**PEER “Research Nuggets” Guidelines**

**Introduction**: A 2-page “research nuggets” document should be submitted along with the submitted final PEER report draft of all PEER-funded projects. The “research nuggets” is different from the report abstract because it is a high-level view of what is contained in the PEER report and is structured around the Why, How, What, and Who questions as described below.

The authors are encouraged to include an important graphic, formula, or table to enhance the text.

**Format**: 2 pages maximum, Times New Roman 12 pt font, formatted similar to this document.

**Title**: Same as the PEER report title.

**Authors**: Same as the PEER report authors and affiliations.

**Motivation**: This is the “**Why**” section. It describes the targeted problem, including key relevant background information and the essence of the conducted research. It particularly describes why there was a need to conduct this research.

**Objectives**: This is the section where the objectives of the conducted research are clearly listed and briefly described.

**Methodology**: This is the “**How**” section. It lists and describes all the methods (e.g., analytical, experimental, hybrid simulations, field testing, data collection, probabilistic methods, reliability analyses, etc.) that were developed, adopted, or employed to solve the problem described in the **Motivation** section and to achieve the goals listed in the **Objectives** section.

**Results**: This is the “**What**” section. It addresses the questions “What was the outcome?” and “What does it mean?” and lists the key research findings.

**Conclusions**: This is a “**What**” and “**Who**” section. It lists the conclusions mainly in the context of broader impacts and addresses the questions “What was the benefit?” and “Who can benefit from the findings/outcome of this research?”

**Future directions/References**: These sections are optional and typically not needed for the “Research Nuggets” document because it is linked to the PEER report which contains all future directions and references. However, if there are one or at most two essential future directions or references that are deemed necessary by the authors, they can be included as long all material fits within the 2-page limit.

**Keywords**: Same as the PEER report Keywords with a maximum of six keywords.