BIOGRAPHICAL SKETCH

Provide the following information for the key personnel in the order listed for Form Page 2. Follow this format for each person. DO NOT EXCEED FOUR PAGES.

NAME
William T. Phillips

POSITION TITLE
Professor/Clinical

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

<table>
<thead>
<tr>
<th>INSTITUTION AND LOCATION</th>
<th>DEGREE</th>
<th>YEAR(s)</th>
<th>FIELD OF STUDY</th>
</tr>
</thead>
<tbody>
<tr>
<td>The University of Texas Health Science Center at San Antonio - San Antonio, TX.</td>
<td>Residency</td>
<td>1985-1987</td>
<td>Nuclear Medicine</td>
</tr>
<tr>
<td>Texas Tech University Health Science Center - Lubbock, TX.</td>
<td>Residency</td>
<td>1982-1984</td>
<td>Family Practice</td>
</tr>
<tr>
<td>Texas Tech University Health Science Center - Lubbock, TX.</td>
<td>Internship</td>
<td>1980-1981</td>
<td>Internal Medicine</td>
</tr>
<tr>
<td>University of Texas Medical Branch - Galveston, TX.</td>
<td>MD</td>
<td>1980</td>
<td></td>
</tr>
<tr>
<td>Eastern New Mexico University - Portales, NM.</td>
<td>BA</td>
<td>1974</td>
<td></td>
</tr>
</tbody>
</table>

NOTE: The Biographical Sketch may not exceed four pages. Items A and B (together) may not exceed two of the four-page limit. Follow the formats and instructions on the attached sample.

A. Positions and Honors. List in chronological order previous positions, concluding with your present position. List any honors. Include present membership on any Federal Government public advisory committee.

Positions and Employment

2001 to Present
Professor, Radiology, Medical School, The University of Texas Health Science Center at San Antonio, San Antonio, TX

1993 to 2001
Associate Professor, Radiology, Medical School, The University of Texas Health Science Center at San Antonio, San Antonio, TX

1988 to 1993
Assistant Professor, Radiology, Medical School, The University of Texas Health Science Center at San Antonio, San Antonio, TX

1987 to 1988
Clinical Assistant Professor, Radiology, Medical School, The University of Texas Health Science Center at San Antonio, San Antonio, TX

1984 to 1985
Research Associate, Research, Pohl Bioelectronics Laboratory/Oklahoma State University, Stillwater, OK

Honors
01/2003
Who's Who in America

01/2003
Selected for inclusion in America's Best Doctors, USA

01/1996
Selected for Inclusion in America's Best Doctors - Central US
B. Selected peer-reviewed publications (in chronological order). Do not include publications submitted or in preparation.


Guan D, Phillips WT, Green GM. Pancreatic secretion stimulated by CCK is not mediated by capsaicin-sensitive vagal afferent pathway in awake rats. *Am J Physiol* 1996 May;270(5 Pt):R81-R86.


Schwartz JG, Guan D, Green GM, Phillips WT. Treatment with an oral proteinase inhibitor slows


C. Research Projects:

07/01/2000 -- 06/01/2002
San Antonio Area Foundation  
**Novel Method of Greatly Enhanced Delivery to Lymph Nodes**  
Role: Principal Investigator  
05/01/2000 -- 09/01/2003

Office of Naval Research  
**Development and Assessment of Long Circulating Oxygen Carriers**  
Role: Principal Investigator  
01/01/1999 -- 12/01/2000

Nycomed Amersham PLC  
**Sponsored Research Agreement for the Development of 99mTc-liposomes**  
Role: Principal Investigator  
09/01/1997 -- 03/01/1999

Naval Medical Research and Development Command  
**In Vivo Red Blood Cell Biodistribution and Circulation Persistence**  
Role:  
08/01/1994 -- 07/01/1997

National Institute of Health  
**Platelet Interaction and Efficacy Studies of Liposome Encapsulated Hemoglobin**  
Role: Principal Investigator  
07/01/1993 -- 06/01/1995

South Texas Health Research Center  
**New Therapy of Type II Diabetes in Hispanics**  
Role: Principal Investigator  
12/01/1990 -- 11/01/1993

Naval Medical Research and Development Command  
**In Vivo Distribution of Liposome Encapsulated Hemoglobin Studied with a Technetium Marker**  
Role: Principal Investigator
Institutional Grace
Revision of Oral Glucose Tolerance Test

Role: Principal Investigator

08/01/1989 -- 02/01/1991

Institutional Grant
Process for Radiolabeling of Leukocytes with 99mTc

Role: Principal Investigator

03/01/1988 -- 02/01/1989