



Center for Adaptive Optics

An NSF Science & Technology Center

Future Directions for the Industrial Review Board

Second Industrial Advisory Board Meeting

November 9, 2002

UCLA Convention Center



Outline

- Role of Industrial Advisory Board (IAB)
- Feedback from Industry
 - Questionnaire results from first annual Industrial Advisory Board Meeting
 - Discussed “best practices” with other NSF funded S&T Centers
- Future role of IAB and Industry Partnering
- Timelines for implementation

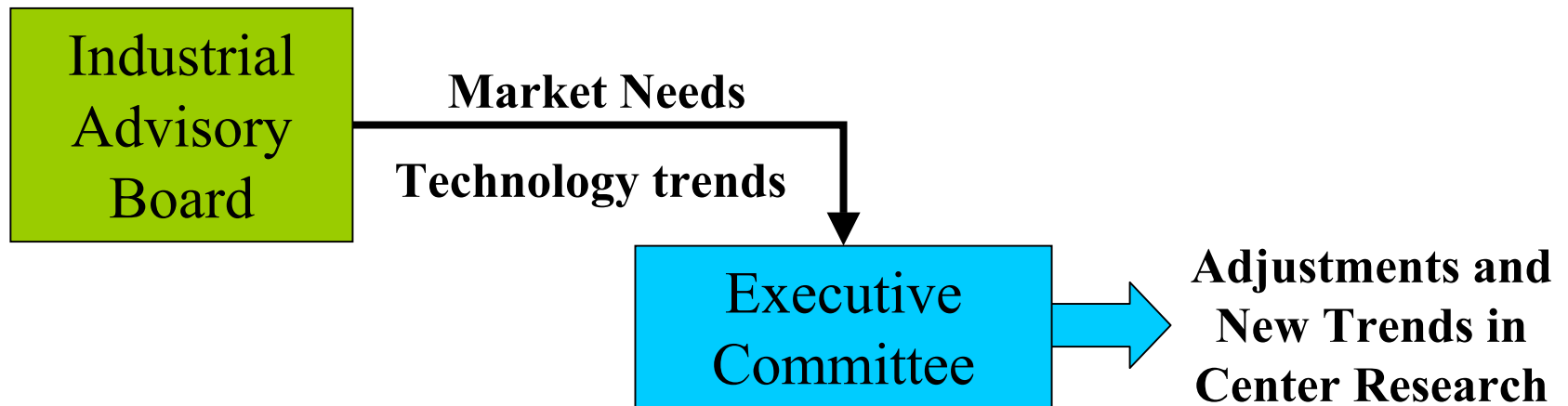


Industrial Advisory Board

- Consists of Representatives from Corporations, Investors, Service Providers
- Provides feedback on industrial relevance, market needs, and feasibility of research
- Meets at least semi-annually, coincident with CfAO Spring and Fall Retreats
- Assists in setting direction of CfAO



Ensuring Relevant Research





Summary of Analysis from Questionnaire

- All indicated interest in participating on an Industrial Advisory Board (IAB)
- Perceived benefits of IAB Participation:
 - Networking with strategic partners
 - Commercialization of Center generated technology
 - Access to Center facilities
 - Consulting with faculty
 - Source for future employees trained in AO



Proposed Future IAB Relationship

- Design sensitive to feedback
- Structure accommodates large and small companies
- Encourages transfer of knowledge from the CfAO to industry
- Maintains a collaborative atmosphere that “respects” and “protects” intellectual property
- Enables the CfAO to transfer technology and know how in an efficient fashion to its industrial partners



Facilitating the Technology Transfer Process

Product Development Phase	Services
Compiling New Technologies	<ul style="list-style-type: none">•Early Access•Newsletter•Workshops
Evaluating New Technologies	<ul style="list-style-type: none">•Technology evaluation license•Use of CfAO facilities•Consulting time with CfAO faculty
Developing New Technologies	<ul style="list-style-type: none">•Sponsored R&D•Commercialization licenses
Developing New Platform Technologies	<ul style="list-style-type: none">•IAB membership and voting•Establishing fellowships



Annual Benefits by Level

	Platinum	Gold	Silver
Attend IAB Meeting, no charge	X	X	X
Voting Member IAB	X		
Can sponsor targeted R&D projects	X	X	X
Can license CfAO technologies	X	X	X
Company designated fellowship	X		
Early access to technical reports	X	X	
Special technology evaluation privileges	X		
Special Facility Access privilege	X		
Newsletter Subscription	X	X	X
Annual Workshop for employees	X		
Consulting time privileges	X	X	



Proposed Timeline to Implementation

2002
Nov.

2003
March

2003
June

2003
Nov.

