ASBMT Pharmacy Special Interest Group (SIG) Update 
2014-2015

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Chair, ASBMT Pharmacy SIG
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Disclosures
• I have no relevant disclosures

Objectives
• Review the current initiatives of the Working Committees

• Outline achievements accomplished by Pharmacy SIG Steering Committee and Working Committees

• Discuss future directions for the Pharmacy SIG Working Committees
ASBMT Pharmacy SIG
Audience Response Question # 1
Which of the following statements is true?
a) In order to become a working committee member of the ASBMT Pharmacy SIG, you have to be a SIG member
b) There is a small fee if you are an ASBMT member to become a member of the Pharmacy SIG
c) Members of the Pharmacy SIG have many responsibilities, calls, and tasks throughout the year
d) The applications for working committees are accepted twice a year

SIG Structure and Function

Membership
• February 2014 – 99 members
• September 30, 2014 – 131 members (32% increase)
• Continued Recruitment Initiatives
  ▪ Booth exchange with HOPA at annual meeting
  ▪ Maintenance of membership database
  ▪ Letters to PGY2 directors highlighting benefits of membership including:
    — Reduced membership fee for residents in training
    — Networking
    — Opportunities for leadership
Membership

• New Initiatives and Roles
  • Awards
    — Selection of recipients for Lifetime Achievement Award and New Practitioner Award
  • Shared advertising with International Society of Oncology Pharmacy Practitioners (ISOPP) website
  • Defined “Role of HCT Pharmacists” on ASBMT Pharmacy SIG website

Membership: Future Initiatives

• Letter to BMT directors about new FACT CE requirements for Pharm.D
• Awards
  • Expansion of awards offered: research or literature award
• Develop novel methods for recruitment
• Increase membership by 25%
• Initiate collaboration with Schools of Pharmacy
  • Developing survey to send out to schools to identify and assess needs for HCT lecture

Communications: Accomplishments

• 3 newsletters published
• Maintains and updates content for ASBMT Pharmacy SIG website
Communications: New Initiatives

- Guidelines established for contributors and reviewers of newsletter for:
  - Developing educational content
  - Article selection and review
- Literature email updates sent out monthly
- Promotion of Clinical Case Forum

Clinical Case Forum

- Multidisciplinary case-based forum for addressing clinical conundrums in practice
- Collaborate with other Pharm.D, MD, APP, nursing regarding complex cases
  - Over 4000 users across globe
- Pharmacy Group developed our own section within site

Communications: Future Goals

- Expansion of educational materials housed on website and in newsletter with Education Committee
- Develop relationship with student organizations and residency programs highlighting HCT pharmacy as profession
- Open lines of communication with other pharmacy organizations to improve collaborative practice
Program Planning

• Continued and Future initiatives
  • Execute quality educational program for HCT Pharmacists
  • Continue to utilize technology to enhance experience of audience
  • Collaborate with multi-disciplinary SIG to order to develop programming for larger audience
  • Offer additional professional networking at conference
  • Evaluate opportunities for Pharmacy SIG sponsored symposium at BMT Tandem Meeting

Advocacy and Policy

• Updates SIG members about current events affecting HCT Pharmacy population
  • Board of Pharmacy Specialties (BPS) solicited feedback regarding BPS Pharmacy Specialty Structure and Framework paper
    — BCOP would obtain subspecialty designation for HCT
  • Addressed BPS paper by developing survey to assess HCT pharmacists and their views on subspecialty creation and added qualifications (AQ) to represent HCT community
    — 81 responded (45 for subspecialty, 36 against)

Advocacy and Policy: Response to BPS

• Pharmacy SIG commented:
  • Subspecialty will recognize that practicing in HCT does require additional knowledge and practice beyond BCOP
  • Subspecialty designation would not likely create new job opportunities, justify more full-time employees, increase compensation
  • Respondents would rather earn more CE vs. taking exam
  • Would consider AQ if subspecialty not adopted
Advocacy and Policy: Response to BPS

- Questions posed to BPS:
  - How will CE opportunities be provided and regulated for the subspecialty?
  - How will earning subspecialty designation lend to increased opportunities for pharmacists?
  - Very well received by BPS

Advocacy and Policy: Accomplishments and Future Projects

- Poster 5644: “Results of the ASBMT Pharmacy SIG Practice Survey – Understanding Today to Meet the Needs of Tomorrow”
- Recognition letters for Working Committee Members
- Advocacy 101 Guide
- Develop mentoring program

Education

- Current Initiatives
- Fundamentals of HCT 2014
  - 74 attendees (34% increase)
- Next Fundamentals will be in Austin, TX following HOPA meeting, March 28-29, 2015
  - 8 hours CE
  - Flash drive with ALL course materials for attendees (plus available for purchase for those not able to attend meeting)
  - Open to all disciplines, ACPE, nursing CE
- $245 registration
Education: Fundamentals Course

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>Introduction to Transplant</td>
<td>Susannah Koontz</td>
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<tr>
<td>Mobilization</td>
<td>Aimee Hammerstrom</td>
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<td>Preparative Regimens</td>
<td>Cathryn Jennisen</td>
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<td>Complications of Transplant</td>
<td>Alex Ganetsky</td>
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<td>Fungal and Viral Infections</td>
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<td>Ryan Bookout</td>
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<td>Michael Westmoreland</td>
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<td></td>
<td>Melisa Stricherz</td>
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<td>Kamakshi Rao</td>
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Education: Upcoming Events

- Online case series housed on Pharmacy SIG webpage associated with lectures given at BMT Pharmacists Conference at the BMT Tandem Meetings
- Intend to provide ACPE in future
- Future initiatives
  - Work with communications committee to utilize ASBMT Pharmacy SIG Website to post educational resources and standards of care guidelines
  - Provide programming/ACPE for advanced practitioners
  - Work with NMDP System Capacity Initiative Group to support need for educational opportunities
  - Develop ASBMT Guidelines in collaboration with physicians

Research

- Reviewed abstracts submitted to pharmacy category for the BMT Tandem Meeting and selected 4 top abstracted to be presented
  - 21 abstracts submitted
- Busulfan pharmacokinetic protocol being submitted through multiple IRBs
- Development of policy for conducting research within ASBMT Pharmacy SIG with intention to publish
Research Policy

- Purpose: to recognize individuals collaborating with projects, i.e. responses to surveys and list serv questions
- Requires proposal submitted to chair of Research Working committee
- Policy does not apply to surveys/questions asked for purposes of application for clinical practice only, as long as material is not shared as presentation/publication

Research: Future Initiatives

- Identify ways to encourage and support pharmacist led research in HCT
- Evaluate funding opportunities for research with Pharmacy SIG
- Collaborate on research protocols
- Consider a research “boot camp” at Tandem meeting

Steering Committee

- Selection of working committee members
- Maintains and updates charters and policy and procedures
- Oversees all activities of Working Committees
- Provides guidance on new initiatives and policies
- Submits proposals to ASBMT Executive Committee (EC) as needed
- Provides communication between ASBMT EC and working committees
- Responds to HCT related pharmacy issues
Steering Committee: Responds to CMS Part D Immunosuppressants

- CMS proposed to remove immunosuppressants from list of drugs in protected class as part of Part D formulary
- NMDP asked for Steering committee assistance in drafting letter to CMS
- Letter discussed importance of availability of immunosuppressants and that they are not interchangeable

ASBMT Pharmacy SIG
Audience Response Question # 2

The revised FACT/JACIE Standards 6th edition states that pharmacists are now required to obtain how many hours of continuing education?

a.) 20
b.) 10
c.) 0
d.) 5
Foundation for the Accreditation of Cellular Therapy (FACT) 6th edition

- NMDP System Capacity Initiative (SCI)
  - Strengthen role of Pharm.D as part of multidisciplinary team and include essential roles and responsibilities
    - Training includes: overview of cellular process, therapeutic drug monitoring, adjustments of drugs for organ dysfunction
    - Pharmacists should be involved in development of guidelines/standard operating procedures (SOP)
- Steering Committee asked to provide feedback on proposed Standards

FACT 6th edition

- New requirements for APP, Pharm.D, Nursing
  - Include 10 hours of educational activities related to cellular therapy annually
    - Can include attending conferences, institutional grand rounds, reviewing journal articles...
    - Key will be to maintaining documentation
      - Title of activity, type of activity (webinar, meeting, grand round), topic of activity, date of activity, approximate number of hours
  - Responsibility of clinical program to inform staff about FACT standards changes
- New guidelines to be released March 2015

FACT 6th edition: Looking Ahead

- Discussion to participate in webinar defining role of Pharm.D in HCT with collaboration from FACT and NMDP
Pharmacy SIG Steering Committee 2015-2016

- Tippu Khan, Chair
- Alison Gulbis, Chair-Elect
- Jamie Shapiro, Past-Chair
- Kelly Hawks
- Julie Merten
- Susie Liewer
- Joseph Bubalo*
* Newest member voted in at ASBMT board meeting

ASBMT Pharmacy SIG Working Committees 2014-2015

Steering
- Jamie Shapiro, Chair
- Tippu Khan, Chair-elect
- Tracey Walsh Chocolaad, Past Chair
- Alison Gulbis
- Kelly Hawks
- Susie Liewer
- Julie Merten

Program Planning
- Amber Lawson, Chair
- Kelly Hawks, Chair-elect
- Alison Gulbis, Past Chair
- Jayde Bednarik
- Sara Kim
- Ramakshi Rao
- Katie Colos
- Kelly Carlstrom
- Colleen Timlin
- Terri Davidson, Syntax Comm, CE Provider, non-voting

Advocacy and Policy
- Tippu Khan, Chair
- Jeffrey Betcher, Chair-Elect
- Susannah Koontz, Past Chair
- Beth Eddy
- Ila Saunders
- Rebecca Tombleson
- Amy Wiglesworth Bryk

Communications/Website
- Angela Hseih, Chair
- Zahra Mahmoudjafari, Chair
- Ashley Newland, Chair-Elect
- Meredith Moorman, Past Chair
- Bill O’Hara, Past Chair
- Teresa Kam
- Sarah Hopps
- Adam Melaragno
- Cathryn Jennisen
- Scott Lanum
- Jim Hart
### ASBMT Pharmacy SIG
#### Working Committees 2014-2015

**Education**
- Missy Stricherz, Chair
- Michael Westmoreland, Past-Chair
- Valkal Bhatt
- Leanne Kennedy
- Alex Ganetsky
- Amanda Peffer
- Leigh Casey
- Ashley Engemann
- Kelly Valla

**Membership**
- Amber Clemmons, Chair
- Leanne Kennedy, Chair-Elect
- Ryan Bookout, Past Chair
- Ryan Shaw
- Zahra Mahmoudjafari
- Jason Yeh
- Maurice Alexander

### ASBMT Pharmacy SIG
#### Working Committees

**Research**
- Steve Stricker, Chair
- Alex Ganetsky, Chair-Elect
- Joseph Bubalo, Past-Chair
- Felicity Wright
- May Aziz
- Sean DeFrates
- Don Hutcherson
- Jeanne McCarthy-Kaiser
- Christine Walko