






Moritz Ammelburg, Ph.D.

Principal

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Overview

About Moritz

Moritz Ammelburg, Ph.D., is a principal in the Munich office of Fish & Richardson P.C. Moritz is an imaginative life scientist holding a doctorate in biochemistry. His practice focuses on patent prosecution in the biotechnology and pharma areas based on his deep understanding of the architecture and function of small compounds as well as macromolecules. Having a special interest in the dynamic law governing supplementary protection certificates (SPCs), he coordinates the prosecution of several families of SPC applications across Europe. Additionally, Moritz passionately fights for his clients in a growing number of opposition proceedings before the European Patent Office (EPO).

Focus Areas

Services

- Patent
- Post-Grant
- Patent Prosecution

Industries

- Academic Research and Medical Centers
- Chemicals
- Life Sciences

Education

Ph.D. *magna cum laude*, Biochemistry, University of Tuebingen (2011)

M.S., Biochemistry, Technical University of Munich (2006)

B.S., Biochemistry, Technical University of Munich (2003)

Insights

Dissertation

Ammelburg M. AAA proteins and the origins of proteasomal protein degradation. *University of Tuebingen*. 2012 Jun 8.

Selected Publications

Forouzan D, Ammelburg M, Hobel CF, Ströh LJ, Sessler N, Martin J, Lupas AN. The archaeal proteasome is regulated by a network of AAA ATPases. *J Biol Chem*. 2012 Nov 9;287(46):39254-62.

Vogelmann J, Ammelburg M, Finger C, Guezguez J, Linke D, Flötenmeyer M, Stierhof YD, Wohlleben W, Muth G. Conjugal plasmid transfer in *Streptomyces* resembles bacterial chromosome segregation by FtsK/SpolIIE. *EMBO J*. 2011 Jun 1;30(11):2246-54.

Ammelburg M, Hartmann MD, Djuranovic S, Alva V, Koretke KK, Martin J, Sauer G, Truffault V, Zeth K, Lupas AN, Coles M. A CTP-dependent archaeal riboflavin kinase forms a bridge in the evolution of cradle-loop barrels. *Structure*. 2007 Dec;15(12):1577-90.

Alva V, Ammelburg M, Söding J, Lupas AN. On the origin of the histone fold. *BMC Struct Biol*. 2007 Mar 28;7:17.

Ammelburg M, Frickey T, Lupas AN. Classification of AAA+ proteins. *J Struct Biol*. 2006 Oct;156(1):2-11.

Speaking Engagements

“Coordinating Patent Prosecution in the U.S. and Europe,” co-speaker, *Fish Patent Webinar* (March 10, 2021).

Recognition

Ph.D. scholarship, Max Planck Society, 2007-2009.

Member, German National Academic Foundation, 2001-2006.

Scholarship, German Chemical Industry Fund, 2000-2002.

Languages

- English
- German