

Algae Microfarm News

First Northern California Spirulina Farm
2017

December

Quick Links...

SmartMicrofarms.com
SpiruSource.com

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Why Spirulina?

6 major health benefits from just 3 grams a day (beyond super nutrition)

1. stimulates immune system
2. improves beneficial flora
3. enhances healing response
4. promotes anti-aging
5. detoxifies pollutants
6. protects with antioxidants



Slide Shows at SmartMicrofarms.com

- * First NorCal Spirulina Farm.
- * Smart Microfarm near Olympia Washington.
- * Home, Community and Small Algae Microfarms.
- * Algae Evolution from Large Farms to Microfarms.
- * Algae Products for Global Markets.
- * Myanmar Spirulina Production and Products.

Greetings!



Started in 2016 in Half Moon Bay, south of San Francisco, inside a large commercial glass greenhouse, Smart Microfarms is completing its second year of operation. This farm ecologically produces all-natural SpiruSource® spirulina in a controlled environment, using no pesticides, herbicides or fungicides. Previously, Smart Microfarms operated a spirulina microfarm testbed near Olympia WA 2013-15.



SpiruSource® spirulina has been sold direct-to-consumer in Washington State, San Francisco Bay Area, Santa Cruz and Los Angeles since 2012. Many customers prefer fresh to traditional dried spirulina. Fresh has almost no taste, and can be mixed with drinks and foods without changing the flavor. SpiruSource® fresh, fresh frozen and low temp dry products are available direct to consumers, online, at farmers markets and select natural food retail outlets in the greater San Francisco Bay Area.

[Visit SpiruSource.com](http://SpiruSource.com) * [Where To Buy](#) * [Online Store](#)

3D Bioprinting Chocolate-Spirulina Party



Scalable Algae Microfarms

Robert Henrikson writes this 6 part series in *Algae Industry Magazine.com*.

Parallel to large algae production systems by well-funded algae ventures, is the emerging interest in smaller, scalable algae farms and business models. Evolving from projects in developing world villages, algaepreneurs have been growing spirulina algae in small outdoor greenhouses and photobioreactors. Automated smart technology combined with modular growing systems may soon make it feasible to deploy algae microfarms anywhere in the world.

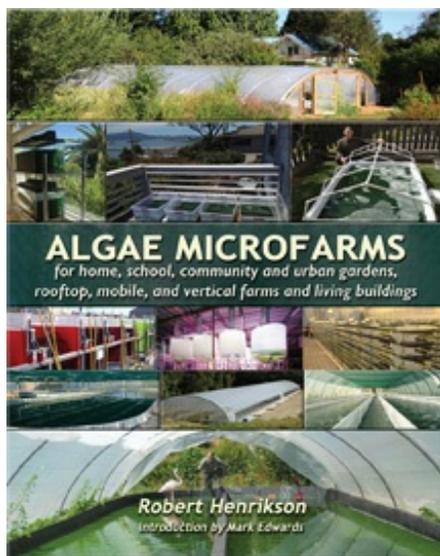


Algae Videos at SmartMicrofarms.com

- * Spirulina Viva Mexico.
- * Spirulina in Myanmar.
- * Algae Microfarms Book.
- * Spirulina Algae Microfarm Olympia Washington.
- * Algae Growing Systems for Home and Backyard.
- * Future of Algae: The Algae Competition.
- * Integrated Spirulina Microfarm in France.
- * Commercial Algae Farm in Thailand.



3D bioprinting chocolate-spirulina demo party sponsored by SE3D.com in Santa Clara California November 30 for teachers and educators featured SpuruSource fresh spirulina from Smart Microfarms. Special guest was Robert Henrikson presenting Spirulina - the Superfood you can't live without. Discover how you can now integrate 3D printing technology and concepts into your food / bioscience classroom and how to create a guilt-free and healthy chocolate with spirulina! 3D printed chocolate-spirulina tastes just like chocolate!



ALGAE MICROFARMS

for home, school, community and urban gardens, rooftop, mobile, vertical farms and living buildings

Over the past 30 years, large farms have grown algae for food, feed and fuels for thousands of products. Now An era of microfarms is emerging. The author founded one of the world's first and largest algae farms 35 years ago. The time has come to introduce algae microfarms and the algaepreneurs who are building them and selling and distributing healthy foods in their local communities.

Available at Amazon.com

148 pages * full color * 8"x10" ISBN 148396826X * \$29.95

Algae Microfarms Chapters:

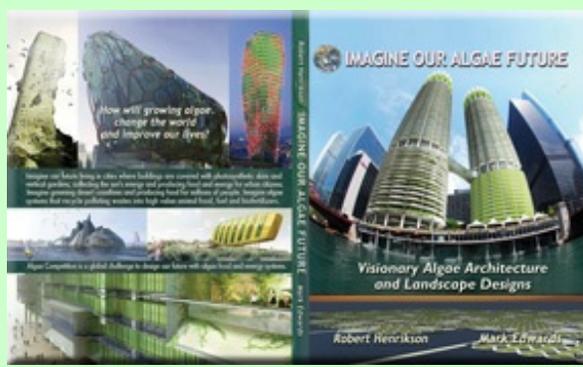
1. Why microfarms are emerging
2. Small farms in developing world
3. Microfarmers in France
4. Growing at home and community
5. Microfarms and bioreactors
6. Future visions of algae systems
7. Production, products, potential
8. Imagine our algae future
9. Grow your own spirulina
10. Smart microfarms slideshow
11. Personal journey
12. References, author biographies



Book Trailer 1:49 minutes

Best Green Wishes from Robert Henrikson

Resource Books



Visionary Algae Architecture and Landscape Designs
International Algae Competition
by Robert Henrikson and Mark Edwards

[Available at Amazon.com](https://www.amazon.com)