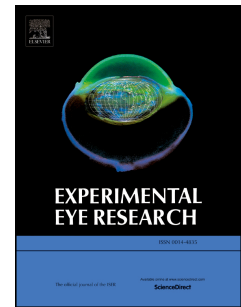


Accepted Manuscript

The role of pili in *Bacillus cereus* intraocular infection

Michelle C. Callegan, Salai Madhumathi Parkunan, C. Blake Randall, Phillip S. Coburn, Frederick C. Miller, Austin L. LaGrow, Roger A. Astley, Craig Land, So-Young Oh, Olaf Schneewind



PII: S0014-4835(16)30503-6

DOI: [10.1016/j.exer.2017.03.007](https://doi.org/10.1016/j.exer.2017.03.007)

Reference: YEXER 7108

To appear in: *Experimental Eye Research*

Received Date: 29 November 2016

Revised Date: 9 March 2017

Accepted Date: 16 March 2017

Please cite this article as: Callegan, M.C., Parkunan, S.M., Randall, C.B., Coburn, P.S., Miller, F.C., LaGrow, A.L., Astley, R.A., Land, C., Oh, S.-Y., Schneewind, O., The role of pili in *Bacillus cereus* intraocular infection, *Experimental Eye Research* (2017), doi: 10.1016/j.exer.2017.03.007.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

The Role of Pili in *Bacillus cereus* Intraocular Infection

Michelle C. Callegan^{a-c*,**}, Salai Madhumathi Parkunan^{b,**}, C. Blake Randall^a,
Phillip S. Coburn^a, Frederick C. Miller^d, Austin L. LaGrow^a,
Roger A. Astley^a, Craig Land^a, So-Young Oh^e, Olaf Schneewind^e

^aDepartment of Ophthalmology, ^bDepartment of Microbiology and Immunology; University of Oklahoma Health Sciences Center, Oklahoma City OK USA; ^cDean A. McGee Eye Institute, Oklahoma City Oklahoma USA; ^dDepartment of Cell Biology, University of Oklahoma Health Sciences Center, Oklahoma City OK USA; ^eDepartment of Microbiology, University of Chicago, Chicago Illinois USA.

*Corresponding author: DMEI PA-418, 608 Stanton L. Young Blvd., Oklahoma City, OK 73104, USA. Phone: (405) 271-3674, Fax: (405) 271-8128, Email: michelle-callegan@ouhsc.edu.

**Contributed equally to this work.

Download English Version:

<https://daneshyari.com/en/article/5704056>

Download Persian Version:

<https://daneshyari.com/article/5704056>

[Daneshyari.com](https://daneshyari.com)