



June 16, 2003

To Whom It May Concern:

I am writing to indicate my very strongest support of Paul Shuch's application for a faculty position.

Paul is a national resource in the field of electrical engineering, space science and related microwave technology. He is attributed with the development of the first satellite TV reception system and has published hundreds of technical articles and numerous books. I was well aware of his work as a result of his many publications long before we first met at a professional meeting some years ago. Since then, we have maintained contact because of our mutual technical interests. He is an extremely lucid writer and has produced some of the best tutorial material I have ever read.

He is also a dedicated and talented teacher who is noted for his innovative and enthusiastic presentations. These skills have made him a popular and much sought after lecturer. Besides his presentation ability, he brings to the classroom a wealth of business/commercial and academic experience that few can match. I have met some of his past students. All speak most highly of him and are very appreciative of the support and education he has provided them.

In addition to his classroom talents, Paul is also highly skilled with electronic hardware and computers. He has a great deal of *hands on* experience that will be of great assistance in the laboratory and with experimental science.

There is no question that Paul Shuch will be an outstanding member of your faculty team. I can recommend him most highly and without reservation.

Yours truly,

Allen Katz, D.Sc.
Professor of Engineering

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April 7, 2003

To Whom It May Concern:

I strongly endorse Dr. H. Paul Shuch's competence for an academic position. His past contributions are extraordinary—and there is no reason to expect less in the future.

First of all, Dr. Shuch is a superb teacher. I have observed his scientific presentations in plenary sessions at ten international conferences around the world, as well as his educational competence in several smaller groups ranging in size from 6 to 20. I have no hesitation in saying he is one of the very best educators I have ever seen. Even at high-level international scientific conferences, his presentations stand out for their brilliance, fresh content, solid organization, and superb slides.

Dr. Shuch courageously left his highly successful teaching career to become the dynamic leader of a new scientific association in a field that has extraordinary potential. He has rapidly built up the SETI League, its membership base, its web pages, and its search efforts conducted by dedicated amateurs. As a result, the SETI League is now a major force within the SETI field. Armed with an acoustical guitar and his Powerpoint slides, he has presented SETI talks to audiences all across the United States and in 12 other countries. As chair of the SETI League's Strategic Planning Committee, I see at first hand the impressive skill, drive, determination, courage, intelligence, technical expertise, compassion, and diplomacy that Paul Shuch contributes to the task of building a world-wide membership organization. He has created one of the two best websites and newsletters in the SETI field. Every year he organizes an excellent technical symposium that attracts scientists from across the United States and from abroad. He has also played a key role in launching the new online journal called "Contact in Context" and has contributed the Publisher's Message to the first two issues.

If you want any further information, please telephone me toll-free at 1-866-241-9300 or email me at allentough@aol.com.

Allen Tough