ISBER 2014 Business Meeting

Friday May 23, 2014, 16.45 – 18.00

Chair: Fay Betsou, President
Welcome and Board Introductions

- President: Fay Betsou
- President-Elect: Andy Zaayenga
- Immediate Past President: Kathi Shea
- Treasurer: Cheryl Michels
- Secretary/Treasurer-Elect: Heather Siefers
- Secretary-Elect: Kathy Sexton
- Director-at-Large: Paul Bartels
- Director-at-Large: Brent Schacter
- Director-at-Large: Jane Carpenter
- Director-at-Large: Lori Campbell
- Director-at-Large: Rebecca Pugh
- Incoming President-Elect: Jim Vaught
- Incoming Director-at-Large: Rita Lawlor
Outgoing Presidents’ Report

• Governance
  – Incorporation, submitted 501c3 application
  – Bylaws, Policies and Procedures Handbook
• New ISBER Design
  – Marketing Materials, Website, Annual Meeting
• Strategic Planning
  – Mission, Vision
  – Strategic Operating Plan
Mission Statement

ISBER is a global organization which creates opportunities for sharing ideas and innovations in biobanking and harmonizes approaches to evolving challenges for biological and environmental repositories.
Vision

ISBER will be the leading global forum for promoting harmonized high quality standards, ethical principles, and innovation in the science and management of biorepositories.
“Trains are beautiful. They take people to places they’ve never been, faster than they could ever go themselves”

Sam Starbuck, The Dead Isle
Outgoing Presidents’ Report

• Strategic Planning – Key Strategic Directions
  1. Establish ISBER as an integrated global society
  2. Balance growth and financial sustainability of the society
  3. Optimize organizational efficiency and effectiveness
  4. Identify and develop future leaders
  5. Sustain market leadership position in biobanking
Outgoing Presidents’ Report

• Regional Charter
  – Regional identity in a global Society
  – Americas, Europe-Middle East-Africa, China, and Indo-Pacific Rim
  – Regional Directors-at-Large
  – ISBER members shall be members of the Regions according to primary mailing address
  – Regional meetings, Working Groups
One common biobank community with local presence and global reach!
This is a 9 member group:
1 Director at Large from each Region,
5 elected by all members of all Regions
ISBER MEMBERSHIP
A Decade in Review: ISBER Membership 2004-2014

Membership as of May 8, 2014
ISBER MEMBERSHIP: 2014
2014 ISBER Membership by Repository

Human Specimen Repository
Animal Specimen Repository
Environmental Repository
Plant/Seed Repository
Other Repository
Microorganism Culture Collection
Museum Repository
Does not apply

*Membership as of May 8, 2014

www.isber.org leading since 1999
Connecting Repositories Globally through Best Practices
A GLOBAL ISBER
ISBER Regional Representation Today:
Orlando Delegation vs ISBER 2014 Membership

*As of May 8, 2014
2014 ISBER Membership by Region

- **Americas**: 757 members (2014 ISBER Membership by Region)
- **Europe, Middle East, Africa**: 140 members
- **Indo-Pacific Rim**: 71 members
- **China**: 18 members

*Membership as of May 8, 2014

www.isber.org, leading since 1999
Outgoing Presidents’ Report

• Affiliate Agreements
  – ANRRC
  – GGBN

• Associate Agreements
  – CTRNet
  – TMF
Outgoing Presidents’ Report

• New ISBER Head Office
  – Executive Director - Sarah McCarthy MSc, MBA
  – Association Project Manager - Orsa Papaioannou, BSc, MS
  – Communications and Education Coordinator - Ellyce Eddy, BSc
  – Member Services Administrator - Brendan Little, BSc
  – Database Director – Paul Kool, BSc, AIT
Outgoing Presidents’ Report

• Thank You Corporate Partners
TREASURER’S
FINANCIAL REPORT
# Treasurer’s Financial Report

**ISBER Statement of Financial Position**

<table>
<thead>
<tr>
<th>(USD $)</th>
<th>31-Mar-14</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ASSETS</strong></td>
<td></td>
</tr>
<tr>
<td>Cash</td>
<td>573,005</td>
</tr>
<tr>
<td>Accounts receivable</td>
<td>89,367</td>
</tr>
<tr>
<td>Accrued receivable</td>
<td>16,500</td>
</tr>
<tr>
<td>Prepaid expenses</td>
<td>-</td>
</tr>
<tr>
<td>Term deposit</td>
<td>-</td>
</tr>
<tr>
<td>Assets</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total Assets</strong></td>
<td><strong>$678,872</strong></td>
</tr>
</tbody>
</table>

| **LIABILITIES** |           |
| Accounts payable | 225,262  |
| Accrued liabilities | -     |
| Deferred revenues | -       |
| **Total Liabilities** | **$225,262** |

| **MEMBER ASSETS** |           |
| Unrestricted      | 453,610   |
| **Total Member Assets** | **$678,872** |

| Working Capital   | 437,110   |

• Auditor Approval - BDO
ISBER COMMITTEE REPORTS
Education and Training Committee

Committee Purpose:
To identify ways to ensure that ISBER members have access to state-of-the-art information and tools to effectively operate repositories for the preservation of specimens for future research and analysis following Best Practices. The Committee makes available to members information on training courses and other educational opportunities to allow for the dissemination of methods and practices for performing efficient, effective repository activities.

Major Committee Activities 2013-2014:
- Annual Meeting workshop selection, monitoring & evaluation
- ISBER Travel Award solicitation, review & nomination
- Continued development of the Certified Repository Technician (CRT) Program
- Development of 2 Standard ISBER Abstracts with associated posters and “Best Practices” power point presentation for broad use (conferences, etc.)
  - Traditional / Human-based Biospecimens (AACR – 4/14, Cryo – 5/14)
  - Environmental / Biodiversity-based Biospecimens
- Assistance with development of the ISBER Biospecimen Working Group’s Literature Survey and External Quality Assessment (EQA) Survey
- Administration of 6 survey posting / endorsement requests
- Administration of 1 course endorsement request
- Continued coordination of volunteer opportunities
Proficiency Testing program 2013

Schemes:
- DNA quantification and purity
- RNA integrity
- Cell viability
- Tissue histology
- DNA extraction from whole blood
Pre-analytical EQA Survey tool

- Allows biorepositories to assess the quality of the pre-analytical phase
- Contains trans-disciplinary questions
- Complements the SAT and PT

ISBER Best Practices
Preanalytical phase
Processing methods
QC methods

Compliance
Quality Assurance
Performance
Accuracy
Membership and Marketing Committee

• Committee Purpose:
  - Increase society membership and participation globally

• Major Committee Activities 2013-2014:
  - Developed a Corporate Partner Liaison Program to ensure open communication between ISBER and important industry players
    - Fosters current as well as builds new corporate relationships.
  - With the Education and Training Committee, coordinated the submission of ISBER abstracts to related meetings
  - Organized the 5k Fun Run and New Product Award at ISBER 2014
Publications Committee

• **Committee Purpose:**
  – Oversee the Society’s publications to ensure quality and that they advance the Society’s mission and vision.

• **Major Committee Activities 2013-2014:**
  – Revised the ISBER Poster Award program to focus on investigators new to biobanking
  – Provided content advice for *Biopreservation and Biobanking* (now indexed in Medline!), including ISBER Corner articles
  – Suggested and coordinated the content for ISBER newsletters
  – Developed operating procedures for the Committee and an operating plan for 2014
  – Reviewed and approved public comments on policy documents from the ISBER Science Policy Committee
  – Expanded the geographic diversity of the Committee by identifying new members from Europe and the Asia Pacific Region
ISBER Science Policy Committee

• Committee Purpose:
  – To coordinate and to be a voice for the perspectives of the ISBER membership and the Society on policy issues related to biological and environmental repositories.

• Major Committee Activities 2013-2014:
  - An Induced Pluripotent Stem Cell (iPSC) Task Force was established to provide input on ISBER’s behalf regarding iPSC-related policy matters in collaboration with the California Institute for Regenerative Medicine and its DISCUSS Project.
  - **November 20, 2013:** Response to the Request for Public Comments on the Draft Genomic Data Sharing (GDS) Policy
  - **November 6, 2013:** An all day Pre-Conference Workshop titled *Contemporary Issues in Biobanking* was held in collaboration with Public Responsibility in Medicine & Research (PRIM&R) and led by Sci Pol members.
  - **July 8, 2013:** Response to the U.S. Presidential Commission for the Study of Bioethical Issues Request for Comments on Issues Related to Incidental Findings (see p. 80 of the Commission’s response for reference to input received from ISBER).
Organizing Advisory Committee

• Committee Purpose:
  – coordinates the logistics for the Society’s meetings and will be connected to any active Scientific Program Advisory Committee.

• Major Committee Activities 2013-2014:
  – Created complete meeting planning guidelines for the new ISBER Annual Meeting for 2014 onward
  – Handled all logistics Orlando meeting/solicited RFP for 2015 meeting in Phoenix with Head office
  – Identified ISBER speakers/planned sessions for biobanking meetings around the globe.
Working Group Oversight Committee

• Committee Purpose:
  – To provide oversight to all currently formed Working Groups and Special Interest Groups (WG/SIGs) as well as to provide guidance to ISBER members on forming new WG/SIGs and ensuring the activities of these WG/SIGs advance the Society’s Exempt Purpose.

• Major Committee Activities 2013-2014:

<table>
<thead>
<tr>
<th>Working Group/Special Interest Group Name</th>
<th>Chair/Co-Chairs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biospecimen Science (WG)</td>
<td>Fay Betsou</td>
</tr>
<tr>
<td>Environmental Biospecimen (WG)</td>
<td>Paul Bartels/Yeonhee Lee</td>
</tr>
<tr>
<td>Hospital-Integrated Biorepositories (WG)</td>
<td>Bill Grizzle (new leadership)</td>
</tr>
<tr>
<td>Informatics (WG)</td>
<td>Kevin Meagher</td>
</tr>
<tr>
<td>Regulatory and Ethics (newly named WG)</td>
<td>Scott Jewell/Madeleine Williams (new leadership)</td>
</tr>
<tr>
<td>International Repository Locator (WG)</td>
<td>Yaffa Rubinstein/Jim Vaught</td>
</tr>
<tr>
<td>Rare Diseases (WG)</td>
<td>David Carpentieri/Elaine Gunter</td>
</tr>
<tr>
<td>Integrated Workflows (new WG)</td>
<td>Klaus Lindpainter/Kate Enright</td>
</tr>
<tr>
<td>Transomics (new WG)</td>
<td>Cheng Le/Yong Zhang</td>
</tr>
<tr>
<td>Rights to and Control of Human Tissue (SIG)</td>
<td>Ty Hoover/Rajiv Dihr</td>
</tr>
<tr>
<td>Automated Repositories (SIG)</td>
<td>Andy Zaayenga</td>
</tr>
<tr>
<td>Management of Investigator-Returned Research Results (new SIG)</td>
<td>Hollie Schmidt/Melissa Rawlings-Payne</td>
</tr>
</tbody>
</table>
Governance Committee

• Committee Purpose:
  - The purpose of the ISBER Governance Committee is to oversee new leadership orientation, education, training and development programs. The Committee will review governance documents at least every 3 years and oversee volunteer compliance to governance documents.

• Major Committee Activities 2013-2014:
  - Creation of the 2014 Governance Committee Operating Plan.
  - 2014 Conflict of Interest Disclosure Form: 100% return rate from directors, officers and committee members
BIO Update

• BIO is now Medline/PubMed Indexed!
• Impact Factor 1.50
• Full-text downloads increased in 2013 by 79%: total of 14,884 full-text downloads, an average of 1240 per month.
• Revision of Instructions for Authors in progress
  – Implementing BRISQ guidelines
• Ithenticate - plagiarism software installed in 2013
• Deputy Editors:
  – Marianna Bledsoe, M.A.
  – Robert Hewitt, Ph.D. (European Editor)
  – Allison Hubel, Ph.D.
  – Peter Watson, Ph.D.
Manuscript Types:
• Original Articles, Brief Reports, Review Articles, Meeting Reports

Features (features editor – Jamie Devereaux):
• Guest Editorials, Best Practices, Guidelines, Biobank Profiles, Experts Speak Column, ISBER Corner, Abstracts (online only), Policy Forum (upcoming feature)

Recent Special Sections:
• Disaster Recovery, Biobanking in Emerging Countries

New ideas for special theme issues and other features are welcome, especially in under-represented areas such as environmental biopreservation and biobanking
Upcoming in the June issue

From the Editor’s Desk: Peter Watson, Deputy Editor
• Biobank Classification: Communicating Biorepository Diversity

Review Article
• Storage of human biospecimens: Selection of the optimal storage temperature

Original Articles
• Assessment of DNA encapsulation, a new DNA storage method at room temperature
• A data standard for sourcing fit-for-purpose biological samples in an integrated virtual network of Biobanks [OPEN ACCESS ARTICLE]
• Individual investigator profiles of biospecimen use in cancer research
• How to design biospecimen identifiers and integrate relevant functionalities into your biospecimen management system
• Viable mononuclear cell stability study for implementation in a proficiency testing program: impact of shipment conditions
• Development of a pilot project on data sharing among partners of the Italian Hub of Population Biobanks (HIBP): association between lipid profile and socio-demographic variables

Brief Report
• Donor verification using Short Tandem Repeat (STR) analysis directly from blood collected in PAXgene RNA tubes

ISBER Corner
• The ISBER Strategic Planning Process and 2014 Operating Plan
International Scope

Manuscript Submissions from the following 29 countries:

• Australia, Austria, Brazil, Canada, China, Czech Republic, Denmark, France, Germany, India, Ireland, Israel, Italy, Japan, Republic of Korea, Kuwait, Lithuania, Luxembourg, Netherlands, Norway, Poland, Russian Federation, South Africa, Spain, Sweden, Switzerland, Tunisia, United Kingdom, United States
Thanks for your support!

Your manuscript submissions and ideas for topics and features are welcome!

Jim Vaught
jvaught@liebertpub.com
ISBER 2014 AWARDS
ISBER 2014 Awards Ceremony

• ISBER Award for Outstanding Achievement in Biobanking
  – Yeonhee Lee (South Korea)
My dear friends and colleagues,
ISBER 2014 Awards Ceremony

• ISBER Distinguished Leadership and Service Award
  – Rita Lawlor (Italy)

• ISBER Special Service Award
  – Peter Watson (Canada)
  – Brent Schacter (Canada)
ISBER 2014 Awards Ceremony

• ISBER Travel Award
  – 2013: Talishiea Croxton (Nigeria)
  – 2014: Sureyah Nassimbwa (Uganda)

• ISBER Outstanding New Product Award

• ISBER Abstract Poster Awards
Recognitions

- Exhibit Passport Prize
- Fun Run Winners
- Outgoing Board of Directors Certificates
- Presentation of the Presidential Gavel
Incoming Presidents Message
isber 2015
SHERATON PHOENIX DOWNTOWN • MAY 5 – MAY 9
ANNUAL MEETING AND EXHIBITS

Join us in Phoenix, Arizona USA
visit isber.org for more information

leading since 1999
Closing Remarks