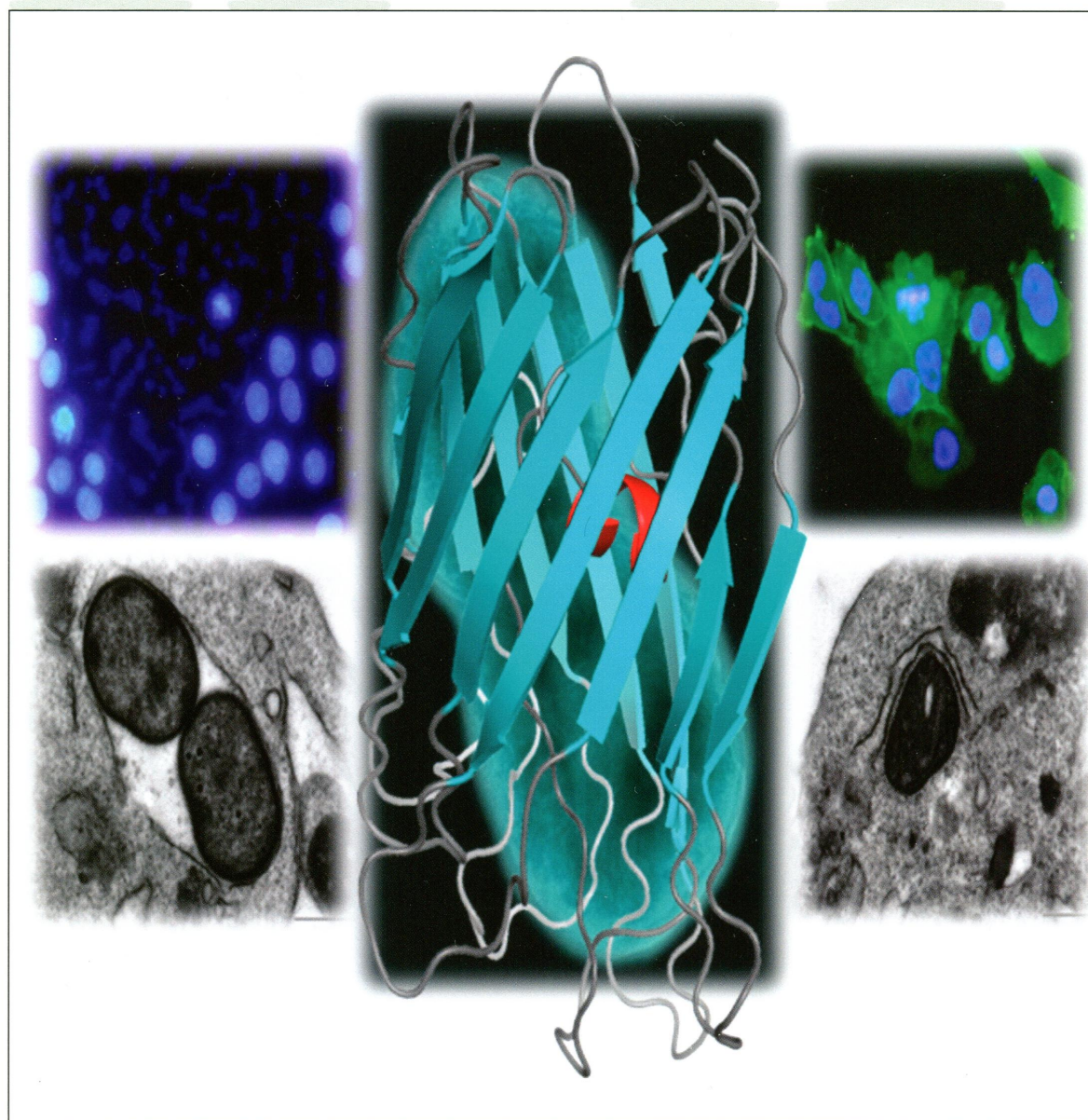


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Tae Hee Lee, Sun-Shin Cha, Chang-Seop Lee, Joon Haeng Rhee, Kyung Min Chung 4813–4823

Cover photograph (Copyright © 2014, American Society for Microbiology. All Rights Reserved.): (Top left) Fluorescence microscopy (FM) study with DAPI (4',6-diamidino-2-phenylindole; nuclear DNA) is shown. Hep-2 cells were incubated with *Acinetobacter baumannii* ATCC 17978 for 8 h. Eukaryotic cells surrounded by bacteria as well as apoptotic bodies were observed. (Bottom left) Transmission electronic microscopy (TEM) of RAW cells incubated for 12 h with *A. baumannii* ATCC 17978. Bacteria in an autophagic vacuole are shown. (Center) The molecular model of the Omp33-36 porin was predicted using the I-TASSER server and drawn using PyMOL. (Top right) FM study with costaining of the cytoskeleton with phalloidin and of nuclear DNA with DAPI is shown. Magnification, $\times 100$. Hep-2 cells incubated with Omp33-36 for 12 h showed a collapsed cytoskeleton and apoptotic bodies. (Bottom right) TEM of RAW cells incubated for 8 h with *A. baumannii* ATCC 17978. Bacteria surrounded a probable phagophore. (See related article on p. 4666.)