The AMGDB is concerned with issues related to fundamental science, agricultural, biomedical and health research, science policy and education. We also work with and support the teaching mission of the Association of Biochemistry Educators. Through our membership, web site, and annual meetings, the AMGDB promotes access to the latest developments and ideas that affect our missions, and provides a forum to influence future policy changes. In addition, we serve as a conduit between departments and graduate student, postdoctoral and faculty applicants in biochemistry departments throughout North America, and maintain an examination question bank, discussion board and listing of biochemistry departments and chairs.

www.amgdb.org

**President**
James (Jim) Broach  
Penn State Hershey College of Medicine

**President-Elect**
Kevin Raney  
University of Arkansas

**Past-President**
Leslie Parise  
University of North Carolina

**Secretary**
Jennifer Normanly  
UMass Amherst

**Treasurer**
Geoffrey (Jeff) Kapler  
Texas A&M University

**Board of Directors**
Brian Coombes  
McMaster University

Rebecca Dutch  
University of Kentucky

Madhavi Kadakia  
Wright State University

Chris West  
University of Georgia

**Information Manager**
Ron Gregg  
University of Louisville

**Education Secretary**
Penelope Duerksen-Hughes  
Loma Linda
## 2020 Annual Meeting – Quito Ecuador
### Agenda

#### Thursday, January 16

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>4:00 AM – 10:00 AM</td>
<td>Buffet Breakfast - included</td>
<td>Café Colon</td>
</tr>
<tr>
<td>7:00 AM</td>
<td>AMGDB Registration Desk</td>
<td>Lobby</td>
</tr>
<tr>
<td></td>
<td>Staff: Sheilah Jewart</td>
<td></td>
</tr>
<tr>
<td>7:30 AM</td>
<td>Mindo Cloud Forest Adventure ($125)</td>
<td>Depart Lobby</td>
</tr>
<tr>
<td></td>
<td>Zip / Whitewater Raft / Butterflies / Lunch</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Bring Towel / Swimwear / Closed-Toed Shoes</td>
<td></td>
</tr>
<tr>
<td>11:30 AM – 3:30 PM</td>
<td>Historic Quito Walking Tour ($45)</td>
<td>Depart Lobby</td>
</tr>
<tr>
<td></td>
<td>Does not include lunch</td>
<td></td>
</tr>
<tr>
<td>7:00 PM – 9:30 PM</td>
<td>AMGDB Welcome Reception &amp; Dinner</td>
<td>Catolica Room</td>
</tr>
</tbody>
</table>

#### Friday, January 17

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>4:00 AM – 10:00 AM</td>
<td>Buffet Breakfast - included</td>
<td>Café Colon</td>
</tr>
<tr>
<td>7:30 AM – 12:30 PM</td>
<td>Aerial Tram &amp; Middle of World – Group Tour</td>
<td>Depart from Lobby</td>
</tr>
<tr>
<td></td>
<td>Everyone included</td>
<td></td>
</tr>
<tr>
<td>1:00 PM – 2:00 PM</td>
<td>Lunch - included</td>
<td>Catolica II Room</td>
</tr>
<tr>
<td>Time</td>
<td>Event Description</td>
<td>Details</td>
</tr>
<tr>
<td>-----------------</td>
<td>------------------------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>2:00 PM – 2:15 PM</td>
<td>Welcome &amp; Introductions</td>
<td>Jim Broach, President (2019-20)</td>
</tr>
<tr>
<td>2:15 PM – 3:45 PM</td>
<td>Problems and Solutions: Promoting Diversity</td>
<td>Thomas C. Freeman, UNC</td>
</tr>
<tr>
<td>2:15 PM – 3:45 PM</td>
<td>Meyerhoff Adaption Project</td>
<td>Thomas C. Freeman, UNC</td>
</tr>
<tr>
<td>2:15 PM – 3:45 PM</td>
<td>HHMI Gilliam Fellowship</td>
<td>David Asai, HHMI (Zoom)</td>
</tr>
<tr>
<td>2:15 PM – 3:45 PM</td>
<td>ADVANCE Program</td>
<td>Jeff Kapler, Texas A&amp;M</td>
</tr>
<tr>
<td>2:15 PM – 3:45 PM</td>
<td></td>
<td>Jennifer Normanly, UMass</td>
</tr>
<tr>
<td>2:15 PM – 3:45 PM</td>
<td>NAS Sexual Harassment Report</td>
<td>Jennifer Normanly, UMass</td>
</tr>
<tr>
<td>3:45 PM – 4:15 PM</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>4:15 PM – 5:30 PM</td>
<td>Problems and Solutions: Funding Stability</td>
<td>Jim Broach, Penn State</td>
</tr>
<tr>
<td>4:15 PM – 5:30 PM</td>
<td></td>
<td>Don Rose, UNC (Zoom)</td>
</tr>
<tr>
<td>4:15 PM – 5:30 PM</td>
<td></td>
<td>Bob Deschenes, USF (Zoom)</td>
</tr>
<tr>
<td>5:30 PM – 6:00 PM</td>
<td>AMGDB Business Meeting I</td>
<td>Secretary Report – Jennifer Normanly</td>
</tr>
<tr>
<td>5:30 PM – 6:00 PM</td>
<td></td>
<td>Treasurer Report – Jeff Kapler</td>
</tr>
<tr>
<td>5:30 PM – 6:00 PM</td>
<td></td>
<td>Information/Membership Report – Ron Gregg</td>
</tr>
<tr>
<td>Evening</td>
<td>Stop by AMGDB Hospitality Suite before going out to dinner</td>
<td></td>
</tr>
</tbody>
</table>
**Saturday, January 18**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>4:00 AM – 10:00 AM</td>
<td>Buffet Breakfast - included</td>
</tr>
<tr>
<td>Café Colon</td>
<td></td>
</tr>
<tr>
<td>7:00 AM – 8:15 AM</td>
<td>AMGDB Officers Breakfast Meeting</td>
</tr>
<tr>
<td>Café Colon</td>
<td>Reserved Table</td>
</tr>
<tr>
<td>8:30 AM – 12:00 PM</td>
<td>AMGDB Annual Meeting II</td>
</tr>
<tr>
<td>Dorado Room</td>
<td></td>
</tr>
<tr>
<td>08:30 AM – 08:55 AM</td>
<td>Chair talk - “Molecular recognition in infectious disease”</td>
</tr>
<tr>
<td></td>
<td>● Eric Sundberg, Emory</td>
</tr>
<tr>
<td>08:55 AM – 09:20 AM</td>
<td>Chair talk - “A Phosphotyrosine Switch Regulates ER-beta</td>
</tr>
<tr>
<td></td>
<td>Anti-tumor Function”</td>
</tr>
<tr>
<td></td>
<td>● Rong Li, GWU</td>
</tr>
<tr>
<td></td>
<td>Problems and Solutions: Changing Face of Education</td>
</tr>
<tr>
<td>09:20 AM – 10:40 AM</td>
<td>New Approaches to Undergrad Science Instruction</td>
</tr>
<tr>
<td></td>
<td>● Thomas Freeman, UNC</td>
</tr>
<tr>
<td></td>
<td>Basic Graduate Education: Modern Tools</td>
</tr>
<tr>
<td></td>
<td>Assn Biochemistry Educators (ABE) Update</td>
</tr>
<tr>
<td></td>
<td>● David Franklin, Tulane, ABE Information Officer</td>
</tr>
<tr>
<td></td>
<td>Novel Basic Science Courses in Medical School</td>
</tr>
<tr>
<td></td>
<td>● Jeff Kapler, Texas A&amp;M</td>
</tr>
<tr>
<td>10:40 AM – 11:00 AM</td>
<td>Break</td>
</tr>
<tr>
<td></td>
<td>Problems &amp; Solutions: Best Practices in Mentoring</td>
</tr>
<tr>
<td>11:00 AM – 12:00 PM</td>
<td>National Research Mentoring Network</td>
</tr>
<tr>
<td></td>
<td>● Brian Coombes, McMaster</td>
</tr>
<tr>
<td></td>
<td>● Jambor Vishwanatha, U North Texas, HSC (Zoom)</td>
</tr>
<tr>
<td>12:30 PM – 1:30 PM</td>
<td>Lunch – included</td>
</tr>
<tr>
<td>Las Juntas Room</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Afternoon / Evening Free</td>
</tr>
</tbody>
</table>
### Sunday, January 19

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 4:00 AM – 10:00 AM | Buffet Breakfast – included  
Café Colon                                                                                          |
| 7:00 AM – 8:15 AM | AMGDB Officers & Council Breakfast Meeting  
Café Colon Reserved Table                                                                 |

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 8:30 AM – 12:30 PM | **AMGDB Annual Meeting III**  
Dorado Room                                                                                          |
| 8:30 AM – 8:50 AM | “Weighing molecules with light: A new way to analyse biomolecules”  
• Gabriella Kiss, RE*FEYN                                                                 |
| 8:50 AM – 9:15 AM | Chair Talk - “Multiple roles of Vps13, from yeast spores to human disease”  
• Aaron Neiman, Stony Brook                                                                 |
| 9:15 AM – 10:00 AM | Science Policy and Initiatives Update  
• Ben Corb, ASBMB                                                                 |
| 10:00 AM – 10:30 AM | Break                                                                                           |
| 10:30 AM – 12:00 PM | Problems & Solutions: Dealing with Difficult Behaviors and Challenging Situations; Underperforming and Overperforming Faculty  
• Rebecca Dutch, Univ Kentucky  
• Madhavi Kadakia, Wright State                                                                 |
| 12:00 PM – 12:30 PM | AMGDB Business Meeting II  
• Kevin Raney – AMGDB President (2020-2021)  
  Election of Officers  
  Preview of AMGDB 2021  
  Discuss AMGDB 2022 Destinations                                                                 |
| 12:30 PM | Adjourn AMGDB 2020 Annual Meeting                                                                 |
| 12:30 PM – 2:00 PM | Lunch – included  
Catolica II Room                                                                                           |
PM

Afternoon on Own

5:30 PM – 9:30 PM
Depart Lobby

AMGDB Evening at La Compania
Reception / Dinner / Entertainment

Monday, January 20

4:00 AM – 10:00 AM
Café Colon

Buffet Breakfast - included

4:30 AM

Galapagos – Check out / depart for UIO Airport

A SPECIAL THANK YOU TO OUR SPONSORS
## Social Guest Agenda

### Thursday, January 16
- **4:00 AM – 10:00 AM** Buffet Breakfast - included
  
  Café Colon
- **7:30 AM** Mindo Cloud Forest Adventure ($125)
  Depart Lobby
  Zip / Whitewater Raft / Butterflies / Lunch
- **11:30 AM – 3:30 PM** Historic Quito Walking Tour ($45)
  Depart Lobby
  Does not include lunch
- **7:00 PM – 9:30 PM** AMGDB Welcome Reception & Dinner
  Catolica Room

### Friday, January 17
- **4:00 AM – 10:00 AM** Buffet Breakfast - included

- **7:30 AM – 12:30 PM** Aerial Tram & Middle of World – Group Tour
  Depart from Lobby
  Everyone included
- **1:00 PM – 2:00 PM** Lunch - included
  Catolica II Room

### Saturday, January 18
- **4:00 AM – 10:00 AM** Buffet Breakfast - included

- **9:00 AM – 12:00 PM** Walking Tour to Market and Galleries
  Depart Lobby

- **12:30 PM – 2:00 PM** Lunch – included
  Las Juntas Room

### Sunday, January 19
- **4:00 AM – 10:00 AM** Buffet Breakfast – included

- **12:30 PM – 2:00 PM** Lunch – included
  Catolica II Room

- **5:00 PM – 9:30 PM** AMGDB Evening at La Compania
  Depart Lobby
  Reception / Dinner / Entertainment

### Monday, January 20
- **4:00 AM – 4:30 AM** Galapagos – Check out / depart for UIO Airport
The AMGDB is concerned with issues related to fundamental and biomedical science, health research, science policy and education. We work with and support the teaching mission of the Association of Biochemistry Educators. Through its web site, AMGDB serves as a conduit between departments and graduate student and postdoctoral applicants. It also notifies young scientists about openings for faculty positions in biochemistry departments throughout North America. It maintains a examination question bank, discussion board and listing of biochemistry departments and chairs.

www.amgdb.org

President
Leslie Parise
University of North Carolina

President-Elect
Jim Broach
Penn State Hershey College of Medicine

Past-President
Susan Martinis
University of Illinois at Urbana-Champaign

Secretary
Jennifer Normanly
UMass Amherst

Treasurer
Kevin Raney
University of Arkansas Medical Sciences

Board of Directors
Penelope Duerksen-Hughes
Loma Linda University

Phil Howe
Medical University of SC

Madhavi Kadakia
Wright State University

Jeff Kapler
Texas A&M University

Karen Mossman
McMaster University

Chris West
University of Georgia

Information Manager
Ron Gregg
University of Louisville
2019 AMGDB Annual Meeting Agenda

Thursday, January 17

7:30 AM  Hike Waimea Canyon  Guide: Andrew Hewitt
           Depart Lobby

7:30 AM  Snorkel Na‘Pali  Bring towel
           Depart Lobby

5:30 PM – 9:00 PM  AMGDB Welcome Reception & Luau  VIP Seating – Alii Luau

Friday, January 18

8:00 AM – 12:30 PM  Social Guest Tour - Allerton Tropical Botanical Garden  
          Depart Lobby

8:00 AM – 12:00 PM  AMGDB Annual Meeting I  
          Poipu Ballrom

Welcome & Introductions  
Leslie Parise, President (2017-18)

8:10 AM – 8:30 AM  In Situ Structural Biology  
Jeffrey Lengyel, PhD, Principal Scientist  
FEI Life Sciences

8:30 AM – 09:00 AM  Chair Talk  
Role of Tumor Suppressor Gene p53 in the Regulation of Osteoblast Differentiation  
Nalini Chandar, PhD, Chair  
Midwestern University
09:00 AM – 10:00 AM  
*Science, Politics and Policy: A Formula for Better Government*

Shaughnessy Naughton, President
314Action

10:00 AM – 10:30 AM  
Break

10:30 AM – 11:40 AM  
*Connection is a Choice*

Laura Lindenfeld, PhD, Director
Alan Alda Center for Communicating Science
Stony Brook University

11:40 AM – 12:00 PM  
*AMGDB Business Meeting*

Secretary Report – Jennifer Normanly
Treasurer Report – Kevin Raney
Information/Membership Report – Ron Gregg

12:30 PM – 2:00 PM  
*AMGDB New Chair’s Lunch*

Rum Fire Room
Invitation

PM  
*Afternoon on Own*

(2) Reserved AMGDB Beach Cabanas

A Special thank you to our Sponsors

[ThermoFisher Scientific Logo]

[UNC School of Medicine Logo]
AMGDB Officers Breakfast Meeting
Lava Restaurant
Reserved Table

AMGDB Annual Meeting II
Poipu Ballroom

EDUCATION

08:30 AM – 09:15 AM  
Rethinking Graduate Admissions: Do Applications Predict PhD Student Productivity?  
Joshua Hall, PhD  
PREP Science, Training and Diversity Team Leader  
University of North Carolina School of Medicine

09:15 AM – 09:45 AM
The Ho’oulu Scholarship Program: Training a New Generation of Hawaiians to be Equally Grounded in Culture and Science  
Jolene Cogbill, PhD  
Chaminade University

09:45 AM – 10:10 AM
The Evolution of Science Instruction in MD Programs  
Susan Cline, PhD, President  
Association of Biochemistry Educators  
Mercer University

10:10 AM – 10:40 AM
Chair Talk:  
TRP Channel Structure and Function  
Theodore Wensel, PhD, Chair  
Baylor College of Medicine

10:40 AM – 11:00 AM
Break

11:00 AM – 11:30 AM
Chair Talk:  
Anchoring the Spring: The Role of Transmembrane Domains in Viral Fusion Protein Function  
Rebecca Dutch, PhD, Chair  
University of Kentucky

11:30 AM – 12:00 PM
Chair Talk:  
Evolution of Caspase Allostery  
Allan “Clay” Clark, PhD, Chair  
University of Texas @ Arlington

PM
Afternoon on Own
(2) Reserved AMGDB Beach Cabanas
6:00 PM – 7:30 PM  AMGDB Reception
Ocean Courtyard
Join us for a drink before going out to dinner.

Sunday, January 20

7:00 AM – 8:15 AM  AMGDB Officers & Council Breakfast Meeting
Lava Restaurant
Reserved Table

8:30 AM – 12:00 PM  AMGDB Annual Meeting III
Poipu Ballroom

8:30 AM – 9:40 AM  Chair Problem-Solving Workshop
Tina “CK” Gunsalus, Director
National Center for Professional and Research
Ethics (NCPRE)

09:40 AM – 10:10 AM  Chair Talk:
Harnessing Immunity to Combat Superbugs
Brian Coombes, PhD, Chair
McMaster University Health Science

10:10 AM – 10:30 AM  Break

10:30 AM – 11:00 AM  Chair Talk:
A Novel Glycopeptide in Woodwasp Venom Potentiates
The Lethal Infection of Pines by the Fungus,
Amylostereum Areolatum
Jeffrey Dean, PhD, Chair
Mississippi State University

11:00 AM – 11:15 AM  AMGDB Business Meeting
Jim Broach, Incoming AMGDB President
Election of Officers
Preview of AMGDB 2020
Vote on AMGDB 2021 Destinations

11:45 AM  Adjourn AMGDB 2019 Annual Meeting

PM  Afternoon on Own
(2) Reserved AMGDB Beach Cabanas

7:00 PM – 9:00 PM  AMGDB 50th Birthday Celebration
The Cove
Storyteller: Aletha Kaohi, President
Friends of King Kaumuali‘i Foundation
Blast thru the Past – Stories and Photos
The AMGDB is concerned with issues related to fundamental and biomedical science, health research, science policy and education. We work with and support the teaching mission of the Association of Biochemistry Educators. Through its web site, AMGDB serves as a conduit between departments and graduate student and postdoctoral applicants. It also notifies young scientists about openings for faculty positions in biochemistry departments throughout North America. It maintains a listing of biochemistry departments and chairs, examination question bank, and discussion board.

**OFFICERS**

Susan Martinis, President  
University of Illinois at Urbana-Champaign

Leslie Parise, President-Elect  
Univ. of North Carolina School of Medicine

Douglas Andres, Past President  
University of Kentucky School of Medicine

Kevin Raney, Treasurer  
University of Arkansas Medical Sciences

Jennifer Normanly, Secretary  
University of Massachusetts – Amherst

**BOARD OF DIRECTORS**

David Broach, Chair of Membership Comm.  
Penn State Hershey College of Medicine

Penelope Duerksen-Hughes  
Loma Linda University

Ron Gregg, Information Manager  
University of Louisville School of Medicine

Phil Howe, Chair of Education Comm.  
Medical University of South Carolina

Chris West  
University of Georgia
AMBDG 2018 AGENDA

**Wednesday, Jan 10**

4:00 pm – 9:00 pm  
AMGDB Registration Desk  
*Lobby*  
*Staff: Sheilah Jewart*

**Thursday, Jan 11**

7:00 am – 10:00 am  
*Buffet Breakfast - Included*  
*El Corotu’ Restaurant*

7:30 am – 3:00 pm  
AMGDB Registration Desk  
*Staff: Sheilah Jewart*  
*Lobby*

8:00 am  
Optional Tour: Rainforest Experience  
*Lunch at Los Lagartos Restaurant*  
*Depart from Lobby*

7:00 pm – 10:00 pm  
AMGDB Welcome Reception & Dinner  
*Poolside*

**Friday, Jan 12**

7:00 am – 10:00 am  
*Buffet Breakfast - Included*  
*El Corotu’ Restaurant*

7:00 am – 8:00 am  
AMGDB Board Meeting  
*Chagras River Room*  
*Breakfast*

7:30 am – 3:00 pm  
AMGDB Registration Desk  
*Staff: Sheilah Jewart*  
*Lobby*
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30 am</td>
<td>Welcome &amp; Introductions</td>
<td>Susan Martinis, AMGDB President</td>
</tr>
<tr>
<td>8:35 am</td>
<td>Session 1: Promoting Diversity, Discovery and Development</td>
<td>Dave Bernlohr</td>
</tr>
<tr>
<td>8:40 am</td>
<td>Lessons Learned about STEM Diversity</td>
<td>Yolanda George, Deputy Director</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Education &amp; Human Resource Programs AAAS</td>
</tr>
<tr>
<td>9:10 am</td>
<td>The Role of the Faculty: Develop Talent</td>
<td>Clif Poodry, Sr. Fellow</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Howard Hughes Medical Institute</td>
</tr>
<tr>
<td>9:40 am</td>
<td>Threading the Diversity Needle: Building Cultural Responsiveness in</td>
<td>Angela Byars-Winston, PhD</td>
</tr>
<tr>
<td></td>
<td>Research Mentors</td>
<td>University Wisconsin</td>
</tr>
<tr>
<td></td>
<td></td>
<td>National Academies Board on Higher Education and Workforce</td>
</tr>
<tr>
<td>10:00 am</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>10:30 am</td>
<td>Diversifying the Biomedical Research Workforce: The National Research</td>
<td>Jamboor K. Vishwanatha, Regents Professor</td>
</tr>
<tr>
<td></td>
<td>Mentoring Network</td>
<td>UTHSC, National Research Mentoring Network</td>
</tr>
<tr>
<td>11:00 am</td>
<td>Industrial Perspective on Approaches to Improve the Diversity of our</td>
<td>Guy Padbury, Sr. Vice President</td>
</tr>
<tr>
<td></td>
<td>Current and Future Workforce</td>
<td>Preclinical Development, Merck Research Labs</td>
</tr>
</tbody>
</table>
11:30 am – 12:15 pm  **Panel Discussion:**
A. Pipeline of qualified Postdocs  
B. Identification and Recruitment Strategies  
C. Mentoring and Career Development

- Yolanda George
- Angela Byars-Winston
- Cliff Poodry,
- JK Vishwanatha
- Guy Padbury
- Matthew George
- Jose Rodriguez

12:15 pm – 12:45 pm  **AMGDB Business Meeting I**
- Secretary Report - Jennifer Normanly
- Treasurer Report – Kevin Raney

1:00 pm – 2:30 pm  **New to AMGDB Lunch**
*Chagres River Room*

Hosted by:
- Susan Martinis, President
- Leslie Parise, President-Elect
- Doug Andres, Past President

5:30 pm  **Depart for Miraflores Locks at Panama Canal**
Everyone included

6:00 pm – 9:00 pm  **AMGDB Evening at the Locks**
- Private showing of Exhibits / Observation Deck
- Reception and Dinner
**Saturday, Jan 13**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 7:00 am – 10:00 am | **Buffet Breakfast** - Included  
*El Corotu Restaurant* |  
| 7:00 am – 8:00 am | **AMGDB Board Meeting**  
Chagras River Room  
Breakfast |  
| 8:30 am – 12:00 pm | **AMGDB Annual Meeting**  
*Camino de Cruces Room* |  
| 8:30 am – 8:35 am | **Announcements**  
• Susan Martinis, President |  
| 8:35 am – 10:00 am | **Session 2: Research Presentations**  
• Session Chair: Doug Andres |  
| 8:35 am – 9:00 am | **Archaea, tRNAs and Apoptosis**  
• Ramesh Gupta  
Southern Illinois University |  
| 9:05 am – 9:30 am | **From Combinatorial Chemistry to Nanotheranostic Agents Against Cancer**  
• Kit Lam  
University of California, Davis |  
| 9:35 am – 10:00 am | **p53: The Good and the Ugly**  
• Hua Lu  
Tulane School of Medicine |  
| 10:00 am – 10:30 am | **Break / Check-Out** |  
| 10:30 am – 11:30 am | **Session 3: Working with the Challenges of Academia....Faculty, Students, Staff, and Administrators**  
• C.K. Gunsalus  
Author – *The College Administrator’s Survival Guide* |  
| 11:30 am – 12:00 pm | **Session 4: Public Advocacy for Science**  
• Richard Eckert  
University of Maryland |  
| 12:15 pm | **Check-Out Gamboa**  
Luggage on Bus |
12:30 pm  Depart Gamboa  
Box lunch provided

1:00 pm – 2:30 pm  Tour BioMuseo - Included

3:00 pm  Check-in – Westin Playa Bonita Resort

5:30 am – 6:30 pm  “Junior” Chairs Mentoring Reception
Westin Suite

PM  Evening on Own

Reservations are being held at Westin:
• Asiana Restaurant - Asian Food
• Tierra y Fuego Restaurant - Steak house
• Starfish Restaurant - Fish Market

Sunday, Jan 14

7:00 am – 10:00 am  Buffet Breakfast - included
Seascape Restaurant

7:00 am – 8:00 am  AMGDB Board Meeting
Seascape Restaurant  Reserved Table

8:30 am – 12:30 pm  AMGDB Annual Meeting
Westin Theatre

8:30 am – 8:35 am  Announcements
• Susan Martinis, President

8:35 am – 10:30 am  Session 5: Focus on Education
• Session Chair: Phil Howe

8:35 am – 9:10 am  Educating Students in Rigor and Responsibility
• C.K. Gunsalus

9:15 am – 9:50 am  Navigating the Path from Graduate School into the Pharmaceutical Industry
• Guy Padbury

9:50 am – 10:25 am  Evidence on Effective Research Mentorship  
• Angela Byars-Winston

10:25 am – 10:55 am  Break

Session 6: Research Presentations  
• Session Chair: Leslie Parise

11:00 am – 11:30 am  Biosynthesis and Functional Roles of Coenzyme Q  
• Catherine Clarke  
  University of California, LA

11:30 am – 12:00 pm  Evolutionary Origins of Oxygen Sensing as a Regulator of the Ubiquitin/Proteasome System  
• Chris West  
  University of Georgia

12:00 pm – 12:20 pm  AMGDB Business Meeting II  
• Information Manager Report – Ron Gregg  
• Membership Report – Jim Broach  
• Election of Officers and Board Members

12:20 pm – 12:30 pm  Future Meeting Sites (Guests welcome to attend)  
• 2019 – Sheraton, Kauai, Hawaii  
• 2020 – Frenchman’s Reef, St. Thomas  
• 2021 - TBD

7:00 pm – 11:00 pm  AMGDB Closing Reception & Dinner  
  Pool Deck  
  Salsa Lessons – Bring your dancing shoes

Monday, Jan 15

7:00 am – 10:00 am  Buffet Breakfast - included  
  Seascape Restaurant

AM/PM  Airport Transfers  
  Provided by Panamazing  
  See transfer list at AMGDB Desk