**Nebraska Center for the Prevention of**

**Obesity Diseases through Dietary Molecules**

**SEED GRANT Application Form**

**Application due October 2nd, 2022 by 5:00PM CST.**

**Email PDF to vskomski@unl.edu or** **jzempleni2@unl.edu**

**INVESTIGATORS**

Principal Investigator (PI) : xxx, PhD
Co-Investigator (Co-l): xxx, PhD

**COLLEGE/INSTITUTION(s)**

**DEPARTMENT(s)**

xxx

xxx

**APPLICATION AREA (indicate one):**

0 **Area 1: Obesity (wet lab research)**

0 **Area 2: Obesity (bioinformatics, clinical and translational research)**0 **Area 3: Bioactive food compounds (wet lab research)**

0 **Area 4: Bioactive food compounds (bioinformatics, clinical and translational research)**

**TITLE OF PROPOSAL** xxx

**TOTAL AMOUNT REQUESTED $**

|  |  |
| --- | --- |
| ------------------------------------------------------------Signature of Primary PI Applicant Date | --------------------------------------------------------- Signature of Biostatistician Date |
| --------------------------------------------------------- Email of Primary PI Applicant  | --------------------------------------------------------- Printed name of Biostatistician  |
| --------------------------------------------------------- Signature of Department Head Date | -------------------------------------------------------- Email of Biostatistician  |

Principal Investigator (Last, First, Middle)
ABSTRACT SUMMARY DESCRIPTION

X

X

X

X

X

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X

X

PERFORMANCE SITE(S)

name

OTHER KEY PERSONNEL NOT INCLUDED ON FACE PAGE

|  |  |  |
| --- | --- | --- |
| Name | Organization | Role on Project |
| names | xxx | xxx |

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B. Background xx

C. Preliminary Results (if any) xx

D. Experimental Plan xx

E. Plans for Securing Future Funding xx

F. Bibliography xx

G. Authentication of Key Reagents xx

|  |  |
| --- | --- |
| Program Director/Principal Investigator (Last, First, Middle): |       |
|  |
| DETAILED BUDGET FOR INITIAL BUDGET PERIODDIRECT COSTS ONLY | FROM | THROUGH |
| Dec. 1, 2022 | May 31, 2023 |

 List PERSONNEL *(Applicant organization only)* Use Cal, Acad, or Summer to Enter Months Devoted to Project

 Enter Dollar Amounts Requested *(omit cents)* for Salary Requested and Fringe Benefits

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NAME | ROLE ONPROJECT | Cal.Mnths | Acad.Mnths | SummerMnths | INST.BASESALARY | SALARYREQUESTED | FRINGEBENEFITS | TOTAL |
|       | PD/PI |       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |       |       |
| SUBTOTALS |       |       |       |
| CONSULTANT COSTS      |       |
| EQUIPMENT *(Itemize)*      |       |
| SUPPLIES *(Itemize by category)*      |       |
| TRAVEL      |       |
| INPATIENT CARE COSTS       |       |
| OUTPATIENT CARE COSTS       |       |
| ALTERATIONS AND RENOVATIONS *(Itemize by category)*      |       |
| OTHER EXPENSES *(Itemize by category)*      |       |
| CONSORTIUM/CONTRACTUAL COSTS | DIRECT COSTS |       |
| SUBTOTAL DIRECT COSTS FOR INITIAL BUDGET PERIOD *(Item 7a, Face Page)* | $ |       |
| CONSORTIUM/CONTRACTUAL COSTS | FACILITIES AND ADMINISTRATIVE COSTS |       |
| TOTAL DIRECT COSTS FOR INITIAL BUDGET PERIOD  | $ |       |

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- **Budget (1 page) and Justification (1 page)**

*Round up to nearest dollar - do not exceed maximum fundable allowance of $30,000 direct costs (no F&A). Actual award amount pending NIH approval. A BUDGET JUSTIFICATION MUST BE PROVIDED.*

*The maximum budget will be up to $30,000 direct costs starting December 1, 2022 until May 31, 2023 with no option to renew; F&A costs are not allowed. Equipment purchases are not permissible. All budgeted items must be justified and relate directly to the research project. Salaries for faculty are not allowed. However, salaries for other personnel are permitted.*

*All required approvals (e.g., IRB, IACUC, IBC) must be obtained before funds are released.*

- **Biographical sketches** (NIH style, 5 page limit including other support)

- **Research plan** (specific aims, background, preliminary results, experimental plan and a description of plans for future external funding applications not to exceed 4 single-spaced pages including figures and tables), and bibliography. The bibliography does not count toward the page limit.

A. Specific Aims

B. Background

C. Preliminary Results

D. Experimental Plans

E. Plans for Securing for Future Funding

F. Bibliography

G. Authentication of key biological and chemical reagents (1 page)