STUDENT APPLICATION FORM

Return completed paper application to:  Dr. J. K. Soukup, INBRE Scholars Program  
Department of Chemistry, Creighton University  
Omaha, NE  68178

Email completed application to:  jksoukup@creighton.edu

Due date:  by 4:00 pm on November 1, 2010

Before filling out the application form attached please read below and indicate your 
acceptance of the requirements of the award with your signature.

Conditions of award. If I am selected as an INBRE Scholar, I agree to the following conditions for 
continuing in the program:

1. Completion of the Research Foundations Workshop held on the campuses of UNMC, UNL, 
   and CUMC during the summer of 2011. I must be available for ALL of the 10-week 
   program which starts on May 31, 2011 and continues through August 10, 2011. It is 
   absolutely required that I attend the orientation to the program starting on Tuesday, May 
   31 and continuing through Wednesday, June 1.  The summer research program starts on 
   June 1, 2011. Also required is attendance at the end of the summer program meeting 
   which is August 8-11, 2011 and at the annual NAS meeting (see 3 below).

2. I am NOT allowed to take a summer class during my first summer in the program. Second 
   year scholars may be allowed to take a pre-session course if needed.

3. Maintain participation in a research project on my Nebraska home campus during my junior 
   and senior academic years and for 10 weeks during my second summer in the program.

4. Presentation of my research results at the Annual Nebraska INBRE Meetings and at the 
   Annual Nebraska Academy of Sciences Meetings. Submission of abstracts to the 
   Directors of the Training and Mentoring Core of the Nebraska INBRE with Nebraska-INBRE 
   acknowledgement is required.

5. Attendance at weekly journal club meetings during the academic year. These meetings are 
   on Tuesdays from 8:30 – 9:30 AM.

6. Submission of yearly progress reports to my faculty mentor.

7. Maintain a minimum GPA of 3.0.

Signed: 

Date: 

IDeA Networks 
of Biomedical Research Excellence
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<th>Name:</th>
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<tbody>
<tr>
<td>U.S. Citizen?</td>
<td>□ Yes</td>
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<td>Address in Omaha:</td>
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<tr>
<td>Omaha phone number:</td>
<td>Email:</td>
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<td>Expected date of graduation:</td>
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<td>Class status:</td>
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<td>Intended major:</td>
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<td>Cumulative GPA:</td>
<td>Science/Math GPA:</td>
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<td>List math/science courses taken and grades received:</td>
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<td>List math/science courses in progress:</td>
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Briefly discuss the following. This section is an important part of the selection process.

I. Please rank your top three choices of research projects with the INBRE Associates:

| 1st choice | 1. Bioorganic and peptide chemistry (Dr. James Fletcher) |
| 2nd choice | 2. Cellular biomechanics and metabolic imaging (Dr. Michael Nichols) |
| 3rd choice | 3. Developmental biology and pattern formation (Dr. Mark Reedy) |
|           | 4. Cellular neuroimmunology (Dr. Annemarie Shibata) |
|           | 5. Structural characterization of riboswitches (Dr. Juliane Soukup) |
|           | 6. Host-Pathogen interactions (Dr. Karin van Dijk) |

II. Are you currently working in a research lab? If so are you willing to switch projects to be an INBRE Scholar?

III. In the space provided, describe your plans for future professional or graduate education and your eventual plans for a career:
IV. In the space provided, how do you hope your INBRE research experience will contribute to your career goals?

Personal Data on INBRE Scholars Applicants. Funding for the Nebraska INBRE Project is provided by the United States Public Health Service. To assist Public Health Service efforts to monitor and maintain fair treatment under the law, please fill out the attached form.

Thank you for your application to the Nebraska-INBRE Scholars Program!
**PERSONAL DATA ON INBRE SCHOLARS PROGRAM APPLICANT**

The Public Health Service has a continuing commitment to monitor the operation of its review and award processes to detect—and deal appropriately with—any instances of real or apparent inequities with respect to age, sex, race, or ethnicity of the proposed principal investigator/program director.

To provide the PHS with the information it needs for this important task, complete the form below and attach it to the signed original of the application.

Upon receipt of the application by the NE-INBRE Program, this form will be separated from the application. This form will **not** be duplicated, and it will **not** be a part of the review process. Data will be confidential, and will be maintained in Privacy Act record system 09-25-0036, “Grants: IMPAC (Grant/Contract Information).” The PHS requests the Social Security Number for accurate identification, referral, and review of applications and for management of PHS grant programs. Although providing the last four digits of the Social Security Number is voluntary, providing this information may improve both the accuracy and speed of processing the application. Please be aware that no individual will be denied any right, benefit, or privilege provided by law because of refusal to disclose the last four digits of the Social Security Number. All analyses conducted on the date of birth, gender, race and/or ethnic origin data will report aggregate statistical findings only and will not identify individuals. If you decline to provide this information, it will in no way affect consideration of your application. Your cooperation will be appreciated.

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<th>DATE OF BIRTH (MM/DD/YY)</th>
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<td>□ Female  □ Male</td>
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<th>LAST FOUR DIGITS OF SOCIAL SECURITY NUMBER</th>
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**ETHNICITY**
1. Do you consider yourself to be Hispanic or Latino? (See definition below.) Select one.
   - **Hispanic or Latino.** A person of Mexican, Puerto Rican, Cuban, South or Central American, or other Spanish culture or origin, regardless of race. The term, “Spanish origin,” can be used in addition to “Hispanic or Latino.”
   - □ Hispanic or Latino
   - □ Not Hispanic or Latino

**RACE**
2. What race do you consider yourself to be? Select one or more of the following.
   - **American Indian or Alaska Native.** A person having origins in any of the original peoples of North, Central, or South America, and who maintains tribal affiliation or community attachment.
   - □ American Indian or Alaska Native
   - **Asian.** A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. (Note: Individuals from the Philippine Islands have been recorded as Pacific Islanders in previous data collection strategies.)
   - □ Asian
   - **Black or African American.** A person having origins in any of the black racial groups of Africa. Terms such as “Haitian” or “Negro” can be used in addition to “Black” or African American.”
   - □ Black or African American
   - **Native Hawaiian or Other Pacific Islander.** A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
   - □ Native Hawaiian or Other Pacific Islander
   - **White.** A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.
   - □ White
   - Check here if you do not wish to provide some or all of the above information.