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### **Author, Corporate Author, and Collaborator Affiliation Display Changes**

Author, Corporate Author, and Collaborator Affiliation Display Changes. NLM Tech Bull. 2013 Nov-Dec;(395):e9.

**2013 December 24** [posted]

**2014 May 22** [Editor's note added]

[Editor's note: Effective May 8, 2014, My NCBI now includes a PubMed preference to automatically open Author information on PubMed abstracts. For more information see My NCBI Help.

#### **Background**

Effective December 16, NLM now includes Author Affiliations for all Authors, Corporate Authors and Collaborators in PubMed if the data are supplied by publishers in their XML submissions for MEDLINE indexed journals.

#### **PubMed Display Changes**

To view Affiliation information, go to the Abstract display format and click on "Author information" (see Figure 1).









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## What's New for 2014 MeSH

Schulman J. What's New for 2014 MeSH. NLM Tech Bull. 2013 Nov-Dec;(395):e8.

**2013 December 18** [posted]

### Overview of Vocabulary Development and Changes for 2014

- 304 Descriptors added
- 40 Descriptor terms replaced with more up-to-date terminology
- 8 Descriptors deleted

### Totals by Type of Terminology

- 27,149 Descriptors
- 83 Qualifiers
- 219,266 Supplementary Concept Records

### Helpful Links

Please consult the 2014 online Introduction to MeSH for more details. Lists of new and changed vocabulary are available at these links:

MeSH Vocabulary Changes  
New Descriptors - 2014  
Changed Descriptors - 2014  
Deleted Descriptors - 2014  
New Descriptors by Tree Subcategory - 2014

### Update: Unique Ingredient Identifiers (UNIIs) Added to MeSH Descriptors

The UNII Project is a collaborative effort between NLM and Food and Drug Administration (FDA) informatics scientists to include FDA Substance Registration System (SRS) - Unique Ingredient Identifiers (UNIIs) in MeSH. The first part of this project, completed for the 2013 MeSH year, involved updating MeSH Supplemental Concepts (SCRs) with UNII identifiers. The 2014 MeSH release completes the second part and includes 2,900 UNII updates for Descriptor chemicals. In total, there are now 10,837 UNII identifiers in MeSH.

Because many of the MeSH UNII concepts involve pharmaceutical compounds, the range of pharmacological action (PA) classes covered by MeSH was expanded and a new category, "Diagnostic Uses of Chemicals," was added. This effort was coordinated with the UNII project so that MeSH headings could be simultaneously reviewed for UNII and PA assignments. It is hoped that the addition of UNII identifiers and new MeSH PA assignments will improve the utility of the MeSH database as a resource for drug information.

### Genetics Home Reference

In the Fall of 2013, MeSH finalized the integration of Genetic Home Reference (GHR) disease vocabulary completing a goal of covering more than 95% of all the human diseases and conditions with genetic components in MeSH. Human disease terms from the NIH Office of Rare Diseases and Research (ORDR), Online Mendelian Inheritance in Man (OMIM), and GHR are now part of MeSH.

By Jacquelynne Schulman  
MeSH Section

Other pertinent articles:

What's New for 2014 MeSH

Newly Maintained MEDLINE for 2014 MeSH Now Available in PubMed

MEDLINE Data Changes — 2014

Cataloging News — 2014

2014 MeSH Now Available

MEDLINE/PubMed Year-End Processing Activities

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## **Apply to Attend the Winter 2014 Online Class "Fundamentals of Bioinformatics and Searching"**

Dennis S. Apply to Attend the Winter 2014 Online Class "Fundamentals of Bioinformatics and Searching". NLM Tech Bull. 2013 Nov-Dec;(395):e7.

**2013 December 04** [posted]

Health science librarians in the United States are invited to participate in the next offering of the online bioinformatics training course, **Fundamentals of Bioinformatics and Searching**, sponsored by the National Library of Medicine (NLM), the National Center for Biotechnology Information (NCBI), and the National Network of Libraries of Medicine, NLM Training Center (NTC). This rigorous course provides basic knowledge and skills for librarians interested in helping patrons use online molecular databases and tools from the NCBI. Attending this course will improve your ability to initiate or extend bioinformatics services at your institution. Prior knowledge of molecular biology and genetics is not required. This course is a prerequisite for the face-to-face workshop, Librarian's Guide to NCBI.

The major goal of this course is to provide an introduction to bioinformatics theory and practice in support of developing and implementing library-based bioinformatics products and services. This material is essential for decision-making and implementation of these programs, particularly instructional and reference services. The course encompasses visualizing bioinformatics end-user practice, places a strong emphasis on hands-on acquisition of NCBI search competencies, and a working molecular biology vocabulary, through self-paced hands-on exercises.

This course is offered online (asynchronous) from **February 10 – March 21, 2014**. The course format includes video lectures, readings, a molecular vocabulary exercise, an NCBI discovery exercise, and other hands-on exercises. The instructor is Diane Rein, Ph.D., MLS, Bioinformatics and Molecular Biology Liaison from the Health Science Library, University at Buffalo.

Due to limited enrollment, interested participants are required to complete an application form. The deadline for completing the application is January 10, 2014; participants will be notified of acceptance on January 22, 2014.

The course is offered at no cost to participants. Participants who complete all assignments and the course evaluation by the due dates within the course will receive fifteen hours of MLA CE credit. No partial CE credit is granted.

Participants who complete the required coursework and earn full continuing education credit will be eligible to apply to attend the five-day Librarian's Guide that will be offered in April 2014 if they so choose.

For more information and to apply, visit: [https://www.surveymonkey.com/s/fundamentals\\_winter\\_2014](https://www.surveymonkey.com/s/fundamentals_winter_2014)

Questions? E-mail the course organizers at [ncbi\\_course@lists.utah.edu](mailto:ncbi_course@lists.utah.edu).

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