The Northwestern University Materials Research Science and Engineering Center (NU-MRSEC) invites applications for seed research projects in new and emerging areas of interdisciplinary materials research. Seed projects typically receive support for one graduate student for two years. You do not need to submit a budget with the initial application.

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| **Northwestern University****Materials Research Science & Engineering Center** Seed Project Grant Application | **LEAVE BLANK—FOR MRSEC USE ONLY**. |
| Type: Seed | Number: |
|  | Received: |
| **Project Title** |
| **Principal Investigator**  |
| Name (Last, first, middle) | Position Title |
| Telephone | Department |
| FAX | Campus Address |
| email |
| **Additional Key Personnel**(list in alphabetical order, last name first) |
| **Name** | **Position Title** | **Department** |
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| **APPLICATION DUE DATE: Friday, November 10, 2017**SUBMISSION: Applications must be submitted electronically to William Kung at w-kung@northwestern.edu |

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| **OBJECTIVES and AIMS (2 pages)**State the objectives and specific aims of your proposed research project. Describe concisely the research design and methods for achieving these goals. Explain how this project contributes to the development of new materials with novel properties.  |
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| Principal Investigator (Last, First, Middle): |  |
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| DESCRIPTION: State the objectives and specific aims. Describe concisely the research design and methods for achieving these goals. Describe the rationale and techniques you will use to pursue these goals.  |

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| **RELATIONSHIP to CURRENT CENTER RESEARCH (1 page)**Briefly describe how this project relates to the current research directions of the Northwestern University Materials Research Science and Engineering Center: <http://www.mrsec.northwestern.edu/> |
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