

DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration Rockville MD 20857

MEMORANDUM

DATE:

September 11, 2006

TO:

Randall Lutter, Ph.D.

Associate Commissioner for

Policy and Planning

Food and Drug Administration

THROUGH: Jenny Slaughter

Director, Ethics and Integrity Staff

Office of Management Programs

Office of Management

FROM:

Igor Cerny, Pharm.D. (S)

Director, Advisors and Consultants Staff Center for Drug Evaluation and Research

SUBJECT: Conflict of Interest Waiver for Jeffrey Barrett,

Ph.D.

I am writing to request a waiver for Jeffrey Barrett, Ph.D., a consultant to the Center for Drug Evaluation and Research, from the conflict of interest prohibitions of 18 U.S.C. §208(a). The appointing official may grant waivers under section 208(b) (3) where "the need for the individual's services outweighs the potential for a conflict of interest created by the financial interest involved" and where the individual has made a disclosure of the financial interests at issue. We have determined that you are the appointing official for purposes of section 208. Therefore, you have the authority to grant Dr. Barrett, a waiver under 18 U.S.C. §208(b) (3).

Section 208(a) prohibits Federal executive branch employees, including special Government employees, from participating personally and substantially in matters in which the employee, or any other person whose interests are imputed to the employee under 18 U.S.C. §208, has a financial interest. Since Dr. Barrett is a special Government employee, he is under a statutory obligation to refrain from participating in an official capacity in any particular

matter having a direct and predictable effect on a financial interest attributable to him, his spouse, minor child, or general partner; an organization or entity for which he serves as an officer, director, trustee, general partner, or employee; and, a person with whom he is negotiating for, or has an arrangement concerning, prospective employment.

Dr. Barrett has been asked to participate in the Clinical Pharmacology Subcommittee, of the Advisory Committee for Pharmaceutical Science, meeting where the subcommittee will: (1) hear an update on previous CPSC meeting recommendations and receive an introduction to the three new topics of this meeting; (2) discuss and provide comments on the evaluation of transporter-based drug interactions; and, (3) consider the impact of using prior knowledge on drug development and regulatory decisions. Prior knowledge of disease change over time and covariates, placebo variation and drug effects can be used to make better decisions and design more informative clinical trials. Examples will be used to demonstrate these principles. The above issues to be discussed are particular matters of general applicability. Particular matters of general applicability focus on a discrete and identifiable class of persons, but do not involve specific parties.

The function of the Advisory Committee for Pharmaceutical Science, as stated in its charter, is to provide advice on scientific and technical issues concerning the safety, and effectiveness of human generic drug products for use in the treatment of a broad spectrum of human diseases, and as required, any other product for which the Food and Drug Administration has regulatory responsibility, and make appropriate recommendations to the Commissioner of Food and Drugs. The Committee may also review Agency sponsored intramural and extramural biomedical research programs in support of FDA's generic drug regulatory responsibilities.

Dr. Barrett has advised the Food and Drug Administration that he has financial interests that could potentially be affected by his participation in the matters under discussion by the Clinical Pharmacology Subcommittee of the Advisory Committee for Pharmaceutical Science.

Dr. Barrett is a consultant to regarding pharmacokinetics/pharmacodynamics (PK/PD) of regarding a PK/PD Course and

bioequivalence,	and	regarding	pediatrio
development of			

As a consultant advising the Clinical Pharmacology Subcommittee of the Advisory Committee for Pharmaceutical Science, Dr. Barrett potentially could become involved in matters that could affect his financial interests. Under 18 U.S.C. §208(a), he is prohibited from participating in such matters. However, as noted above, you have the authority under 18 U.S.C. §208(b)(3) to grant a waiver permitting Dr. Barrett to participate in such matters as you deem appropriate.

For the following reasons, I believe that it would be appropriate for you to grant a waiver to Dr. Barrett, which would permit him to participate in the matters previously described.

First, this waiver is justified, in part, because of the general nature of particular matters of general applicability. It is well recognized that particular matters of general applicability pose far less risk of a conflict of interest. Particular matters of general applicability include regulations, points-to-consider, guidelines, and policies governing classes of individuals, products, and organizations. Particular matters of general applicability do not include particular matters involving specific parties, such as recommendations regarding a specific product, or enforcement matters involving known parties. Particular matters of general applicability will not have a special or distinct impact on any of Dr. Barrett's financial interests, other than as part of a class.

Second, arguably, Dr. Barrett's interests do not constitute financial interests in the particular matter within the meaning of 18 U.S.C. §208(a) since he consults on matters unrelated to the issues at hand. Nevertheless, in the utmost of caution, I recommend that this waiver be granted.

Further, the Federal Advisory Committee Act requires that committee memberships be fairly balanced in terms of the points of view represented and the functions to be performed by the various advisory committee members and Dr. Barrett's participation will contribute to the balance of views represented and the diversity of opinions and expertise. The Committee's intended purpose would be significantly impaired if

the agency could not call upon experts who have become eminent in their fields, notwithstanding the financial interests and affiliations they may have acquired as a result of their demonstrated abilities. Dr. Barrett is Associate Professor, Pediatrics, University of Pennsylvania, Associate Scholar, Clinical Epidemiology and Biostatistics, Director, Laboratory for Applied PK/PD, The Children's Hospital of Philadelphia. Dr. Barrett's current research is focused on the investigation of sources of variation in pediatric pharmacokinetics. He uses applied pharmacologic investigation coupled with modeling and simulation strategies to pursue with the intention of developing rational dosing quidance in various pediatric populations for both marketed and exploratory compounds. Clinical trial simulation is utilized prospectively to explore design dependencies and parameter sensitivities. The Laboratory for Applied PK/PD, which Dr. Barrett is Director, is focused on the development of pharmacometric approaches to advance PK/PD, novel biomarker development and disease progression modeling. He has published numerous articles, book chapters, and policy papers and given many lectures in the areas of PK/PD and bioequivalence. He is a member of several professional societies, including the American Association of Pharmaceutical Scientists, the American Society of Clinical Pharmacology and Therapeutics, the American Statistical Association, among others. I believe that Dr. Barrett's participation will help provide a foundation for developing advice and recommendations that are fair and comprehensive.

Accordingly, I recommend that you grant Jeffrey Barrett, Ph.D., a waiver that will permit him to participate in the Clinical Pharmacology Subcommittee, of the Advisory Committee for Pharmaceutical Science, meeting where the committee will: (1) hear an update on previous CPSC meeting recommendations and receive an introduction to the three new topics of this meeting; (2) discuss and provide comments on the evaluation of transporter-based drug interactions; and, (3) consider the impact of using prior knowledge on drug development and regulatory decisions. Prior knowledge of disease change over time and covariates, placebo variation and drug effects can be used to make better decisions and design more informative clinical trials. Examples will be used to demonstrate these principles. The above issues to be discussed are particular matters of general applicability. Particular matters of general applicability focus on a discrete and identifiable class of persons, but do not involve specific parties. I believe that

such a waiver is appropriate because in this case, the need for the services of Dr. Barrett outweighs the potential for a conflict of interest created by the financial interests attributable to him.

CONCURRENCE:	Jenny Slaughter Director, Ethics and Integrity St Office of Management Programs Office of Management	9/22/06 Date taff			
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DECISION:					
X Waiver granted based on my determination, made in accordance with section 18 U.S.C. §208(b)(3), that the need for the individual's services outweighs the potential for a conflict of interest created by the financial interest attributable to the individual.					
Waiver denied.					
Randall Lutte	S 9/25 er, Ph.D. Date nmissioner for	106			
Policy and					
Randall Lutte Associate Com	r denied. S				