

Paul Michael Grant

Objective/Goal **To assist industry, government and media clients in the evaluation and assessment of emerging science and technology and its potential for application in the energy and information processing enterprises.**

Education **PhD, Applied Physics, Harvard** (Final Academic Degree)

Professional experience and qualifications 2004 – Present [W2AGZ Technologies](http://www.w2agz.com) San Jose, CA
Principal

W2AGZ Technologies was formed in late 2003 as a consultancy framework to carry out the objectives and goals stated above. Please visit <http://www.w2agz.com> for more information.

2005 – 2008 Stanford University Palo Alto, CA
Visiting Scholar in Applied Physics

Investigating density functional and band structure methods as search tools for meta-stable phases of copper monoxides.

1993 – 2004 EPRI Palo Alto, CA
Science Fellow (Final Position)

- Conduct “Future Watch” on emerging energy science and technology on behalf of electric utilities and EPRI executives.
- Structured EPRI’s \$38 M Strategic Science and Technology program.

1953 -- 1993 IBM Corporation Armonk, NY
Research Staff Member (Final Position)

- Researched optical properties on magnetic semiconductors, pioneered early efforts in computer data acquisition and control at IBM
- Co-founded internationally respected research effort on organic and polymer conductors and superconductors at IBM
- Staff assignment, Vice President for Storage and I/O Technology, responsible for basic science strategy development.
- Organized and led IBM Almaden high- T_c superconductivity team.

Patents and publications
<http://www.w2agz.com>

- Over 120 publications in peer reviewed literature
- Over 45 editorials, popular articles, commentaries and book reviews
- 10 patents and patent publications