L. Hopper, Ph.D.

having given satisfactory evidence of qualification
as to knowledge, training and experience
is hereby endowed with the title:

Diplomate

and is due all applicable rights and
privileges associated therewith.

CHAIRMAN

MEMBER BOARD OF EXAMINERS

CERTIFICATE NUMBER

86-01



CO-CHAIRMAN

MEMBER BOARD OF EXAMINERS

EXPIRATION DATE

12-31-99



THE AMERICAN
ACADEMY OF BEHAVIORAL MEDICINE

22234 Elsinore • Katy, Texas 77450

5-24-86

Be It known that

David L. Fopper, Ph.D.

Having given satisfactory evidence of qualification as to training and experience
is hereby endowed with the title:

DIPLOMATE

and is due all privileges associated therewith as long as this certificate is not revoked
by the Board of Trustees.

George R. Murray, MD
Chancellor

William H. Boyle, MD
Chairman of the Board of Directors

Clayton A. ...
Chairman of the Board of Trustees

... Practice, MD
Member of the Board

Date

12-20-87

Certificate Number

543

International Academy of Behavioral Medicine

Counseling and Psychotherapy, Inc.

6750 Hillcrest Plaza

Suite 304

Dallas, Texas 75230

Be it known that

David L. Shopper, Ph.D.

Having given satisfactory evidence of qualification as to training and experience is hereby endowed with the title:

DIPLOMATE IN BEHAVIORAL MEDICINE

and is due all privileges associated therewith as long as this certificate is not revoked.

Marie S. Mastaglio Sr., M.D.

President

William E. Linneman, Ph.D.

Vice President



George R. Mowand, Ph.D.

Executive Director

John D. Page, Ph.D.

Chairman of the Board

Date

7-15-88

Certificate Number

543

International Academy of Behavioral Medicine
Counseling and Psychotherapy, Inc.

6750 Hillcrest Plaza

Suite 304

Dallas, Texas 75230

Be it known that

David L. Hopper, Ph.D.

Having given satisfactory evidence of qualification as to training and experience
is hereby endowed with the title;

DIPLOMATE IN PROFESSIONAL PSYCHOTHERAPY

and is due all privileges associated therewith as long as this certificate is not revoked.

Marie E. Mauley Sr., M.D.

President

William E. Jensen, Ph.D.

Vice President



George R. Mount, Ph.D.

Executive Director

John W. Ege, Ph.D.

Chairman of the Board

American Association of Professional Hypnotherapists

This is to certify that

David L. Hopper, PhD

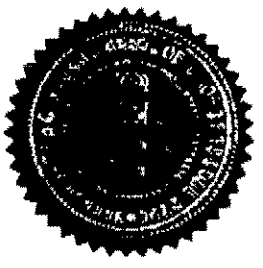
has fulfilled all applicable requirements, and
is hereby awarded the professional designation

Fellow in Clinical Hypnotherapy

with all honours, privileges, and responsibilities pertaining thereto.

Certificate No. F-043~P

Awarded December 15, 1986



[Signature]
Executive Director

[Signature]
Associate Director



**THE AMERICAN
ACADEMY OF BEHAVIORAL MEDICINE**

22234 Elshore • Katy, Texas 77450

5-24-86

Be It Known that the Board of Trustees has recognized that

David L. Flopper, Ph.D.

has been recognized for meritorious contribution to the field of Behavioral Medicine and
has been endowed with the title of

FELLOW

and is due all privileges associated therewith as long as this certificate is not revoked
by the Board of Trustees.

Robert R. Munn
Chancellor

William L. Roper, Ph.D.
Chairman of the Board of Directors

Robert Munn
Chairman of the Board of Trustees

David Roper, Ph.D.
Member of the Board

American Academy of Somnology

The Board of Directors
in recognition of meritorious contributions
made to the field of Somnology hereby confers upon

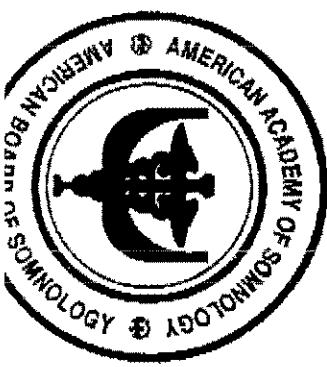
David L. Hopper, Ph.D.
the award of

Fellow

with all the privileges and honors associated therewith.


PRESIDENT


BOARD MEMBER




VICE-PRESIDENT

6-4-90
DATE

Date
12-20-87

Certificate Number
543

International Academy of Behavioral Medicine
Counseling and Psychotherapy, Inc.
6750 Hillcrest Plaza Suite 304 Dallas, Texas 75230

Be it known that

David L. Stopper, Ph.D.

Having given satisfactory evidence of qualification as to training and experience
is hereby endowed with the title:

Fellow

and is due all privileges associated therewith as long as this certificate is not revoked.

Marie S. Maulsby Sr., M.D.

President

William S. Johnson, Ph.D.

Vice President



George R. Mount, Ph.D.

Executive Director

John S. Page, Ph.D.

Chairman of the Board

CERTIFICATION IN EEG BIOFEEDBACK



This is to certify that

David L. Hopper, Ph.D.

*has demonstrated a fundamental competence to use
electroencephalographic instrumentation for EEG biofeedback
according to the ethical principles and practices of the BCIA.*

This certificate is not a license.

A program of the Biofeedback Certification Institute of America.

1042

Certificate Number

Dec. 31, 2001

Date of Expiration

A handwritten signature in black ink, appearing to read "C. J. Hopper", is written over a horizontal line.

Chair, BCIA

ACADEMY OF CERTIFIED NEUROTHERAPISTS

David L. Hopper, Ph.D.

*having duly qualified under the standards as prescribed
by the Academy of Certified Neurotherapists, is hereby designated as a*

Certified Neurotherapist

*entitled to all the rights and privileges and
charged with all the responsibilities pertaining thereto.*

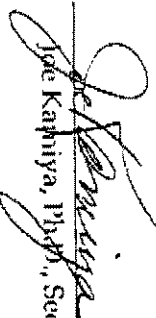
*In witness whereof, the seal of the Academy and the
signatures of the President and the Secretary are herunto affixed*

This first day of April, 1994.

Certificate Number 143

This certificate expires April 1, 1998


Joel Lubbar, Ph.D., President


Joe Kapniya, Ph.D., Secretary

National Association of Professors of Criminal Justice

Be It Known That

David L. Tophers, Ph.D.

Having successfully completed the prescribed courses of study and clinical training established by the Association, has been, under authority granted by the Board of Trustees and Certification Board, awarded the Certification of:

CCP - Certified Clinical Psychopathologist

and is entitled to all rights, honors and privileges, appertaining to that certification. In testimony whereof the Certification Board has granted this certification complying with the Federal Rules of Evidence Section 702



[Signature]
Chairman

[Signature]
President

International College of Certified Forensic Counselors
Division of Counseling

hereby awards

David Hopper, Ph.D.

with the designation

Diplomate of Clinical Forensic Counseling

with a specialty in

Forensic Assessment & Evaluation Criminal Offender Counseling Youthful Offender Counseling

*with all the rights and privileges pertaining thereto according to the Federal Rules of Evidence,
Section 702 as long as all annual membership and certification requirements are met.*

Kevin Stewart

Kevin Stewart, MS, CCRP, CCJS
Hoard Examiner

Virginia A. Reiter

Virginia A. Reiter
Executive Director

Identification Number: F18730
Member Since: 6/28/2001



This certificate is property of the American College of Certified Forensic Counselors and in the event of its suspension, revocation, invalidation or failure to renew, it must be returned on demand to the American College of Certified Forensic Counselors.



**Continental Association of Professional Engineers
Continental Branch of American Institute of Professional Engineers**

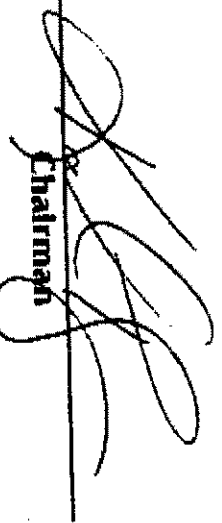
Be It Known That

David L Hopper, Ph.D.

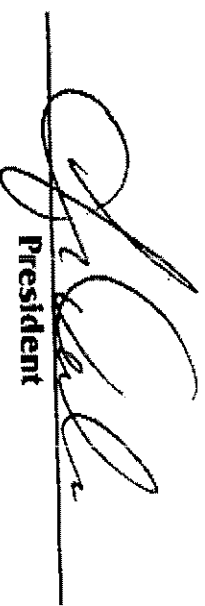
Has been, under authority granted
by the Board of Trustees and Certification Board,
awarded the Status of:

Diplomat

and is entitled to all rights, honors and privileges,
appertaining to that status. In testimony whereof
the Certification Board has granted this status
complying with the Federal Rules of Evidence Section 702



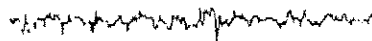
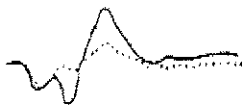
Chairman



President

DAVID L. HOPPER, PH.D., FAABM, FABMP, FAAS

Behavioral Medicine &
Electroneuropsychophysiology



SOME LEGAL REFERENCES FAMILIAR WITH MY CURRENT WORK IN BRAIN INJURY

VINCENT RETACCO, ESQ.

30640 Pacific Highway South, Suite C-1
Federal Way, WASHINGTON 98003-4889
(253) 941.1161
(253) 839.1941 FAX

G. DALLAS HORTON, ESQ.

530 s. 4TH St.
Las Vegas, Nevada 89101
702.380.3100
702.385.3059 FAX

GERALD NEAL, ESQ.

633 S. 4th St.
Las Vegas, Nevada 90101
702.380.1234
702.380.1292

GREGORY DENUÉ, ESQ.

601 S. 10th St.
Las Vegas, Nevada 89101
702.320.1212
702.382.0089

You may also find my website at www.hopperinstitute.com useful.