**Release Note, 2016.12.22**

**Mouse v2.9**

* Revised the “respiratory immune system” with focused efforts on the lymph node
* Developed a mouse cell ontology (124 terms) for developing lung at all 4 time points, which is displayed separately from the anatomy ontology
* Developed a separate branch, termed “isolated lung cell types”, for 24 hypothetical cells types identified from the single cell RNA-SEQ experiments
* Added a new property of “evidence”, and assigned “hypothetical, not published” for 24 terms from the single cell RNA-SEQ experiments. Requested addition of this new property to the “term detail” section in the Ontology Browser
* Created a new property of ‘has\_abbreviation”, and assigned abbreviations for 5 terms, as requested by the web developers to support labeling graphs
* Implemented a new property of “display\_order”, to enable the display order of “proximal to distal” in the browser
* Revised OWL, web browser, and WORD/PDF files accordingly

**Human v1.7**

* Revised the “respiratory immune system” with focused efforts on the lymph node
* Developed a human cell ontology (79 terms) for developing lung, which is displayed separately from the anatomy ontology
* Harmonized with the Mouse Ontology where applicable