



Big Solutions in Small Technology

Website: www.smalltechconsulting.com

325 Sharon Park Drive #632
Menlo Park, CA 94025

Contact: Leslie Field, Ph.D.

Phone: +1 650 823 2020

Email: leslie@smalltechconsulting.com



MEMS, Microfluidics, Nanotech, Fab, FEA, Design, 3D Proto, Optics, EE, Physics, Chem., IP, Diligence

We've helped dozens of companies succeed since 2006. Below are examples of our consulting services.

Early-stage ideas: We specialize in helping **companies and individuals with early-stage ideas** to help **invent, develop and prototype** them into valuable products. We quickly form an effective team from our roster of 18 veteran consultants in order to provide projects with exactly the **targeted expertise to accelerate success**. We accelerate projects through some of **the initial proof of concept phases for as little as \$5K - \$45K** to get them solidly started on a sound development path.

***From a Manager in an International Fortune 500 Medical Company:
MEMS Landscape, Invention, Design, Prototyping***

"Dr. Leslie Field and her team at SmallTech were involved in our MEMS product development project from ideation through prototyping and were fundamental in each phase. ... Dr. Field's work during the concept and initial design phases of our project was particularly strong as she is impressively creative and, combined with her extensive experience and background in the field, she delivered a multitude of design options to meet our product specifications. She has a great working relationship with several foundries and worked directly with them to deliver timely prototypes. ..." (Complete quote at smalltechconsulting.com website)



Yield improvement: SmallTech's team knows the **nitty-gritty details of getting MEMS-related wafer fab to work**. We can help you prevent problems before they happen. And we can help solve existing yield problems by giving a fresh and experienced eye to the situation.

From a Large Aerospace Manufacturer: Yield Improvement in MEMS Production

"SmallTech Consulting was a great temporary addition to our internal yield improvement team. They quickly came up to speed on the issue at hand and provided multiple solutions, including several that were quite unique and innovative. Additionally, they were proactive and great to work with! We will certainly use them to supplement our efforts in the future."

Nanotechnology: We provide expertise on nanomaterials, nanofabrication, prototyping, materials analysis at the nanoscale, device physics, nano-based medical devices, bio-nano technologies and IP evaluation.

Due diligence: On the business side, SmallTech's team includes **expertise from countless due diligences and company evaluations**. We can evaluate a company's IP, management and technical experience, technology and development path, and potential roadblocks along the way.

Anthony Natale, M.D./ Prism VentureWorks: Technical Due Diligence

"Smalltech Consulting performed technical diligence for us on a biomedical MEMS opportunity. Leslie and the team were fantastic to work with. They truly are domain experts and brought valuable insight and a wealth of relevant experience. They understood our needs as investors and gave us exactly what we needed, while sticking to a tight timeline..." (Complete quote at smalltechconsulting.com)



IP and Business Strategies: Our team can help **develop strategies in a broad range of disciplines**.

From a Startup CEO in Optics & Displays: Assessment & Development of IP & Business Strategies

"My company has worked with SmallTech on projects across several disciplines including MEMS, displays, optics, and IP. We have found SmallTech to be a trusted advisor to and integral extension of our company. SmallTech's core team represents a unique cross-section across many functional areas and sectors of high-tech and is truly outstanding..."