**Delaware NSF EPSCoR Research Improvement Program Track-2 Focused EPSCoR Collaborations (RII Track-2 FEC)**

**White Paper Format**

**1. Proposal Title:**

**2. Solicitation #: 17-503**

**3. EPSCoR Track 2 FEC Focus/NSF Priority Area: Genomes to Phenomes**

**4. Lay Summary:**

**5. Rationale for the project:**

**6. Intellectual Merit:**

1. How does the project add significantly and measurably to research capability in the designated focus area?
2. How does the project contribute to the advancement of research and innovation in the proposal’s focus area?

**7. Broader Impacts:**

1. How will the project recruit or develop diverse junior faculty?
2. What are the project’s plans for generating subsequent, sustained non-EPSCoR funding from federal, jurisdictional, or private sector sources?

**8. Evaluation Plan:** Describe how the project will be evaluated including metrics for the strength of the collaboration and workforce development, including submission of collaborative proposals and associated awards, collaborative publications, progression of junior faculty, innovations, research results, longitudinal tracking of undergraduate, graduate, and post docs, and how the collaborative efforts are strengthened with time.

**9. Sustainability Plan:** Describe the strategy for sustaining the impacts and achievements of the project beyond the award performance period.

**10. Organization, partners and management:**

Participants:

|  |  |  |  |
| --- | --- | --- | --- |
| **Last** | **First** | **EPSCoR Jurisdiction/Institution** | **Expertise** |
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**11. Budget Requested:**