

Human Cell Models

Release Report

Release Version: HNCMv1

Release Date: December 13th, 2019

Report Contributors: N. Barros Zulaica, L. Kanari, W. Van Geit,

D. Tanguy and M. Reva.

Typesetting Coordination: W. Van Geit and N. Barros Zulaica Release Coordinators: W. Van Geit (engineering lead), N. Barros

Zulaica (science lead), R. Sinisi (project management)

Sponsor/Director: Prof. H. Markram

CONFIDENTIAL

This document is authorized only for the confidential use of the recipient receiving the document directly from the Blue Brain Project and can be forwarded by the direct recipient to previously agreed upon parties. If you are not the direct recipient, any dissemination or copying of this document is strictly prohibited.

Intoduction Natalí Barros Zulaica

0.1 Introduction

0.2 section

0.2.1 subsection

First: how to create a list

- item1
- item2
- item 3

Second: how to introduce a figure with its caption



Blue Brain Project

Figure 1: Example of how to introduce a figure.

This is how we should reference figures in the text (Fig.6)

This is how you should cite a bibliographic reference Richardson and Silberberg [2008]

Third: how to introduce a table

WHATEVER 1	WHATEVER 2
A	В
С	D
Е	F

Actions

Work is ongoing.

Bibliography

Richardson, M. J. and Silberberg, G. (2008). Measurement and analysis of postsynaptic potentials using a novel voltage-deconvolution method. *Journal of Neurophysiology*, 99(2):1020–1031.

Data gathering Natalí Barros Zulaica

0.3 gatheringData

0.4 section

0.4.1 subsection

First: how to create a list

- item1
- \bullet item2
- \bullet item 3

Second: how to introduce a figure with its caption



Blue Brain Project

Figure 2: Example of how to introduce a figure.

This is how we should reference figures in the text 6

Third: how to introduce a table

WHATEVER 1	WHATEVER 2
A	В
С	D
E	F

Actions

Morphologies Lida Kanari

0.5 Morphoplogies

0.6 section

0.6.1 subsection

First: how to create a list

- item1
- \bullet item2
- \bullet item 3

Second: how to introduce a figure with its caption



Blue Brain Project

Figure 3: Example of how to introduce a figure.

This is how we should reference figures in the text 6

Third: how to introduce a table

WHATEVER 1	WHATEVER 2
A	В
С	D
E	F

Actions

Single cell electrophysiology Werner Van Geit, Tanguy Damart and Marie Reva

0.7 eFES

0.8 section

0.8.1 subsection

First: how to create a list

- item1
- \bullet item2
- \bullet item 3

Second: how to introduce a figure with its caption



Blue Brain Project

Figure 4: Example of how to introduce a figure.

This is how we should reference figures in the text 6

Third: how to introduce a table

WHATEVER 1	WHATEVER 2
A	В
С	D
E	F

Actions

Final cell model

0.9 Final models

0.10 section

0.10.1 subsection

First: how to create a list

- item1
- \bullet item2
- \bullet item 3

Second: how to introduce a figure with its caption



Blue Brain Project

Figure 5: Example of how to introduce a figure.

This is how we should reference figures in the text 6

Third: how to introduce a table

WHATEVER 1	WHATEVER 2
A	В
С	D
E	F

Actions

$\underset{\text{Authors}}{\textbf{Conclusions}}$

0.11 Conclusions

0.12 section

0.12.1 subsection

First: how to create a list

- item1
- \bullet item2
- \bullet item 3

Second: how to introduce a figure with its caption



Blue Brain Project

Figure 6: Example of how to introduce a figure.

This is how we should reference figures in the text 6

Third: how to introduce a table

WHATEVER 1	WHATEVER 2
A	В
С	D
E	F

Actions