The 26th Annual Blow Molding Conference (ABC) held October 5th and 6th in Atlanta, GA brought together a collection of the most talented people and advanced companies within the industry. There were “experts” in all phases of blow molding under one roof sharing their experiences and wisdom.

Over a period of two plus days, ABC participants learned about the latest advancements in processes, equipment, materials and technology via a series of information-packed conferences and presentations that included sessions on sustainability, automotive and industrial materials and applications, barrier packaging technology, industrial “green” issues and a full complement of “Plastics 101s.”

Equally as valuable as the technical sessions themselves was the role of the Division’s loyal and growing sponsor base. The blow molding division’s sponsor companies played an integral role in the continued success of the ABC conference. No other event solely dedicated to this segment of the plastics industry allows blow molding companies such an unparalleled networking opportunity, to meet with suppliers and to make key industry contacts toward addressing issues in which council is welcome. As we all know, the personal touch is key and having the opportunity to solidify relationships with current and prospective customers was a great bang for their investment.

Sponsor exhibits provided a one-stop meeting place for both converters and stakeholders allowing for direct one-on-one meetings and interaction with ultimate decision makers. Attendees were provided numerous opportunities to stay on top of the latest industry trends, gain insight on developing and existing brands and products as well as meet with their trusted supply chain participants to address existing and new business opportunities. ASB became involved with the SPE blow molding division 5 years ago and was the pioneering Diamond Sponsor. The additional support from the industry joining the conference year-on-year both as sponsors and attendees is excellent and a testament to the Board’s efforts. The entire Board is to be commended in putting the event together and providing the industry with an outstanding forum to meet, network and exchange technical developments and knowhow.

“Nissei ASB is very grateful for the opportunity to collaborate with the SPE blow molding division conference this year in Atlanta with the global debut demonstration of our ASB-150DPW machine” stated Jamie Pace, Vice President & General Manager of Nissei ASB Company. “Attendance was outstanding; a number of valuable contacts were made from which I am expecting great things. An excellent event! (We’re) looking forward to a good year and seeing everyone plus more at ABC 2011.” A bonus for conference attendees, Nissei invited all ABC participants to their Atlanta headquarters to enjoy an Asian luncheon and the opportunity to view their newest one-step stretch-blow molding machine, the ASB-150DPW, during a demonstration session.

ABC 2010 enjoyed a record number of supporting sponsors, comprised of 38 companies electing to support the Divisions year long efforts. These firms reflected a nice balance of returning and new sponsors each of which provided their personal and corporate commitment.

Continued on next page
Con't from page 1

Additionally, sponsorship revenue is the primary force funding the Division’s annual student and educational grants and scholarships. These funds also support the Student Design Competition with some sponsors also providing additional funding toward educational programs, i.e. the expenses for the PlastiVan to visit several schools in the Atlanta area over a two week period. These Division programs are designed to support education and assist in gaining exposure and interest in the plastic blow molding industry which mines the next generation of blow molding professionals and helps sustain the vitality of the blow molding market.

As the Division continues to work toward growing our membership, we would like to acknowledge these very important partners who are vital to the on-going success of the Blow Molding Division and its initiatives.

A heartfelt thank you to all of you!
**Invista**, one of the world’s largest integrated producers of polymers and fibers supported this year’s conference in Atlanta, both as a Diamond level sponsor and with a presentation by Dr. Frank Embs, Director of Business Development. Frank’s presentation focused on OxyClear® Barrier Resin, a high capacity oxygen barrier that protects oxygen sensitive products and extends product shelf life. Another product Invista produces is Polyclear® EBM PET, a PET resin specifically designed for use in extrusion blow molding operations, and, in particular, suited for containers requiring a handle. Polyclear® EBM PET is the only PET-based resin in the market that has received Critical Guidance recognition from the Association of Post Consumer Plastic Recyclers (APR) for acceptance in the PET recycle stream.

**Bekum America**, a long time sponsor and supporter of the Annual Blow Molding Conference is presently manufacturing the latest and largest addition to the company’s Long Stroke blow molding machine series. Two BM-907D machines are presently under construction in the company’s Williamston, Michigan location geared for the high output, fully automated production of flexible medical components. Gary Carr, National Sales Director for Bekum America has served as a director of the Blow Molding Division of the Society of Plastics Engineers and is currently the chairman of its Marketing committee.

**Eastman Chemical Company** is combining clarity and strength with their most recent innovation in multi serve beverage packaging. Eastman ASPIRA™ copolyester EN177 allows increased design and processing opportunities for large-volume refrigerated beverage, spirit and dairy handle ware applications manufactured on high-output platforms. Offering gloss and glass-like clarity, the material allows designers to create containers with functional handles and larger volumes previously unachievable. Eastman has a history of supporting the ABC as a Platinum sponsor and by providing guest speakers. Cal Becker, Technical Service Application Development at Eastman is presently a member of the SPE Blow Molding Division’s board of directors.

**Solvay Advanced Polymers** Technical Marketing Engineer Duane Fish, a guest speaker at ABC 2010 gave a presentation on reformulated Ixef® BXT 2000-0203 polyarylamide (PARA) blow molding resin. The material has been approved by the California Air Resources Board (CARB) and the U.S. Environmental Protection Agency (EPA) as a barrier solution for three-layer fuel tank systems for lawn mowers, snow blowers, weed trimmers, generators, and other small off-road equipment. CARB executive order Q-08-025 states that OEMs can use the material without the need to undergo costly and lengthy tank permeation testing. Fuel tanks using this three-layer design have also been approved by EPA. Solvay was a returning Platinum level sponsor at this year’s event.

**Agr International, Inc.** a leader in the development of quality and process management devices for the container and filling industries, is offering a major breakthrough in the management of PET container blow molding with its Process Pilot® closed loop blow molding control software. The program continuously monitors bottle material distribution data and automatically adjusts blow molder settings to maintain optimal bottle distribution. Agr International is both a present and past sponsor of the ABC.
Graduated from Yale in January 1947
- Started to work for Hartford Empire, Inc. Glass machine division in Feb. 1947
- In Sept 1949 he was moved to the new Plastic division of Hartford Empire called PLAX
  - Stayed at PLAX until April 1962.
  - Notable accomplishments at PLAX:
    - Developed and applied the new concept of ovalized tooling for better distribution control in the final blown container. Up until then all tooling was round.
    - Developed and applied the formulas to calculate the final capacity of a blown container by applying Archimedes principle (an object immersed in a fluid is buoyed up by a force equal to the weight of the fluid displaced by the object) to a model then build in the gram weight and the shrink factor of the plastic to arrive at the final blown bottle capacity. Prior to this, achieving a given capacity was purely an estimate based upon experience.
    - During this time PLAX held the Swiss patents to the process we know today as Injection Blow Molding. They chose to develop the machine that is today known as the BDS wheel. They leased the patent rights of the IBM process to Wheaton Glass.
- He left PLAX in April 1962 to work for a mold shop in New Haven, CT. Redman Tool & Die.
- Mr. Heise with a partner named Grant Brown bought some of the assets of Redmen and opened up Heise Industries, Inc. in Feb 1965 in Berlin, CT.
- Around 1970 he bought the stock of Grant Brown to gain full control of Heise Industries, Inc.
- Notable accomplishments at Heise:
  - Developed contoured cooling in neck inserts “Clown mouth” design.
  - Registered inserts to other parts for alignment. Previously dowels we used.
  - Designed the first straight pull detabbing system. (Patent held)
  - Applied engineering concepts to water flows and pressures to optimize heat exchange and part cooling.
  - Many of the "standards" you see in mold design today were developed by Mr. Heise.
- Retired in 1993.
Nissei ASB Co. Reveals the Latest One-Step Stretch-Blow Machine at ABC 2010

Nissei ASB Co., the wholly-owned U.S. subsidiary of Japan’s Nissei ASB Machine Co. Ltd., demonstrated its newest one-step stretch-blow molding machine, the ASB-150DPW, during the 26th annual SPE Blow Molding Conference Oct. 5-6 in Atlanta. Conference attendees had an opportunity to view the new model during a demonstration session and lunch hosted at the ASB headquarters in Atlanta.

The ASB-150DPW, supported by DAK Americas (PET resin), AF Compressors (HP compressor), and Universal Dynamics (resin dryer) ran a 14-cavity jar mold producing 3360 bottles/hr. This new model boasts twice the productivity of the highly successful single-row model for both narrow and wide mouthed, small to medium-size containers. The new machine features a double-row configuration, doubling the cavitation to a maximum of 36 compared to 18 on the single-row machine and can make containers ranging from 50-ml to 1.5-L at an instantaneous rate of up to 10,800 bottles/hr depending on design and cavitation. Targeted applications range from small hotel amenity, liquor, and energy-style containers (50-ml) to wide mouth containers for peanut butter, mayonnaise, and toys. ASB is selling the new one-step machine globally and expects 12 orders in the current fiscal year ending September 2011.

About Nissei ASB Co.

Nissei ASB Co. in Atlanta, a wholly-owned subsidiary of Japan’s Nissei ASB Machine Co. Ltd., based in Nagano Prefecture, is a leading manufacturer of one-step stretch-blow molding machines for the production of PET containers for the food, beverage, cosmetic, and pharmaceutical industries. For more information, call (404) 699-7755 or visit www.nissei-asbus.com.
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This year’s **Student Blow Molding Design Competition** yielded co-winners.

**Justin Schmader**
“Blow Molded Utility Pole Transformer”

**Chad Houghton**
“Impact Resistant Support Columns”

Both are students in the Plastics Engineering Technology program at Penn State University, Behrend College campus. They attended the 2010 ABC as our guests and displayed posters on their projects.

*See our website for more information on this annual contest.*
The SPE Blow Molding Division’s 2010 ExxonMobil Chemical Company Scholarship has been awarded to David Martin. David is currently in his final year of the Plastics Engineering Technology program at Pittsburg State University (PSU) in Kansas. He recently completed a blow molding internship at Ring Container in Saint Joseph, MO. David competed on the PSU Men’s Track and Field team where he earned All-Conference and Academic All-Conference Honors multiple times. He is active in the Society of Plastics Engineers and was elected as the student Chapter President. Other activities at PSU include serving as an University Student Ambassador, Vice President of the Lambda Sigma Honor Society, and Omicron Delta Kappa Honor Society.

David is married to Rachel and his goal upon graduating from PSU in May 2011 is to obtain a position in Plastics Precessing/Precesses and Quality. Eventually, he would like to manage a plant or warehouse.

Kevin Rudy is the recipient of the SPE Blow Molding Division’s 2010 Carrie Fox Solin Memorial Scholarship. He is a junior at Ferris State University. He has a dual major in Plastics and Rubber Engineering Technology. Kevin is the secretary of the FSU student SPE chapter and a member of the FSU Rubber group, and also works during the school year at FSU as a plastics and rubber lab maintenance assistant. During the summer of 2009, he interned at Advanced Molding Solutions in Grand Haven, MI. This past summer, he interned at Trelleborg Automotive in South Haven, MI.

Kevin plans to graduate in 2012 and obtain a position with a company that specializes in the fabrication of plastics and rubber products.

Our scholarship program is by the SPE Foundation. Program info can be found at the SPE website at: http://www.4spe.org/foundation/scholarships.php
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SPE is offering up to a $35 discount on membership dues for TOPCON attendees. When an attendee joins SPE or renews his membership when registering for a TOPCON, the dues rate is $109 for one year. Please be sure to include this special rate on your registration forms.

SPE Launches Member-Get-A-Member Campaign

We’re asking all our members and leaders to introduce their colleagues to SPE through our 2009-2010 Member-Get-A-Member Membership Drive. For each paid member you recruit, you’ll receive your choice of rewards - including up to one full year of SPE membership and other great choices! And, your Section and Division will receive $25 for each new paid member recruited through the program ($7 for student members)! You can personally invite your colleagues to join by sending an email or by giving them a special Member-Get-A-Member pre-approved application that includes your name and member ID number. The user-friendly MGM web pages offer easy access to recruitment tools and resources.

We need to increase participation to increase results.

Help spread the word! Put information about MGM in your newsletter, send your members a newsbrief about the program, and mention MGM whenever you talk with a member.

Think about this - if each member recruited just one new member, SPE would double in size!

Thanks for your participation.
“The Lord is my shepherd, I have everything I need.” Ps. 23, 1

With deep sadness and for us all incomprehensible we are saying good-bye to my dearly beloved husband, our caring father, our oldest son and my brother

Elmar Spohr

* 22.07.1970  † 27.10.2010

Sadly missed by:

Andrea Spohr with Daniel and Sean
Joe A. and Monika Spohr
Stephen Spohr
and Marianne Schneegans
and all other Relatives and Friends

A Memorial Service for Elmar was held:
- Sunday, November 7, 2010 at 1:30pm
- Curran Jones Funeral Home
- 109 Main Street, West Springfield, MA 01089

In lieu of flowers, a contribution would be welcome to:
“The Elmar Spohr Children Education Fund”
Contributions may be sent to:
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Continuing Education Grant Program

The Blow Molding Division of the Society of Plastics Engineers and Graham Engineering Corporation co-sponsor a program for continuing education of blow molding industry workers. By making financial resources available to Blow Molding Division member companies, this program will assist more people in obtaining continued education in blow molding and improve their job-related skills.

Up to $500 per person is available to attend an SPE Blow Molding Conference, an SPE Seminar in Blow Molding, or other program applicable to blow molding.

Eligibility Criteria:
1. The employee must be a full-time employee of one of our member companies (having at least one current member of the SPE Blow Molding Division).
2. The employee’s job function must be blow molding related.
3. The employee’s academic training must not be higher than Associate Degree.
4. The employee must have company recommendation and support.
5. Costs exceeding $500 will be the responsibility of the employee or employer.

How to enroll:
1. Submit a request to the Blow Molding Division at the following address:
   Agri Industrial Plastics
   Attn: Geoff Ward
   301 N. 2nd St
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2. Include a letter of support from your company.
3. You will be notified of acceptance before the event that you wish to attend.
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#### Division members with 44 to 40 years of continuous membership in the SPE

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#### Division members with 39 to 35 years of continuous membership in the SPE

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<td>Phil Couture</td>
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<td>Samy M. Awad</td>
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<td>Francisco Sancho</td>
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<td>Sean Doyle</td>
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<td>Margaret Reeber</td>
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<td>Vivek K. Mehta</td>
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<td>Kevin Hager</td>
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<td>Clifford E. Drake</td>
<td>EAS Mold and Die Change Systems Inc.</td>
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<td>Steven R. Rocheleau</td>
<td>Rocheleau Tool and Die Co., Inc.</td>
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<td>Wentworth Mold Ltd.</td>
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With so much relying on your chiller, you need one you can depend on. Thermal Care’s precision-crafted chillers keep your line up and running, and with the industry’s best energy efficiency, best programmable controllers and most advanced refrigeration design, deliver you greater performance and efficiency. Our sales engineers can even calculate your load, select equipment and help you design your overall chiller system to make sure you end up with the perfect cooling solution for your needs.

The average chiller is responsible for keeping $3 million worth of equipment working properly. Make sure it’s the right one.

With so much relying on your chiller, you need one you can depend on. Thermal Care’s precision-crafted chillers keep your line up and running, and with the industry’s best energy efficiency, best programmable controllers and most advanced refrigeration design, deliver you greater performance and efficiency. Our sales engineers can even calculate your load, select equipment and help you design your overall chiller system to make sure you end up with the perfect cooling solution for your needs.

Get the right amount of cooling from the right chiller. Visit thermalcare.com/plastics to use our free tonnage calculator, or call 888.383.8108 for a personalized calculation.

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Executive Committee Meeting October 3, 2010

No Executive Committee was held to limited meeting time prior to the ANC. The Education and Marketing Committees met concurrently at 10 am.

Board of Director’s Meeting October 3, 2010

Meeting held at Crown Plaza Ravinia in Atlanta, GA – Site of ABC 2010

Call to order at 12:40 pm
BOD Members present: Gary Carr, Ben Lopez, Jon Meckley, Scott Steele, Jeff Light, Lew Ferguson, Daryle Damschroder, Terry Glass, Mark Heitker, Mark Barger, Randy Moynihan, Cal Becker, Ron Puvak, Babli Kapur, Geoff Ward, Surendra Agarwal, John Rathman, Henry Vogel, John Headrick, Gerry Hobson, Piaras de Cléir
BOD Members Absent: Clyde Bohne, Bob Jackson
BOD Members Excused: Ben Lopez

Welcome & Non compete notice

Annual Blow Molding Conference 2010 report – Ron Puvak
Registration report - >270 badges printed.
Bus arranged to take attendees from conference to tours and on to the airport, cost split with Nissei ASB.

Innovative Plastic Container Handling Systems
Dyco is a world leader in the design, fabrication and installation of advanced systems to move and manage plastic bottles.

- Robotic Systems
- Bulk Palletizers
- Automatic Bagers
- Blowmold Take-Aways
- Cable and Table Top Conveyors
- Mat Top and Pallet Conveyors

50 Naus Way—Bloomsburg, PA 17815
(800) 545-DYCO
www.dyco-inc.com
E-mail: sales@dyco-inc.com
Technical Program Committee (TPC) report – Surendra Agarwal

ABC 2010
Successful preparation with assistance from the SPE Southern Section. 38 confirmed sponsors, none brought in by Southern Section. 16 additional sponsors over last year. Need to keep attendance at >250 to retain sponsors for future conferences. Goal of 300+ for ABC 2011. 1st year to use a flash drive for the proceedings. All but 8 papers received and loaded on flash drive.

ABC 2011
Challenge to improve. Final location to be determined. Need space for 300+ attendees and 35+ sponsors. MSU East Lansing is not large enough facility. Lansing is probable location.

Location for ABC 2012
Pittsburgh Section is interested in cosponsoring. What is the proposed venue? Other possible locations are Atlanta and Chicago.

ANTEC 2011 May 1-5 in Boston
Lew Ferguson and Randy Moynihan are the co-chairs. Randy will be the session moderator. Up to 6 papers, can include a keynote, invite best ABC papers to present.

ANTEC 2012 April 1-5 in Orlando
Randy Moynihan and Babli Kapur are the co-chairs.

Treasurers report – Terry Glass

Annual Financial Report for the fiscal year ended June 30, 2010. This report and the 2009-2010 financial records will be reviewed by the Audit Committee during our October Board meeting.

Our federal tax return, Form 990 for organizations exempt from income tax, will be completed and filed prior to the November 15th deadline. The audited and approved annual financial report, and a copy of the tax return, will be sent to SPE National headquarters.

Continued on next page
The Year end fund balances as of June 30, 2010 were as follows;

<table>
<thead>
<tr>
<th>Fund</th>
<th>Income</th>
<th>Expenses</th>
<th>Delta</th>
<th>Final Balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Fund</td>
<td>220700.8</td>
<td>212518.48</td>
<td>8182.32</td>
<td>38678.35</td>
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<tr>
<td>Disbursement Fund</td>
<td>42620.28</td>
<td>97498.23</td>
<td>54877.95</td>
<td>22838.97</td>
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<td>Grant Fund SPE</td>
<td>1669.01</td>
<td>60000.00</td>
<td>-58330.99</td>
<td>61306.76</td>
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<tr>
<td>Grant Fund Manning &amp; Napier</td>
<td>60000.00</td>
<td>-</td>
<td>-</td>
<td>119945.485</td>
</tr>
<tr>
<td>Investment Fund (9679.67 shares of EXDAX)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>324990.09</td>
<td>370016.71</td>
<td>78379.28</td>
<td>$242,769.56</td>
</tr>
</tbody>
</table>

1 $60,000 transferred to Manning & Napier Investment Fund  
2 Based on share price of $12.43 on 6/15/2010  
Note: EXDAX price as of 9/28/2010 = $13.18 for Investment value of $127578.05
Total Blow Molding Acct. Balance = $242,769.56  
Note: 2009 balance = $243,602.70

The 2009-2010 Grant Fund total interest was $1669.01.  
No funds were transferred to the Disbursement Fund during fiscal year 2009-2010.  
The Disbursement Fund is used to fund our scholarships and other educational programs.

Motion to approve 2009 – 2010 Annual report by Surendra Agarwal, seconded by John Rathman – approved by BOD

The Audit Committee will Review our financial records during the October BOD meeting. The Finance committee will need to decide on how to manage the Manning and Napier Investment fund and profits.  
The SPE Annual Financial Report for the fiscal year 7/1/09 – 6/30/10 is complete and will be sent to the BOD. Our non-profit organization 501(c)(3) tax return, form 990, will be completed by November 15, 2010.

Continued on next page
Since the July 1st 2010 - Start of Our Fiscal 2010 – 2011 Year

Operating Fund Highlights

Expenses
$ 5,982.26  ABC Conference Expenses
$  829.50  Antec Project Expenses
$  939.20  Office Expenses (Newsletter, Conference calls)
$  7,750.96  - Total

Income:
$  0.94  –  Interest
$  50.00  –  SPE Membership Rebate
$ 44,236.19  –  ABC Registration and Sponsorship Contributions
$ 44,287.13  –  Total

Operating Fund Balance as of October 3, 2010 – $75,204.52

Disbursement Fund Highlights since July 1st 2010 - Start of Our Fiscal 2010 – 2011 Year

Expenses
$ 14,500.00  - Scholarships / Awards
$  500.00  - Plastivan
$  544.80  - Travel reimbursement
$ 15,544.80  - Total

Income:
$  0.62  –  Interest
$  0.62  –  Total
Disbursement Fund Balance as of October 3, 2010 – $7,295.09

Grant Fund Highlights:

Income:
$ 317.16 - Interest
$ 317.16 - Total

Grant Fund Balance as of October 3, 2010 – $61,623.92
(Currently earning 3.0 % interest in the SPE Investment Plan (about $150.00/month).)

Manning and Napier Investment Fund
Shares - 9649.677
Market Price - $13.16 (9/31/2010)

Market Value - $126,989.75
Our 4 fund’s balances as of October 3, 2010 are:

<table>
<thead>
<tr>
<th>Fund</th>
<th>Balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating</td>
<td>$75,204.52</td>
</tr>
<tr>
<td>Disbursement</td>
<td>$7,295.09</td>
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<tr>
<td>Grant Fund</td>
<td>$61,623.92</td>
</tr>
<tr>
<td>Manning &amp; Napier</td>
<td>$126,989.75</td>
</tr>
<tr>
<td>Total Funds</td>
<td>$271,113.28 (vs. $248,447.75 Oct. 3, 2009)</td>
</tr>
</tbody>
</table>

Our annual financial report for the past fiscal year, July 1, 2009 – June 30, 2010, will be issued shortly.

Motion to approve 2010 – 2011 Fall report by Surendra Agarwal, seconded by Mark Barger – approved by BOD
R&B Plastics Machinery is a manufacturer of blow molding machine and single screw plastic extruders that can be custom configured to meet the most demanding of process applications. Our experienced technical staff has the knowledge to design and build the right type of machinery to insure the maximum output performance. With one of the most comprehensive service support groups, R&B Plastics Machinery can insure your machinery remains current and operator personnel are properly trained to meet your competitive needs.

For more than 25 years, R&B Plastics Machinery has excelled at working with blow molding processors to develop unique and creative solutions for blow molding machine, blow molds, tooling and trimming systems.

The marriage of R&B Plastics Machinery and Monroe Mold provides customers with the most comprehensive turnkey solutions for blow molding machine, extrusion equipment, molds, tooling, and trimming systems available in the industry today.

R&B Plastics Machinery
2460 East Woodland, Saline, MI 48176
734-429-9421 (ext 111) www.rbplasticsmachinery.com

2009 – 2010 Budget proposal review – Deferred until Winter BOD meeting
Disbursement, Grant, and Operating Funds

Councilors report review – Mark Barger

Report from Sept 24 – 25th meeting. Recommend virtual attendance for Barcelona meeting. National corporate outreach program – can they avoid soliciting our sponsors? If the division helps steer sponsors to the ANTEC we may get a cut.

Executive Summary follows:

- Finances stabilized, benefits of expense management and building sale being realized
- Membership erosion stemmed. Stable at ca 15,000
- Officers Elected:
  - President Elect: Jim Griffing
  - Senior Vice President : Jon Ratzliff
  - Vice President: Vijay Boolini
- 2011 Budget Approved
- Significant upgrade of technology infrastructure planned for 2011. This will enable a significant enhancement of the SPE member experience and should help SPE more efficiently manage membership issues and efforts
- First and second reading of key by-laws aimed at reconciling long standing issue regarding proxies
  Motion to approve by Surendra Agarwal, seconded by John Rathman – approved by BOD
Ben Lopez is Chair elect.
Mark Barger is in his second 3 year term as councilor.
Need a replacement candidate for 1.5 years from now.
Nominated Dale Klaus and George Hurden to fill open positions on BOD.

2010/2011 BLOW MOLDING DIVISION BOARD OF DIRECTORS
Revised 09/28/10

Past Chairman*           JON MECKLEY
Chairman*                SCOTT STEELE
Chairman Elect*          BEN LOPEZ
Secretary*               MARK HEITKER
Treasurer*               TERRY GLASS
Councilor*               MARK BARGER
TPC Chairman*            SURENDRA AGARWAL
Education Chairman       GEOFF WARD
Marketing Chairman       GARY CARR

DIRECTORS 2011

1. ROBERT JACKSON
2. JEFF LIGHT
3. JOHN HEADRICK
4. DARYLE DAMSCHRODER
5. RANDY MOYNIHAN
6. RON PUVAK

Continued on next page
Education Report – Geoff Ward

Three new direct education sponsors acquired this year. CKS Packaging, Kautex, and Blow Molding Help & Associates. These sponsors contribute directly to help fund our educational activities and do not compete with the ABC sponsorship program.

Proposal to pay for PlastiVan and student ABC registrations from conference revenue to conserve shrinking Disbursement Fund.

The Education and Awards Committees met October 4, 2010 in Atlanta, GA.
Memorial Scholarship program:
Our current scholarship recipients are:

Kevin Rudy – Ferris State University – 1st year $6000 Carrie Fox Solin Memorial Scholarship
David Martin - Pittsburg State University – 1st year $3000 ExxonMobil Chemical Company Scholarship
Marcus Gardner – Ferris State University – 2nd year $8000 Carrie Fox Solin Memorial Scholarship
Evan Perkins - Ferris State University – 2nd year $8000 ExxonMobil Chemical Company Scholarship

Our scholarship program is being managed through the SPE Foundation. Program info can be found at the SPE website.  http://www.4spe.org/foundation/scholarships.php

2010 Corporate Educational Sponsors:

ExxonMobil Chemical Company contributed $5000 to our education fund again earlier this year. Thanks again to Clyde Bohne!

Graham Engineering Corporation supports the Continuing Education Grant Program. 2010 is the final year of Graham’s original commitment, and $1000 was contributed to complete their pledge of $15,000.  Graham has generously agreed to extend their contribution on a year-to-year basis, with a pledge of $2000 for next year.

CKS Packaging has contributed $1000 to our general education fund this year. This is the first year of support from CKS, and we welcome them as an educational sponsor!

Kautex Maschinenbau has contributed $500 to our general education fund this year. Kautex has been an ABC sponsor, but this is their first year of educational support, and we welcome them as an educational sponsor!

Blow Molding Help & Associates has pledged $500 to our general education fund this year. This is also their first year of support, and we welcome them as an educational sponsor!

2010 Student Design Competition:
The following entries were selected as this year’s winners earlier in the year.
1st place co-winner - $1000 – Justin Schmader; “Blow Molded Utility Pole Transformer”
1st place co-winner - $1000 – Chad Houghton; “Impact Barrier”

The winners have been invited to and will attend the ABC2010 Conference, and each will have a display poster of their projects.

Submission dates for the 2011 Design Competition have been finalized and posted to the web site. Enrollment forms are due January 31, 2011, and final designs are to be submitted by April 8, 2011.

Graham Engineering Corporation Continuing Education Grant Program:
No grant requests have been received during this period.

Blow Molding Division School Grant Fund:
Grants from The SPE Foundation/Blow Molding Division are available to educational institutions seeking funding for the purchase of blow molding equipment or educational resources pertaining to blow molding. Eligible items include machinery, installation, tooling, auxiliary equipment, instrumentation, controls, finishing equipment, software, and training or educational modules. This program is promoted by the SPE Foundation, for information go to  http://www.4spe.org/foundation/blowmoldinggrant.php .

Our committee had previously approved a project for up to $4000 for Pittsburg State for enhancements to their blow molding curriculum. Upon completion of the project, it was determined that these funds were not required, and thus no grant money was paid. No further applications have been received at this time.

ABC 2010:
In addition to our current scholarship award winners and design contest winners, we will have students from the plastics programs at Penn State Erie and Georgia Tech. We have $1000 budgeted for each of the new scholarship winners, and an additional $4000 budgeted for additional student travel assistance. We expect to provide full travel reimbursement and conference fees within this budget to these attendees.

PlastiVan:
During the week of ABC 2010, the PlastiVan will visit several Atlanta area schools. They typically make arrangements for the full week of the conference, however due to high interest level, they will extent into the following week. In addition to the $4500 contribution from our division, the SPE Southern Section is contributing $2000, and Dart has also pledged an unknown amount.
Awards Subcommittee:
Brooks Heise was selected for the 2010 Lifetime Achievement Award, which will be awarded at ABC 2010. No nominations were received for 2010 election to Fellow or Honored Service.

We are seeking nominations for the 2011 Fellow and Honored Service. Mark Heitker’s nomination has been received for Honored Service. The deadline for submission is October 20, 2010.

- Motion to approve by John Rathman, seconded by Surendra Agarwal - approved by BOD
- Reviewed 1st pass of the proposed 2011 – 2012 Disbursement Fund budget.

- **Awards Subcommittee – John Headrick**
  - Send out scoring spreadsheet with explanation to BOD so each BOD can update their points accumulation to screen for Honored Service and Fellow nominations.

- **Marketing Committee – Gary Carr**
  - ABC 2011 location discussion.
  - Proposal to develop training program for technical workers in industry.

- **Marketing Committee Report – revised 10/4/2010**
  - ABC 2011 site is undetermined
    - Discussion on viability of the proposed sites.
    - Off-line discussions on the venue – Scott and Gary
  - ABC 2012 location decision tabled until Winter BOD meeting.

- **Newsletter Report – Ron Puvak**
  - Next issue planned for end of October.
  - A few best of ABC papers abstracts will be published.
  - Survey possible but may not be effective – No action items.
  - People page on board changes – New BOD members - Membership

- **Website Report – Babli Kapur**
  - New format not in place - Web site Redesign.
  - Some information has been received
  - Update ABC 2011 Placeholder needs setup
    - Update Division Overview for home page.
    - Update schools with blow molding curriculum listing.
    - History of Blow Molding.
    - Fabrication Methods. Contact Don Peters or Bob Delong for help.
    - Need pictures for website. Permissions may be needed.
  - Discussed that we can post the ABC presentations on the web site? Abstracts only? Use of the SPE national site for members only access.
  - Need more focus on the ABC at the web site!
  - Look at other options for web site design

- **Membership subcommittee report – Lew Ferguson**
  - Organize list of LTA, Past Chairs, Fellows, and long time members of the division to recognize at the ABC banquet.
  - Call assigned suspended members and report back to Lew.
  - Member Get A Member Program – Division is receiving rebates.

The D30 membership is up 2% compared with September 2009 and down 2.5% compared with April 2010. The overall SPE Primary membership is down 1% since September 2009 and down 2.0% since April 2010. The recognition of the long time active members was listed in the newsletter. I received good feedback from several members. I will supply a list of long-term members for recognition at the Awards Program tomorrow. A list of new members was provided for publication in the D30 Newsletter.

A list of D30 members was provided to the Jeff Light to support the ABC Sponsor solicitation.

There was major effort by the BOD members to contact recently Suspended members to invite them to ABC 2010. Each BOD member was given a list of 8 to 15 suspended members to contact. The results are not complete because some of the reports are still outstanding. Thanks to those who completed the calls and returned the report.
A list of new members and suspended members through 09/30/2010 is available.

- **Sponsorship subcommittee report – Jeff Light**
  
  38 paid sponsors for ABC 2010 including 16 new sponsors.
  - 38 paid including 4 Diamond sponsors for ABC 2010.
  - 16 new sponsors.
  - $44,000 in sponsorship funds.

- **Old Business – Mark Heitker**

  Reviewed Action Item list from last BOD meeting at ANTEC.

  1) Determine how to transfer income from the new Grant Fund investment, Manning & Napier Fund, to the Disbursement Fund. Also prepare a revision to the pertinent sections of our Policy Manual and Fiscal By Laws for BOD approval.

  2) Review projected expenses and revenue for current fiscal year and determine if to transfer the 2009 – 2010 year end excess of prudent reserve in the Operating Fund to the Grant Fund, if not request a BOD vote to suspend this transfer.

- **New Business – Scott Steele**

  Mark Barger – Proposal for the division to evaluate utilization of new SPE website and expanded Membership Committee.

**ADJOURNMENT:**

3:10 pm Motion to adjourn Jon Meckley, seconded Mark Barger – Approved by BOD
The clear choice for lasting flavor.

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