Linked Open Data about Springer Nature Conferences. The Story So Far

Keynote Talk

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Abstract. Despite many efforts for making data about scholarly publications available on the Web of Data, lots of information about academic conferences is still contained in (at best) free-text format. When available in a structured format, these data would provide an essential input for the decisions researchers, libraries, publishers, funding and evaluation bodies take every day. This talk will describe the project about having such data available as Linked Open Data (LOD) at lod.springer.com for around 10,000 computer science conferences. In addition, we will have a closer look at the lessons learnt from launching this portal and cover other Linked Data projects in Springer Nature. Finally, a novel semi-automated approach for classifying conference proceedings in Springer Nature will also be presented.

Keywords. Web of Data, scholarly publication, Linked Open Data, Computer Science conference, semi-automated classification