

OP-ED Meeting 2-20-2003

- Review of current status BD
- Development of Job Descriptions
- Direction for 2003
- Additional coordination

Introduction

- Provide a discussion of the current and proposed activities of Op-ED for 2003
- Paul M. Griffiths
- Chairman for 2003

Topics of Discussion

- Top Three goals for 2003
- Formalize Op-Ed
- Generate funding for Radio Shack Account
- Present Papers to the Professional Societies
- Additional goals
 - ◆ Science Fair Judges
 - ◆ Class-room Presentations
 - ★ Optics Demonstration kit (s)
 - ◆ Science mentors

Topic One

- Formalize Op- Ed
 - ◆ Professional Societies
 - ★ IEEE/LEOS
 - ★ OSA
 - ★ SPIE
 - ★ Other
 - ◆ What is required ?
 - ◆ Lead

Generate Funding

- Funding Sources
 - ◆ Professional Societies
 - ◆ Industrial Support (who)
 - ◆ Other
- Coordinator
- Time and Effort

Presenting Papers

- Topics
- Authors
- Expected time
- Funding

Real Life

- Coordinating-Op-Ed
- 10 hours / month with the summer off
- Currently includes 3 science fairs @ 8-10 hrs each
- Two classroom presentations @ 10 hr. each (includes coordination, preparation etc) and actual time in the school + driving
- Can easily get to half time with all the things that should be (would be nice to)

What This Means

- We need to clearly define what it is we are going to do and focus on these items.
- Increase communications and information, not data transfer.
- Communications is much more time consuming than data dumping.

Next Steps

- There is an ever increasing awareness among the professional societies that we should be doing something about science, engineering and Photonics education.
- OSA, SPIE etc. are willing to become involved, what is the cost in terms of time and control.
- What should we be doing for the K-8 and JC's ?
- How do we get there from here?