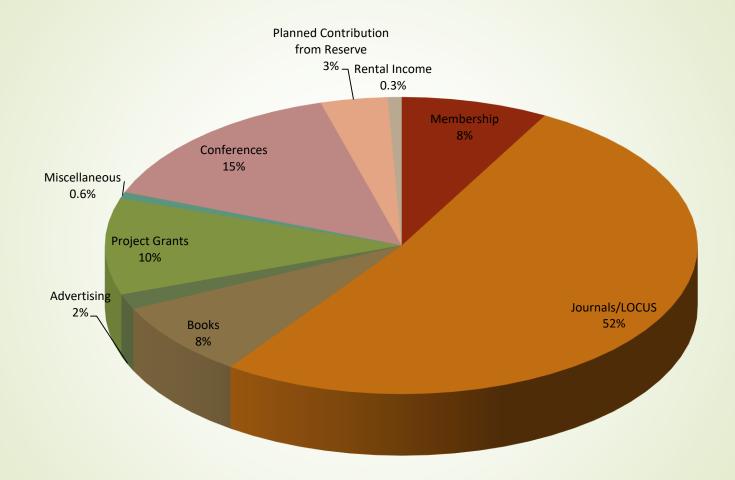
# SIAM BUSINESS MEETING

"Financial Report"

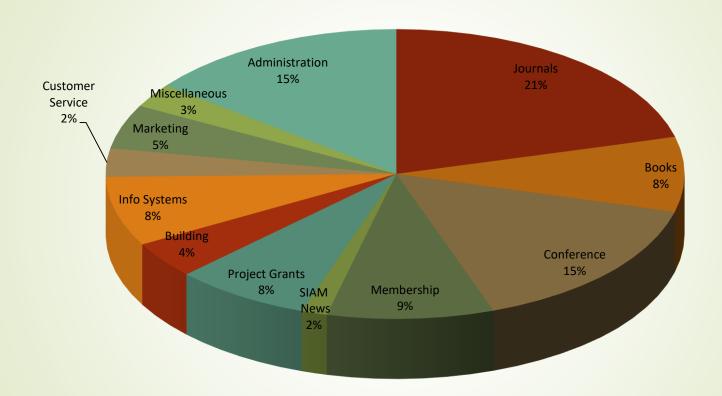
Presented by: Susan A. Palantino

Date: July, 2017

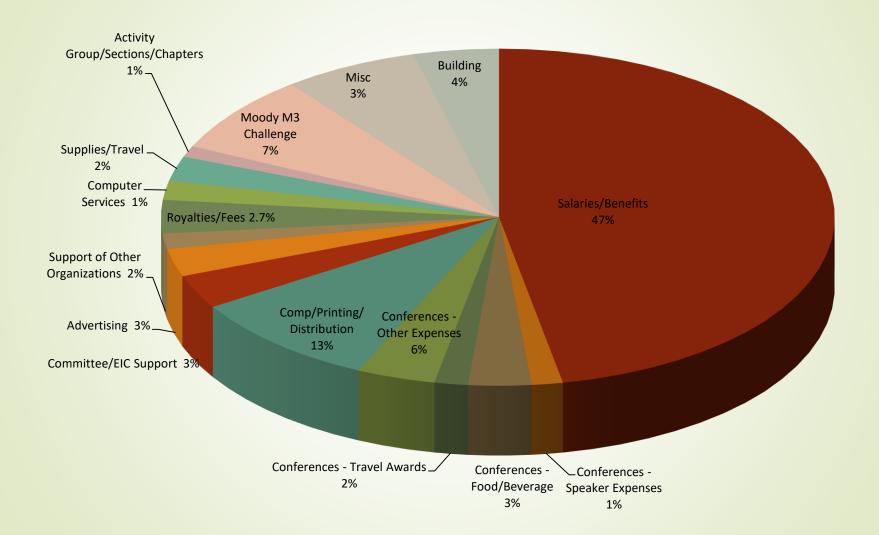
### 2016 Revenues



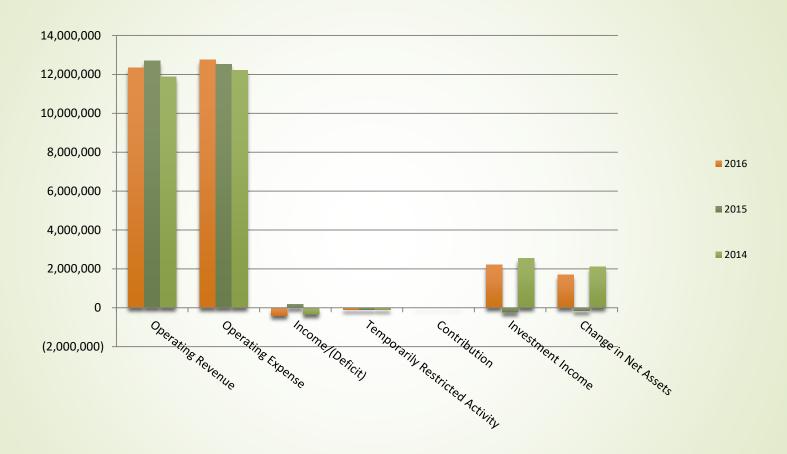
### 2016 Expenses



### 2016 Expenses by Function



### **Key Operating Results**



# Society for Industrial and Applied Mathematics Balance Sheet December 31, 2016 and 2015

|   | 2016       | 2015       |
|---|------------|------------|
| Assets:                                       |            |            |
| Cash and Cash Equivalents                     | 2,892,567  | 3,095,409  |
| Investment                                    | 32,423,081 | 30,429,881 |
| Accounts Receivable, net                      | 1,823,620  | 1,646,299  |
| Inventory                                     | 382,452    | 478,591    |
| Prepaid Expenses                              | 521,931    | 272,022    |
| Funds held for third parties                  | 192,575    | 169,129    |
| Property and equipment, net                   | 990,037    | 1,178,507  |
| Total Assets                                  | 39,226,263 | 37,269,838 |
| Liabilities and Net Assets<br>Liabilities     |            |            |
| Accounts Payable and Accrued Expenses         | 1,059,220  | 1,185,277  |
| Funds Held for Third Parties Deferred Revenue | 192,575    | 169,129    |
| Subscriptions                                 | 5,086,620  | 4,901,566  |
| Membership dues                               | 1,149,016  | 1,075,950  |
| Other   | 1,435,867  | 1,398,980  |
| Other Liabilites                              | 662,607    | 584,721    |
| Total Liabilities                             | 9,585,905  | 9,315,623  |
| Net Assets                                    |            |            |
| Unrestricted - Undesignated                   | 25,115,861 | 23,679,252 |
| Unrestricted - Designated                     | 2,187,148  | 1,848,423  |
| Total Unrestricted Net Assets                 | 27,303,009 | 25,527,675 |
| Temporarily Restricted                        | 2,017,132  | 2,106,323  |
| Permanently Restricted                        | 320,217    | 320,217    |
| Total Net Assets                              | 29,640,358 | 27,954,215 |
| Total Liabilities and Net Assets              | 39,226,263 | 37,269,838 |

#### Society for Industrial and Applied Mathematics Statement of Revenues and Expenses Years Ended December 31, 2016 and 2015

|  | 2016       | 2015        |
|--|------------|-------------|
| OPERATING REVENUES                             | 12,330,512 | 12,692,641  |
| EXPENSES                                       |            | _           |
| Program Expenses                               | 8,157,092  | 8,249,554   |
| Supporting Services                            | 3,833,320  | 3,529,928   |
| Prize Fund and Related Expenses                | 144,025    | 146,389     |
| Interest on Loan                               | 7,729      | 5,290       |
| Facilities Operation and Maintenance           | 265,820    | 250,428     |
| Depreciation and Amortization                  | 338,884    | 333,814     |
| Total Expenses                                 | 12,746,870 | 12,515,403  |
| CHANGE IN NET ASSETS FROM OPERATING ACTIVITIES | (416,358)  | 177,238     |
| CHANGE IN NET ASSETS FROM TEMPORARILY          |            |             |
| RESTRICTED ACTIVITIES                          | (99,337)   | (101,569)   |
| NON-OPERATING ACTIVITIES                       |            |             |
| Interest and Dividend Income                   | 333,171    | 444,936     |
| Realized Gains                                 | 669,024    | 691,907     |
| Unrealized (Losses)Gains                       | 1,199,643  | (1,376,548) |
| CHANGE IN NET ASSETS                           | 1,686,143  | (164,036)   |
| NET ASSETS, BEGINNING OF YEAR                  | 27,954,215 | 28,118,251  |
| NET ASSETS, END OF YEAR                        | 29,640,358 | 27,954,215  |
|  |            |             |

## **Investment Performance 2016**

|                          |            |            | Total %  |
|--------------------------|------------|------------|----------|
|                          |            |            | Return * |
|                          | 1/4/2016 & | 12/31/2016 | 2016     |
|                          |            |            |          |
| Equities                 | 70.0%      | 70.1%      |          |
|                          |            |            |          |
| Domestic:                | 50.0%      | 50.0%      |          |
| Total Stock Market Index | 15,280,600 | 16,290,700 | + 12.7   |
| Foreign:                 | 20.0%      | 20.0%      |          |
| Total Int'l Stock Index  | 6,112,200  | 6,523,800  | + 4.7    |
|                          | 21,392,800 | 22,814,500 |          |
|                          |            |            |          |
| Fixed Income             | 20.0%      | 19.7%      |          |
| Inter-Term Treasury      | 3,056,100  | 3,195,600  | + 1.3    |
| TIPS                     | 0          | 0          |          |
| Total Bond Market        | 1,528,100  | 1,602,500  | + 2.6    |
| Total Int'l Bond Index   | 1,528,100  | 1,605,300  | + 4.7    |
|                          | 6,112,300  | 6,403,400  |          |
|                          |            |            |          |
| Real Estate              | 10.0%      | 10.3%      |          |
| REIT Index               | 3,056,100  | 3,348,000  | + 8.6    |
|                          | 3,056,100  | 3,348,000  |          |
|                          | 2,222,132  | 2,212,000  |          |
| Total Endowment          | 30,561,200 | 32,565,900 | + 8.7    |

## **Investment Performance**

| SIAM     |                    | 805 NACUBO |   |
|----------|--------------------|------------|---|
|          | Total Institutions |            | _ |
| 1 year   | 1.2%               | -1.9%      |   |
| 3 years  | 7.2%               | 5.2%       |   |
| 5 years  | 7.4%               | 5.4%       |   |
| 10 years | 6.7%               | 5.0%       |   |

Source: Lauren Steidel and 2016 NACUBO-Common fund Study of Endowments

| SIAM   |        |            |        |
|--|--------|------------|--------|
| General Information                                | 2016   | 2015       | 2014   |
| # of journals published                            | 17     | 16         | 16     |
| # of books published (including proceedings)       | 15     | 17         | 18     |
| # of regular members                               | 7,242  | 7,194      | 7,257  |
| # of post-graduate members                         | 1,228  | 1,050      | 1,080  |
| # of student members                               | 6,144  | 6,283      | 5,881  |
| # of Activity Group members                        | 14,731 | 13,120     | 10,773 |
| # of member journal subscriptions (individual)     | 391    | 468        | 498    |
| # of academic members                              | 384    | 405        | 409    |
| # of consortia institutions                        | 387    | 380        | 328    |
| # of corporate members                             | 26     | 22         | 24     |
| # of non-mbr journal subscriptions (institutional) | 2,344  | 2,545      | 2,861  |
| Annual Meeting attendance (paid)                   | 1,588  | ICIAM Year | 878    |

# Thank You