

# PSYCHOPHARMACOLOGY

*And Substance Abuse Newsletter*



DIVISION 28

AMERICAN PSYCHOLOGICAL ASSOCIATION

DIVISION 28—AMERICAN PSYCHOLOGICAL ASSOCIATION

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## From the President's Desk . . .

Marilyn Carroll, Ph.D.

It was great to see many of you at this year's annual meeting in Washington, D.C. Thanks to the hard work of Chris Sannerud, this year's program chair, we had a very full and interesting program with many choices and opportunities to hear interesting talks. In addition to our own invited talks, symposia and poster sessions, Chris helped arrange for Division 28 to be part of a NIDA mini-symposium on Vulnerability to Drug Addiction, Fri-Sun, and two co-sponsored symposia with Division 6 "What brain mechanisms turn on or off motivated behaviors?" and with Div. 6 and CARE, "Survival of the fittest: your role in animal research advocacy" and three with Division 50 "The Future of addiction prevention and treatment: Funding agencies perspectives. Family-focused therapies for adolescent drug abuse: research and practice, and Addiction treatment: where are we headed in the 21st century? There were many other co-listed program events with Divisions 3, 5, 6, 12, 22, 31, 35, 41, 50 and APAGS. Our social hour on Saturday night was jointly sponsored by 28 and 50, and the hospitality suite by 28 and NIDA. One of my goals and Steve Higgins before me was to have an excellent scientific program, and I know Alice Young (our incoming President) and John Roll (2001 Program Chair) are already working hard at this. The minutes from the Executive Committee meeting held Thursday night before the convention, and the general business meeting held late Saturday afternoon are

summarized in this issue of the Newsletter. If you have any suggestions or comments regarding Division 28 business please contact me (mcarroll@umn.edu). It was announced that Warren Bickel was elected our new President-Elect for 2002, and Suzette Evans was elected the new Member-at-Large (2001). Tony Liguori graciously accepted an appointment as the Chairman of the Awards Committee. Lisa Marsch has agreed to work with Warren Bickel as the 2002 program chair. The slate of new officers that will be voted on this spring is President Elect (2003) Frank Holloway and Jim Zacny and Member-at-Large (2002) Steve Heischman and Cora Lee Wetherington. The issues we spent most of our time discussing at the meeting were how to maintain and increase our Division 28 membership, awards and opportunities for funding within APA, and maintaining an active role in the effort to obtain prescription privileges for Psychologists. I would like to discuss each of those briefly, and I would be glad to receive input from any of the members concerning these.

The membership currently seems to be increasing at a good rate. Thanks to a successful membership drive by Craig Rush, 74 new members and 95 new affiliates were added in the last year. Another goal I had as President was to bring new, younger people to the meeting. If each of us could try to bring a graduate student, postdoc or new

faculty member in our department, it would have considerable impact. We need to plan for this soon, as the call for abstracts is nearly upon us. We had a lot of debate about whether or not to even have a hospitality suite. We did, but many of us who attended have been coming to APA for years. There were only a few postdocs or new faculty who came to meet new colleagues, and virtually no graduate students. Many of us reminisced about the good old days when as grad students and postdocs we actually held paper sessions in the suite. I was surprised to find out that there are a large number of travel awards available to students funded by APA. There is a booth in the lobby of the convention that promotes all kinds of social activities, mixers, dances, side trips, etc. for them. I would really like to encourage those who plan to attend next year in San Francisco to encourage a young colleague to join APA and submit an abstract, just rush a request for an application off to Craig Rush.

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This year marked the first annual Brady-Schuster Award which went to the well-deserving Maxine Stitzer. She gave an excellent talk on "Understanding and Treating Opiate Addiction." She was introduced by both Joe Brady and Bob Schuster, and her session was chaired by awards chair, Bill Woolverton and Steve Higgins who has worked hard to initiate this award. Letters requesting financial support went out earlier this year both to individual members of 28 and as part of a request to corporate sponsors, and the monetary response was very good although the number of contributors was a bit low. Another round of letters will be going out soon, and we hope to double or triple the response. The goal is to ultimately maintain the award on the interest.

Regarding funding sources within APA, Maxine Stitzer, our Council Representative, pointed out that there is often money available at the time of the Council Meetings (February and August) to fund Division projects. These initiatives might include training institutes, evaluations, data collection/analysis, etc. Projects

conducted jointly with other divisions would be favorably considered. The critical point was to have a written proposal (with a budget) prepared along with a verbal presentation at the time of the meeting. If anyone is interested in pursuing this opportunity contact me or Maxine.

One of the more exciting issues this year was the formation of the new Division of Pharmacotherapy, which was approved by Council in February. Although there were over 1000 signers, the overlap with Div. 28 (29 members) was small, and we expect this division will not reduce our membership. The mission of the new division will be advocacy of prescriptive authority, and we will retain our role in providing education and training. We are in the process of forming a committee on prescription privileges; please let me know if you are interested in participating. Frank Holloway and Marlyne Kilbey have worked on the proficiency exam. Division 28 will be a partial owner of the exam, which will go to Council and then the College for approval. More information is available

on the APA.org/CRISP web site. Finally, I would like to mention that the "Decade of Behavior" is in full swing. Now is the time to plan events for this fall. APA just sent out a set of instructional materials for those of us (or our graduate students) who would like to go into an 8th to 10th grade classroom this fall and give a presentation for Behavior Awareness Week. It will be in October, and please contact me if you would like a copy of the materials.

This is our third newsletter of the year and my last column. I have been impressed at how hard people work for our division, and the level of interest in this area which seems to keep on growing. If you would like to be involved with the business of Division 28, please let me or Alice Young know. There are many jobs to be done if we are to keep growing and maintain our strong presence in the organization and at the convention. I would like to thank my preceding Presidents, Nancy Ator and Steve Higgins for their guidance, Chris Sannerud for a fine program and everyone for their support. I hope to continue to serve Division 28 in other ways in the future.

## 2001 ANNUAL CONVENTION-SAN FRANCISCO AND NEW TRAINEE AWARDS!

Although it seems like a long time until next year's APA convention in San Francisco it is time to start planning for the meeting. You should shortly receive the official APA call for papers. I would like to encourage everyone to consider submitting some of their work this year. The annual convention is an important venue for our division as it allows us to present our work to a broad audience. Additionally, our Division (28) will continue to present awards recognizing outstanding posters presented at the annual APA meeting. Two awards, one pre-doctoral and the other post-doctoral, will be presented at the 2001 APA meeting in San Francisco. Each will be a cash award of \$100. Individuals who are the first author on a poster and are enrolled in a pre-doctoral or post-doctoral training program in Psychopharmacology and/or Substance Abuse at the time of abstract submission will be eligible for the awards. Posters will be judged on site at the meeting. If you have any questions about the submission procedure or want to discuss ideas you have for presentations please feel free to contact me at the following address/numbers: John M. Roll, Ph.D., Integrated Substance Abuse Program, UCLA Neuropsychiatric Institute, 9375 Archibald Avenue, Suite 204, Rancho Cucamonga, CA 91730 Telephone 909-989-9724, FAX 909-989-0249, E-mail: ktlkz@aol.com. I look forward to receiving your submissions.

## CANDIDATES FOR NEW FELLOWS WELCOME!

The Executive Committee seeks nominations for Fellow status in Division 28. Any member who has made outstanding contributions to psychopharmacology or substance abuse is eligible. As a guide for you to determine if you or somebody you are thinking of nominating fit the criteria for "Fellow" status, here is a list that APA as well as our division considers when going through applications. Note that these are minimum standards under the APA Bylaws so you must meet all of these criteria: 1) the receipt of a doctoral degree based in part on a psychological dissertation, or from a program primarily psychological in nature; 2) prior membership as an APA member for at least one year and a Member of Division 28; 3) active engagement at the time of nomination in the advancement of psychology in any of its aspects (for our division, the aspect would be psychopharmacology or substance abuse); 4) five years of acceptable professional experience subsequent to the granting of the doctoral degree; 5) evidence of unusual and outstanding contribution or performance in the field of psychology (for our division, the field would be psychopharmacology or substance abuse). If you wish to be considered yourself or nominate someone else for this APA honor, please send your/his/her curriculum vitae to: James P. Zacny, Ph.D., New Fellows Chair, DACC MC4028, The University of Chicago, 5841 S. Maryland Avenue, Chicago, IL. 60637. Phone: 773 702-9920; fax: 773 702-6179; e-mail: jzacny@airway2.uchicago.edu.

## JILLIAN BROADBEAR RECEIVED THE 2000 OUTSTANDING DISSERTATION AWARD

Dr. Broadbear was born in Melbourne, Australia in 1966. She received a Bachelor of Science degree from Monash University in 1987, with majors in psychology and pharmacology. She was subsequently employed as a research assistant in the Clinical Pharmacology Division at the Austin Hospital in Heidelberg, Melbourne for three years, doing statistical data analysis of outpatient antihypertensive treatment studies in the laboratory of Professor William Louis. In 1990, she visited Ann Arbor and met with Dr. Gail Winger in the Behavioral Pharmacology laboratory of Professor James Woods at the University of Michigan. In 1991, she was given the opportunity to work with Jim Woods as a research assistant, examining the relationship between structure and activity of opioid compounds synthesized by Dr. John Lewis at the University of Bristol, UK.

Then, in 1994, she was accepted into the Biopsychology program at the University of Michigan, with Jim Woods as her advisor. She moved from analgesia studies in mice to drug self-administration in rhesus monkeys, to study the interaction between cocaine intake and stress hormone levels.

Dr. Broadbear's dissertation described the dose-dependent stimulation of the hypothalamic-pituitary-adrenal (HPA) axis by intravenous cocaine, examining the effects of contingency (whether the monkey or the experimenter initiated the drug injection) as well as the impact of inhibition of the HPA response on subsequent cocaine self-administration. Cocaine injection stimulates the release of stress hormones (ACTH and cortisol). However, acute inhibition of cortisol and/or ACTH release does not affect cocaine-maintained behavior, implying a dissociation between cocaine

reinforcement and HPA axis function. These findings have been presented at a number of international conferences, including CPDD (1997-9), ISPNE (Young Investigator Award, 1998) and at the APA Div. 28 Award's session in 2000.

Dr. Broadbear is currently in her second post-doctoral year, continuing her enjoyable and productive collaboration with Drs. Jim Woods and Gail Winger, and exploring the effects of corticotropin-releasing-hormone (CRH) antagonists on cocaine self-administration in monkeys and mean arterial pressure in rats. She lives in Ann Arbor with her husband John and daughters Katie (4 years) and Sophie (1 year).

## MICHAEL R. BRANDT RECEIVED THE 2000 YOUNG PSYCHOPHARMACOLOGIST AWARD

Dr. Brandt earned his B.A. in Psychology from Hope College in 1990 and his Ph.D. while studying under Dr. Charles P. France at the Louisiana State University Medical Center in 1997. His doctoral research focused on the behavioral effects associated with tolerance, dependence and withdrawal to mu-opioid agonists in rhesus monkeys. Following the completion of his doctoral dissertation, Dr. Brandt was awarded a Research Fellowship from the National Institute of Drug Abuse and worked with Drs Steve Negus and Nancy Mello at the Alcohol and Drug

Abuse Research Center at Harvard Medical School - McLean Hospital. Following two years of postdoctoral research, he earned dual appointments as an Instructor in the Department of Psychiatry at the Harvard Medical School and a Research Associate in Pharmacology at McLean Hospital. His research at Harvard Medical School - McLean Hospital focused on the assessment of the behavioral effects of delta-selective opioid agonists in rhesus monkeys. Dr. Brandt is currently employed as a Senior Research Scientist at Wyeth Neuroscience in Princeton, NJ where he is

establishing models for the phenotypic evaluation of genetically altered rats and mice. Dr. Brandt's presentation entitled "Profiles of Tolerance to Mu- and Delta-Opioids in Rhesus Monkeys" was made August 4, 2000 at the 108th annual meeting of the American Psychological Association in Washington DC. The award was presented by William L. Woolverton, Ph.D., Awards Coordinator for Division 28.

## MAXINE L. STITZER IS THE FIRST WINNER OF THE BRADY-SCHUSTER AWARD

Dr. Stitzer received her Ph.D. in Psychology and training in psychopharmacology from the University of Michigan. She is currently Professor of Behavioral Biology in the Department of Psychiatry and Behavioral Sciences, Johns Hopkins University School of Medicine. Her extensive grant-supported research program focuses on both pharmacological and behavioral approaches to the treatment of substance abuse and reflects active research interests in both illicit drug abuse and tobacco dependence. She has published over 140 scientific papers, and co-edited a book on methadone treatment. She is well known for her work on contingent incentive approaches in substance abuse treatment, which are designed to enhance motivation for abstinence. She is currently serving as Lead Investigator on a study of motivational incentives to be implemented within the new NIDA National Clinical Trials Network. The study is designed to initiate dissemination of motivational incentive procedures into community

treatment programs.

In 1998 Dr. Stitzer was recipient of the Maryland Psychological Association Award for Outstanding Scientific Contributions to Psychology and in 1999, she was selected to receive a Nyswander/Dole Award from the American Methadone Treatment Association for research contributions. In 2000 she received the Brady-Schuster Award from Division 28 of the American Psychological Association for research contributions in psychopharmacology and substance abuse. She has served on NIDA research grant review committees and in advisory capacity to several NIDA research programs. Other committee service includes the Institute of Medicine/National Academy of Science Substance Abuse Coverage Committee which addressed the availability and funding of drug abuse treatment in the U.S., the Alcohol/ Substance Abuse Experts Working Group of the APA, which developed a proficiency certification for

psychologists in substance abuse treatment and the AHCPD Panel for Development of Clinical Guidelines on Smoking Cessation. She has been a long-standing member of APA, is a fellow of both Divisions 28 and 50, served as Division 28 liaison to the College of Professional Psychology during implementation of the substance abuse proficiency certification process and currently serves as Division 28 representative to Council. She has been president of the Div. 28 of APA and of the Society for Research on Nicotine and Tobacco and served on the Board of Directors of the College on Problems of Drug Dependence.

## Division 28 Business Meeting, Saturday, August 5th, 2000

*Minutes by Hendree Jones, Secretary*

1. Election announcements - Marilyn Carroll President-Elect is Warren Bickel for 2002. Member-at-Large is Suzette Evans. President Elect slate for 2003: Frank Holloway and Jim Zacny. Member at Large slate: Steve Heischman and Cora Lee Wetherington. Voting on these offices will need to be completed by December 2000. One Presidential initiative announced was active recruitment of new members particularly graduate students. Discussion of how this could be accomplished was held.
2. APA Convention Programming. Chris Sannerud was thanked by the committee for a tremendous job organizing this year's program. The program chair for 2001 is John Roll. Three program symposia have been planned for the 2001 convention. These include 1) cue conditioning and craving, 2) impulsivity and 3) criminal justice and substance abuse. Other suggestions for symposia are still being sought. Lisa Marsch will serve as program chair in 2002.
3. APA Council Report. Div. 55, Pharmacotherapy, has been created which seeks to advocate for prescription privileges for psychologists. Maxine worked with Jack Wiggins to ensure that references to research and training regarding the use of pharmaco-therapies were not part of the mission of Div. 55. There are often opportunities for divisions to obtain grants for projects that are focused on collaborating with other divisions. Since money may be available, it was suggested that a number of proposals be generated and finalized for possible presentation at the next council meeting.
4. Treasurer's Report. The Division has 520 paying members. Dues paying membership has been increasing.
5. Membership Report. Since CPDD, 21 new members have been added. Since last year, a total of 74 new members and 95 affiliate members have been added. Craig Rush developed a letter that produced a hit rate of 25% for new members.
6. Newsletter. There have been some problems with the mailing of the newsletter due to 3rd class postage.
7. Brady-Schuster Award. This first annual award was presented to Maxine Stitzer
8. Award Chair's report. Tony Liguori was elected to serve as the new awards chair starting after the 2001 annual meeting. At next year's convention two poster awards will be given out by the Division. One will be given to a pre-doctoral student and the other will be given to an post-doc student.
9. CRISP report-Frank Holloway. On June 5th the website APA.org/CRISP was posted. Division 28 will be a partial owner of the CRISP exam, a proficiency in psychopharmacology, and the division will be involved in future revisions of the exam. Division 55 will be consumers of the CRISP proficiency exam. The exam will go to the council to approve.

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### AAAP ANNOUNCES NEW AFFILIATE MEMBERSHIP CATEGORY

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The American Academy of Addiction Psychiatry (AAAP) is pleased to announce its new Affiliate Membership Category. Affiliate members are defined as "non-psychiatrist professionals who are making a contribution to the field of addiction psychiatry." This change is the result of numerous requests to become an AAAP member from physicians who are not psychiatrists as well as from addiction professionals who are not physicians.

AAAP is a professional membership organization with approximately 1,000 members in the United States and around the world. The membership consists of psychiatrists who work with addiction in their practices, faculty at various academic institutions, non-psychiatrist professionals who are making a contribution to the field of addiction psychiatry, residents and medical students. AAAP publishes *The American Journal on Addictions*, a leading clinical journal in the field of addictions, and the *AAAP News*, its quarterly newsletter. Other activities include sponsorship of an Annual Scientific Meeting and Symposium and addiction psychiatry review courses. Membership information and applications are available from the AAAP office by calling 913-262-6161 or on the AAAP Web site, [www.aaap.org](http://www.aaap.org).

### APA Council of Representatives Report,

*by Maxine Stitzer, Div. 28 Council Representative*

The APA Council of Representatives held its bi-annual meeting during the Annual Convention in Washington, D.C. Three issues of particular importance to Division 28 members were discussed and acted upon.

1. Approval of the Academic Enhancement Initiative from the Board of Scientific Affairs Council approved a proposal from the BSA to implement 6 specific academic enhancement initiatives that would benefit psychologists at all levels of training and experience who are engaged in scientific research. The flagship initiative is the Advanced Training Institute, which is already operational. The purpose of the Training Institutes is to provide intensive, hands-on training to enhance the technological, theoretical or practical skills of practicing scientific psychologists. The program was launched last year

with a workshop on functional magnetic resonance imaging. This workshop was a big success- fully and enthusiastically subscribed and received excellent reviews. Other programs included in the initiative are: (a) Early Career Awards for Ethnic Minority Faculty. Designed to foster skills leading to successful research grant proposals. (b) Summer Science Institute.

Provides week-long intensive hands-on exposure to some of the best psychological science; designed for science-oriented undergraduates. (c) Preparing Faculty Program. Designed to enhance teaching practices in psychology. (d) Research Development Conference. Organized around cutting-edge science themes, purpose is to foster research collaboration

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and development among new faculty. (e) Academic Career Workshops. Designed to foster career development of advanced graduate students and postdoctoral fellows. Funding was awarded for the Education initiative at a level of \$150,000 in the first year and \$350,000 in subsequent years, with continued funding subject to periodic review by Council. This is a wonderful program initiative from the BSA that will provide new and needed skills enhancement programs to help academic psychologists. Kudos to Nancy Ator who now serves on BSA and helped to guide the development of this proposal.

2. Recognition of Behavioral Psychology as a specialty area in professional psychology. Some years ago, APA appointed a board (CRSPPP) whose role in part was to develop a taxonomy of psychology specialty areas. Behavioral Psychology has now joined several other approved specialty areas including Clinical Neuropsychology, Clinical Health Psychology, Psychoanalytic Psychology, School Psychology, Clinical Psychology, Clinical Child Psychology, Counseling Psychology and Industrial-Organizational Psychology.

The collaborative proposal for the specialty was initiated by Division 25 and is important for the continuing professional viability of clinicians whose practice primarily includes behavioral therapy techniques. This may be the first time in history when members from the Psychoanalysis division stood up in Council to acknowledge and support their behaviorally oriented brethren! Congratulations to our behavioral practitioner colleagues.

3. Finances: dues increase method. Although member dues make up less than 20% of the total revenue of the APA, these dues are necessary to sustain activities at their current level. (Other major revenue streams are from buildings and the publication enterprises). Also in the financial picture is that APA faces a chronic staffing short-fall that may need to be addressed by raising salaries, a step that would have a substantial impact on the budget. The discussion revolved not around whether to increase dues, but in what fashion to implement future increases. It was felt that a predictable inflation-adjusted increase would be more palatable to membership than sporadic jumps of unpredictable size and timing. The message? Get out your checkbooks.

### FEATURED LABORATORY

Drug Abuse Research Laboratory, University of Mississippi Medical Center, William L. Woolverton, Ph.D., Chief  
My laboratory, creatively named the Drug Abuse Research Laboratory, is located in the Dept. of Psychiatry and Human Behavior at the Univ. of Mississippi Medical Center. The Chairman of the Dept. is Angelos Halaris, M.D., Ph.D. whose research expertise is in the area of the biochemistry of depression. Dr. Halaris hired me shortly after he arrived in 1993. Four other faculty members and I formed the nucleus of the research division of the dept., called the Division of Neurobiology and Behavior Research. There are now 12 full-time faculty in the division with expertise in 3 main areas of neurobehavioral research: depression, drug abuse and sleep. Currently, our grant budget totals over \$5 million.

My main research interest is drug self-administration by rhesus monkeys as an animal model of drug abuse. The goal of the research is to supply basic research information to be used in the development and refinement of approaches to treatment. To this end, I have 32 experimental stations for monkeys that I use to study pharmacological and behavioral determinants of stimulant self-administration. I currently hold two NIDA-funded R01 grants, and a K02 award, to study self-administration. One R01 grant is entitled "Dopaminergic mechanisms in stimulant self-administration". The research involves studies with agonists and antagonists to investigate pharmacological underpinnings of positive reinforcement by stimulants. When we started this work in the early 1980s, little was known about multiple subtypes of dopamine receptors. We have established that both D1 and D2 agonists can serve as positive reinforcers, implicating these receptors in drug reinforcement. Recently, we have demonstrated that among D1 and D2 agonists, effectiveness as a positive reinforcer is related to receptor efficacy of the agonist. We have also found that both D1 and D2 antagonists can block some of the behavioral effects of cocaine. Currently, we are involved primarily in work with dopamine transporter ligands and the relationship between their pharmacological

effects and reinforcement.

My second self-administration grant is entitled "Determinants of drug choice by monkeys". Previous research supported by this grant has included experiments demonstrating that the choice to self-administer cocaine can be modified by manipulating the availability, magnitude, cost, frequency and probability of alternative reinforcers. In its most recent incarnation, beginning June 1, 2000, the grant has 3 aims that involve examination of other mechanisms that may determine drug choice such as impulsivity, income and the relationship between dose and frequency of injections. Additionally, Karen Anderson, Ph.D., received a NIDA NRSA Post-Doctoral Award to study the interaction between delay of reinforcement and dose in drug choice. We feel that these behavioral mechanisms contribute to the transition to excessive self-administration.

I am also involved in drug discrimination studies in monkeys, a preparation has served for a number of years as an animal model of subjective effects. Using this preparation, we have functioned as a testing laboratory for the Drug Evaluation Committee of the College on Problems of Drug Dependence. As such, we have conducted basic research examining mechanisms of the discriminative stimulus effects of stimulants (mostly amphetamine) and depressants (pentobarbital and benzodiazepines). Additionally, we evaluated novel compounds for stimulant or depressant-like discriminative effects. Most recently, we have been studying infamous club drugs such as GHB and Soma.

We have training opportunities in our labs for graduate students, admitted through basic science departments, medical students, post-doctoral fellows and residents. See this issue for post-doc opportunities. The Department's web page (<http://www2.umsmed.edu/dept/psych/index.html>) provides more detailed information about the Department, the Division, and my laboratory. I can be contacted by E-mail ([Woolverton@psychiatry.umsmed.edu](mailto:Woolverton@psychiatry.umsmed.edu)) or by phone (601-815-1022)

Division 28 thanks the following corporate sponsors for their generous support in 2000

Dupont Pharmaceuticals Company  
Pfizer, Inc.  
Wyeth-Ayerst Research

We also thank Wyeth-Ayerst Research for continued support of the Wyeth Ayerst Young Psychopharmacologist Award.

## EDITORIAL POLICY

The Psychopharmacology and Substance Abuse Newsletter is a thrice-yearly publication of Division 28. It is devoted to keeping its members informed about the activities of Division 28 and to the news and comments concerning all aspects of Psychopharmacology and Substance Abuse. Articles, comments, announcements, and advertisements should be sent to: Nancy Petry, Ph.D., Division 28 Newsletter Editor, Department of Psychiatry, University of Connecticut Health Center, Farmington, CT 06030-1517  
petry@psychiatry.uhc.edu

Submissions should be sent in both hard copy and diskette (or email). Deadlines for this year's issues are January 15, 2001 (Spring), and April 15, 2001 (Summer).

## FREE PUBLICATIONS

The Center for Substance Abuse Treatment (CSAT) and Substance Abuse and Mental Health Services Administration (SAMHSA) report the availability of free Treatment Improvement Protocols. Seven new versions are being released:

1. Linking substance abuse treatment and domestic violence services: A guide for administrators
2. Linking substance abuse treatment and domestic violence services: A guide for treatment providers
3. Substance abuse treatment among older adults: A guide for treatment providers
4. Substance abuse treatment among older adults: A physician's guide
5. Case management for substance abuse treatment: An administrator's guide
6. Case management: A guide for substance abuse treatment providers
7. Naltrexone and alcoholism treatment: A physician's guide

These and other guides are available at the CSAT web page at <http://www.samhsa.gov>, or by contacting SAMHSA's National Clearinghouse for Alcohol and Drug Information at 1-800-729-6686 or 1-800-487-4889 (hearing impaired).

## ASSISTANT PROFESSOR IN BEHAVIORAL NEUROSCIENCE

The Psychology Dept. at Boston College invites applications for a tenure-track assistant professor position in Behavioral Neuroscience to begin September 1, 2001. Responsibilities include research and undergraduate/graduate teaching. Applicants must have a Ph.D., postdoctoral experience, and an active research program. Those studying central mechanisms of learning and memory in adult or developing animals using anatomical, electrophysiological, molecular or functional genetic methods are especially encouraged to apply. Under exceptional circumstances we may consider hiring at a higher level. For more information, see: [www.bc.edu/bc\\_org/avp/cas/psych/psych.html](http://www.bc.edu/bc_org/avp/cas/psych/psych.html). Submit letter of application, c.v., statements of research and teaching interests, and 3 letters of reference by Dec. 31, 2000 to Behavioral Neuroscience Search Committee, Boston College, Dept. of Psychology, McGuinn Hall, 140 Commonwealth Ave., Chestnut Hill, MA 02467.

## ASSISTANT/ASSOCIATE PROFESSOR IN BEHAVIORAL NEUROSCIENCE

Tenure-eligible faculty opening in the Department of Behavioral Neuroscience, School of Medicine, Oregon Health Sciences University (OHSU). We seek an individual with an outstanding research record who possesses the ability to develop and maintain an active, extramurally funded research program in an area complementary to current faculty interests. The specific area of behavioral research expertise is open. The appointee will join the faculty at OHSU and affiliated Portland VA Medical Center in training graduate students, postdoctoral fellows, and medical students in behavioral neuroscience supported by NIH training grants and individual research grants. Candidates should have a Ph.D., M.D., or equivalent degree, postdoctoral experience, and demonstrated ability to conduct independent research. Candidates should send application letter, curriculum vitae, statement of research interests, recent reprints, and arrange to have three letters of recommendation sent to: Christopher L. Cunningham, Ph.D., c/o Ginger Ashworth, Department of Behavioral Neuroscience L470, Oregon Health Sciences University, 3181 SW Sam Jackson Park Road, Portland, OR 97201-3098. Website: <http://www.ohsu.edu/som-BehNeuro/>. OHSU is an Affirmative Action/Equal Opportunity Employer.

## TENURE-ELIGIBLE ASSISTANT PROFESSOR POSITION

Virginia Commonwealth University Department of Psychology has an opening for an entry-level tenure-eligible Assistant Professor Experimental Psychologist/Psychopharmacologist starting in the fall of 2001. Candidates with experience in drug dependence and/or psychopharmacology research with human participants are being sought. Training in Biological, Cognitive, Experimental, and/or Social Psychology is expected. Possible areas of research include: cognitive factors that contribute to drug use; drug self-administration in human research participants; social factors that contribute to the initiation or continuation of drug use; the etiology of addictive disorders; and consequences of drug and alcohol use. The appointment includes teaching (at both undergraduate and graduate levels), research (and research supervision), and service commitments. Within the Dept. of Psychology, both the clinical and counseling psychology programs are APA-accredited. There are three Experimental Psychology divisions-Developmental, Biopsychology, and Social Psychology. The Department has 30 tenure-eligible faculty lines, and 8 collateral faculty. It has 965 undergraduate majors and 130 graduate doctoral students, and awards over 20 doctoral degrees annually. It operates its own in-house clinic and has a number of training and research grants being conducted in the community. Concerning research, successful applicants will be expected to initiate and maintain

an independent research program and to obtain external funding for that program within a reasonable time period. The Dept. has three core areas of research: (1) health psychology, behavioral medicine, substance abuse, and psychopharmacology; (2) community interventions, prevention, and group dynamics, especially in an urban environment; and (3) children, youth, couples, and families. The ideal candidate will contribute to one or more of these areas. Opportunities for collaborations exist with VCU faculty in Psychology, at the Medical college campus, and with institutes and centers such as the Institute for Drug and Alcohol Studies, Massey Cancer Center, the General Clinical Research Center, and the Virginia Institute for Developmental Disabilities. Applicants should submit a CV, reprints or preprints, a statement of current research and teaching interests, and three letters of reference to the Experimental/Psychopharmacologist Search Committee, Department of Psychology, Virginia Commonwealth University, P.O. Box 842018, Richmond, VA 23284-2018. Review of applications will begin in November 2000. Applications will not be accepted after December 1, 2000. Virginia Commonwealth University is a culturally diverse university and an Affirmative Action/Equal Opportunity Employer. Women, minorities, and persons with disabilities are encouraged to apply.

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## 2-YEAR POSTDOCTORAL POSITION IN BEHAVIORAL NEUROPHARMACOLOGY

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Collaborative research opportunities in processes underlying Pavlovian conditioning of drug effects, novelty seeking and reward, and possibly drug discrimination in rats ([www.unl.edu/psychoneuropharm/](http://www.unl.edu/psychoneuropharm/)). Applicants should have completed a research Ph.D. in a related field and evidence skills in writing publishable manuscripts in English. Send cover letter, CV, and references to Rick A. Bevins, Ph.D., Univ of Nebraska, Burnett Hall, Lincoln NE 68588-0308. [rbevins1@unl.edu](mailto:rbevins1@unl.edu)

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## POST-DOCTORAL POSITION IN NICOTINE/SMOKING RESEARCH

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A post-doctoral position is anticipated in nicotine/smoking research with Dr. Kenneth A. Perkins at the University of Pittsburgh. This research centers on the behavioral pharmacology of nicotine in humans. Ongoing NIDA-supported projects include the relationships of nicotine discrimination and tolerance to tobacco dependence and self-administration. Upcoming research examines individual differences associated with sensitivity to nicotine and with tobacco self-administration, including dopamine genotypes and subject sex. Applicants also interested in clinical research may become involved in smoking cessation studies. Interested candidates should send a C.V. and letter of interest to Dr. Perkins at the following address: Kenneth A. Perkins, Ph.D., Department of Psychiatry, University of Pittsburgh Medical Center, 3811 O'Hara Street, Pittsburgh, PA 15213 voice: (412) 624-1716, fax: (412) 624-6018 email: [perkinska@msx.upmc.edu](mailto:perkinska@msx.upmc.edu)

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## POSTDOCTORAL RESEARCH FELLOWSHIP IN SUBSTANCE ABUSE TREATMENT

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Competitive stipend. 2-3 year appointment. Applicants must be US citizens. Research fellowship in a stimulating and productive Lab. Responsibilities include participating in and conducting research on the behavioral economics of drug self administration. Applicants must have completed doctoral training in psychology or related field and have research experience. Send letter of interest, vita, and letters of reference to Warren K. Bickel, Ph.D., Univ. of Vermont, Dept. of Psychiatry-Human Behavioral Pharm. Lab, 38 Fletcher Place, Burlington, Vermont 05401-1419.

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## POST-DOCTORAL POSITION IN BEHAVIORAL PHARMACOLOGY

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Applications are invited for a post-doctoral research associate position in the Department of Psychiatry and Human Behavior at the University of Mississippi Medical Center to conduct research in the behavioral pharmacology of drugs of abuse. Candidates should have a Ph.D. in Experimental Psychology, Pharmacology or Neuroscience and have some expertise in behavioral pharmacology. The successful candidate will be expected to supervise technicians, prepare reports and manuscripts for publication and present research results at national meetings. Salary will be competitive and commensurate with experience. Applicants should send curriculum vitae, a statement of current and future research goals and names of three references to: William L. Woolverton, Ph.D., Department of Psychiatry and Human Behavior, The University of Mississippi Medical Center, 2500 N. State Street, Jackson, MS, 39216.

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## SUBSTANCE ABUSE BEHAVIORAL PHARMACOLOGY RESEARCH

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Postdoctoral human research fellowships in stimulating and productive environment with excellent resources. Prepare for career as independent investigator. HUMAN LABORATORY STUDIES-behavioral and clinical pharmacology of abused drugs (abuse liability testing, drug discrimination, drug self-administration, physical dependence) and anti-drug-abuse medications development. Opioids, cocaine, anxiolytics, caffeine, nicotine. CLINICAL TRIALS OF SUBSTANCE ABUSE TREATMENTS-controlled evaluations of pharmacotherapies and behavior therapies (esp. incentive-based therapies), pregnancy, co-morbidity issues. Opioid, cocaine, nicotine, mixed/other dependence. Start Date: Flexible. Eligibility: U.S. citizens or permanent residents. Minorities encouraged. Appropriate for experimental, physiol, biopsych, neuroscience, clinical; Ph.D. or M.D. Stipends: USPHS/NIH stipend levels \$26-41K. Contact George E. Bigelow, Roland Griffiths, or Maxine L. Stitzer: BPRU, Behavioral Biology Research Center; 5510 Nathan Shock Drive; Johns Hopkins Bayview Campus; Baltimore, Maryland 21224-6823. 410) 550-0036; [bigelow@jhmi.edu](mailto:bigelow@jhmi.edu). Website: <http://bpru.med.jhu.edu>

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## POSTDOCTORAL PROGRAM IN DRUG ABUSE TREATMENT AND SERVICES RESEARCH

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Traineeships in drug abuse treatment and services research are available in the Department of Psychiatry, University of San Francisco (UCSF), in an active, multidisciplinary research environment. Trainees work with a preceptor to design and implement studies on treatment of drug dependence, including nicotine dependence. Trainees also select a specific area of focus for independent research. Current research interests of faculty include trials of efficacy and effectiveness of psychosocial and pharmacologic treatment of drug abuse, including nicotine dependence, instrument development in drug abuse, diagnostic techniques, research on treatment tailored for HIV positive drug abusers and drug abusers with psychiatric and medical disorders, research on provision of services to drug abusing populations, innovative methodology, and treatment of complex patients in innovative settings. Stipends are funded by the National Institute on Drug Abuse. Preceptors are expected to supplement stipends from non-NIH sources. A priority of the department is the training of women and minorities for academic research careers. The application filing period is open until filled. Please call Heather Kenna at (415) 476-7673 or email at [hkenna@itsa.ucsf.edu](mailto:hkenna@itsa.ucsf.edu) for application information. You may fax (in advance) your CV, 2 letters of recommendation, and research statement. Originals should be mailed along with your representative work. Sharon Hall, Ph.D., Barbara Havassy, Ph.D., and James Sorensen, Ph.D. are Co-Directors. Postdoctoral Training Program in Drug Abuse Research, 401 Parnassus Avenue, UCSF Box 0984-TRC, San Francisco, CA 94143-0984.

**IN ADDITION TO OUR PREVIOUS SUPPORTERS, WE ALSO WISH TO THANK THE FOLLOWING INDIVIDUALS FOR THEIR GENEROUS SUPPORT TO THE BRADY/SCHUSTER AWARD:**

James Barrett, A Charles Catania, John Falk, Jack Henningfield, Robert Hienz, Steve Higgins, William Hodos, Tom Kelly, Marlene Kilbey, Victor Laties, Mary McCaul, Don McMillan, Marvin Wilson.

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