

- ▶ FRANK WOLTER, *Mathematical Logic for Life Science Ontologies*.
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We discuss how concepts and methods introduced in mathematical logic can be used to support the engineering and application of formal life science terminologies. Specifically, we will consider the notion of conservative extensions and uniform interpolation. The required applications of mathematical logic are not straightforward and we argue that such terminologies provide a new and rich family of logical theories that wait to be explored by logicians.