**SUBMISSION GUIDELINES FOR THE 2022 GPB AND HMV CONFERENCES**

Vivien Marmelat1 & Nate Hunt1

1Department of Biomechanics, University of Nebraska at Omaha, Omaha, NE USA

email: vmarmelat@unomaha.edu

Presentation Preference: [Please indicate **Poster** or **Podium**]

# **INTRODUCTION**

We are pleased to announce the 7th Annual Human Movement Variability Conference and 3rd Annual Great Plains Biomechanics Conference to be held May 19th 2022 at the Scott Conference Center on the UNO campus. These instructions contain information about the abstract submission process and represent a model for abstract formatting. All abstracts for the 2022 MOVCENTR conference must be submitted though the Google survey no later than February 1st, 2021, at midnight CST.

All abstracts must be submitted as MS Word files and files should not be larger than 4 MB.

# **METHODS**

The abstract is limited to one letter size page (8.5 x 11 inches), with two columns of text, justified. All margins should be 0.5 in. Type font is Times New Roman or Times Roman 10 pt. It is best if abstracts are formatted using this document as a template (MOVCENTR 2022-AbstractTemplate.docx). Please do not change formatting within the template document, as this may cause problems when including abstracts in the proceedings. The conference abstract reviewers reserve the right to reject abstracts that do not adhere to the formatting guidelines in this document.

The title (in bold caps), authors, and author affiliations should be centered across the top of the page. Use numerical superscripts to distinguish authors from different institutions. An email address of the corresponding author should be included. A web address of department, laboratory or author may be included if desired. Please indicate presentation preference in the following line.

The body of the manuscript should be divided into sections specifically titled as follows: Introduction, Methods, Results and Discussion, and Conclusions (optional). Text within each section should be full justified, without paragraph indentations. Use double line spacing between paragraphs.

# **RESULTS AND DISCUSSION**

Figures and tables may be incorporated within the document and must be referenced in the text (Figure 1). Captions must be legible and placed below each Figure, and above each Table. Tables may extend across two columns when needed (Table 1). Use “Format -> Columns” to control which parts of the text are in single column format.

Reference citations within the text are to be made with numbers [1,2]. References are to be formatted as illustrated on this page. Place the journal or book title in Italics, with volume numbers in bold [3].

****

**Figure 1**: Ensure text is readable. Color can be used, and will display in the online version of the abstract.

# **CONCLUSIONS**

Abstracts for the 2022 GPB and HMV Conferences must be submitted via the Google form by February 1, 2022. The abstract file must be attached to the submission email. In the email, indicate if a podium or poster presentation is preferred. Preference will be considered, but presentation format will be decided by the Scientific Committee. No more than two abstracts may be submitted by the same first author. The first author is expected to be the presenting author at the meeting. Abstracts will be peer-reviewed for content and are not guaranteed acceptance. Authors will be notified of acceptance by March 5, 2022. All questions about the conference should be addressed to [unobiomechanics@unomaha.edu](mailto:unobiomechanics@unomaha.edu) .

# **REFERENCES**

1. Cripton PA, et al. *Proceedings of ISB XXI*, Taipei, Taiwan, Abstract 101, 2007.
2. Chou L-S, et al. *Gait Posture* **20**, 245-254, 2004.
3. Holzapfel GA. *Nonlinear Solid Mechanics,* John Wiley & Sons, Ltd., 2000.

# **ACKNOWLEDGEMENTS**

Acknowledgments are optional.

**Table 1:** Tables may extend across both columns, and those should be included at the bottom of the abstract.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Joint Angle (deg)** | **Running Speed (m\*s-1)** | | | | | |
|  | **3** | **3.5** | **4** | **4.5** | **5** | **5.5** |
| **Knee Flexion** | 23.1 ± 2.3 | 27.2 ± 2.6 | 28.5 ± 3.3 | 31.3 ± 4.1 | 35.1 ± 2.8 | 38.7 ± 7.3 |
| **Hip Flexion** | 30.1 ± 2.7 | 33.2 ± 3.3 | 33.5 ± 1.9 | 35.9 ± 3.6 | 36.1 ± 4.5 | 39.2 ± 2.3 |