

## *Manuscript Structure:*

- 6 - 10 pages (maximum) allowed for submissions.
- Follow the formatting guidelines that begin on page 2.
- Manuscripts must contain the following Main Sections in the order outlined below. The order is consistent with the evaluation criteria listed on page 3.

### **1. Title**

- Please keep the manuscript title the same as the previously submitted abstract to maintain consistency.

### **2. Author(s) & Affiliation(s)**

### **3. Abstract**

- Please use the original abstract that was submitted.

### **4. Introduction and Motivation**

### **5. Review of Related Work or Current State of the Technology Industry Uses**

- Academic or national laboratory researchers can review related work (from technical literature) and use the title, “Review of Related Work.”
- Papers from Industry authors can either review related work or discuss the current state of the technology industry uses. Use the corresponding title, “Current State of the Technology Industry Uses.”

### **6. Technology Approach**

### **7. Discussion**

- The discussions should also address the implications of the research.

### **8. Conclusions & Recommendations**

### **9. Acknowledgements**

### **10. References**

### **11. About the Author(s)**

- Please provide a brief 30–40-word bio for each author at the very end of the manuscript and if there is more than one author, note who will be the presenter of the content at the conference.

## *Formatting Guidelines:*

- Please follow the examples provided below to correctly format your manuscript.
- Page size is set to Letter (8.5 in. width x 11 in. height)
- Page Margins are set to 1 in. on the top, bottom, left, and right of pages.
- Line spacing for all content is to be set at 1.0 with one line between sections and content.

### **Titles & Copy Formatting:**

**TITLE OF YOUR MANUSCRIPT (All Caps, Arial, Bold, 14pt Font Size, Centered)**

Author Name – Author Affiliation (Arial, Regular, 12pt Font Size, Centered)  
Any Additional Author Names to Follow Same Format as Above on New Lines

**Main Section Titles (Arial, Bold, 12pt Font Size, Left-Aligned)**

Section Titles (Arial, Regular, 12pt Font Size, Left-Aligned)

Sub-Titles (Arial, Regular, 10pt Font Size, Left-Aligned)

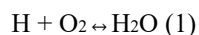
Body Copy (Times New Roman, Regular, 10pt Font Size, Full-Justified, Single Line Spacing).

### **Table Formatting:**

Table Titles (Place Directly Above Table, Times New Roman, Regular, 10pt Font Size, Centered)	
Inserted Tables are 1pt, black, line widths	Table Content (Times New Roman, Regular, 10pt Font Size)
†Table Footnotes Denoted with Superscript Symbol (Times New Roman, Regular, 10pt Font Size)	
<i>Captions for any Charts or Figures (Placed Directly Below, Times New Roman, Italic, 10pt Font Size, centered)</i>	

### **Equations Formatting:**

Equations should be Times New Roman or Symbol font (10pt size) centered and separated from the text by one line of space both above and below. Equations should be numbered consecutively, with the number placed in parentheses with the last line of the equation (see below). For chemical formula, use the following format:



### **Figures Formatting:**

Figures should be placed as close to where they are referenced as possible. Figure captions should be in Times New Roman font and numbered consecutively with the title centered below the figure. Always insert your figure caption separately from your figure so that any resizing of your figure does not affect the figure caption.

### **Reference Formatting:**

Please follow exactly the styles below to cite references.

#### **Journal References:**

George, J., Sreekala, M.S., Thomas, S. A., A review on interface modification and characterization of natural fiber reinforced plastic composites. *Polymer Eng. Sci.*, 41, 1471, 2001.

#### **Authored Book(s):**

Sharon, M and Sharon M., *Graphene: An introduction to fundamentals and industrial applications*, pp.205-206, Wiley-Scrivener, 2015.

#### **Edited Volume:**

Mittal, K.L. (Ed.), *Polymer Surface Modification: Relevance to Adhesion*, VSPiBrill, Leiden, 2009.

#### **Chapter in Edited Volume:**

Matinlinna, J.P., Dahl, J.E et al, The effect of the novel silane system on the flexural properties of E-glass fiber-reinforced composites for dental use, in: *Silanes and Other Coupling Agents*, K.L. Mittal (Ed.), pp. 107-121, VSPiBrill, Leiden, 2009.

#### **Standard:**

Standard specification for ultra-high-molecular-weight polyethylene molding and extrusion materials, ASTM D4020-05, 2007.

#### **Web Citation:**

Mitsui Chemicals, Ape1™ cyclo olefin copolymer (COC), <http://www.mitsuichemicals.com/apel.htm>, 2008

#### **Patent:**

W.A Anderson and G.N. Meckling, Polymeric bicyclo-(2,2,1)-2-heptene, US Patent 2721189, assigned to DuPont, 1955.

## **Saving Manuscripts**

Before submitting manuscripts save the document as a PDF. Do not add security to your document as we cannot accept password-protected documents.

## **Submitting Manuscripts**

To allow reviewers ample time to review your paper, please submit it to Carrie Degláns, Program and Contract Administrator, at [cdeglans@remadeinstitute.org](mailto:cdeglans@remadeinstitute.org), by **January 19, 2024**.

In addition, when submitting your paper, please confirm that you will be able to present it, should it be selected, during the REMADE Circular Economy Technology Summit & Conference. The conference will take place on Wednesday, April 10 – Thursday, April 11, at the National Academy of Sciences Building, 2101 Constitution Ave., N.W., in Washington, D.C. Be sure to identify the name of the presenter when you submit your paper.

## ***Additional Guidance:***

- Remember, the page limit is 10 pages
- Headers & footers should be left blank.
- No page numbers/company letterhead/logos appearing at the top or the bottom of the document.
- Any inserted graphics/figures/images must be of high-quality resolution with a minimum of 300 dpi for proper printing.

## ***Evaluation Criteria:***

- The REMADE Institute expects authors to prepare **high-quality conference papers** like what one would write for a TMS, AIChE, SAE, ASME or professional society papers.
- Reviewers should review the manuscripts consistent with standards expected of a high-quality conference paper. Reviewers should not review the manuscripts consistent with the standards of peer-reviewed journal article
- The criteria that reviewers will evaluate manuscripts against are as follows:

### ***Relevancy of the Manuscript***

	<b>Good</b>	<b>Average</b>	<b>Below Average</b>
Relevance to the conference topics			
Originality of the research			
Contribution to body of knowledge			

### ***Content of the Paper***

	<b>Good</b>	<b>Average</b>	<b>Below Average</b>
Title & Abstract			
Introduction & Motivation			
Review of Related Work			
Technical Approach & Discussion			
Conclusions			

*Presentation the Paper*

	<b>Good</b>	<b>Average</b>	<b>Below Average</b>
Quality of the Writing/Language			
Figures and Tables support content			
References are properly cited			
Length is 10 pgs. or less and appropriate to address the content			