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ARTICLES: *The Waterloo Mathematics Review* invites both original research and quality expository articles written for an advanced undergraduate audience on topics related to mathematics at the undergraduate level including: computer science, mathematical physics, statistics, mathematical finance, and actuarial science.

Articles may be submitted electronically or in hard copy. Electronic submissions should be in Adobe PDF format, accompanied by the relevant source files (figures, TeX files, etc.), and sent as an attachment to submissions@mathreview.uwaterloo.ca. Hard copies may be sent to

The Waterloo Mathematics Review
Faculty of Mathematics
University of Waterloo
200 University Ave. West
Waterloo, Ontario, N2L 3G1

Submissions should include an abstract and bibliography (preferably in BibTeX format). Figures must be of a production quality, and submitted in a vector format (e.g. encapsulated PostScript). The *Review* can provide assistance in vectorizing hand-drawn figures.

MATHEMATICAL ART: The *Review* invites graphics of a mathematical nature. Submissions of graphics should include both black-and-white and colour versions in production quality, along with a description of the mathematics being depicted and a few words on how the image was produced. Source code submission is not required when images are produced using a custom program, however, should an artist request it the *Review* will publish the source code on our website, to accompany the electronic version of the issue.

JOIN THE REVIEW: Are you passionate about mathematics? The *Review* is currently looking for new members for the review board. If you are an interested undergraduate at the University of Waterloo please contact the editorial board at editor@mathreview.uwaterloo.ca. If reviewing papers does not interest you but you would like to be involved (or you are a student at another institution and would like to join the effort) the *Review* is also looking for new assistants to the General Manager, a webmaster, and local distribution partners at other institutions. Contact the editorial board at editor@mathreview.uwaterloo.ca for more information.

THE COVER: The cover is an artistic rendering of the α -helix, a regular secondary protein structure, being formed by a ribosome reading a strip of RNA, inscribed with a parametrization of the circular helix. The connection between protein structure, energy minimization, and the calculus of variations is discussed in Irena Papst's article in this issue. The cover was designed by Brianna Smrke and rendered by Irena Papst in Adobe Illustrator.

ARCHIVE: Past, present, and future issues of the *Review* are available in whole or in part on our website:

mathreview.uwaterloo.ca

Machine-readable citations and bibliography data from articles are also available.

SUBSCRIPTIONS: The *Review* currently does not offer subscriptions. Instead it is distributed free of charge at institutions across Canada. If you would like to see the *Review* at your school, please contact the editors.

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