## **Annual Operations Job Market Survey**

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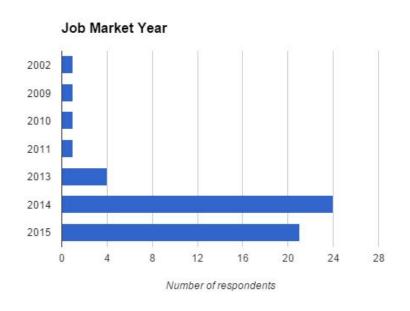
# Job Market (JM) Survey Objectives

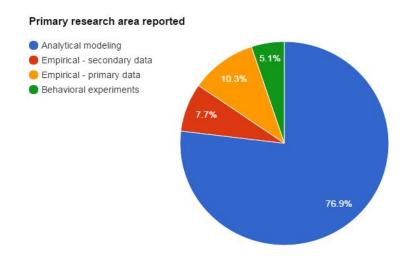
Make our JM process more transparent and efficient

 Provide a resource for doctoral students and hiring decision makers

## Respondents to our Annual Survey

Whoever applied recently for an academic job in "Operations" (broadly defined)

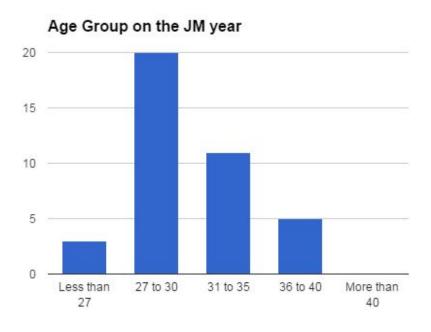


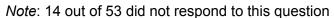


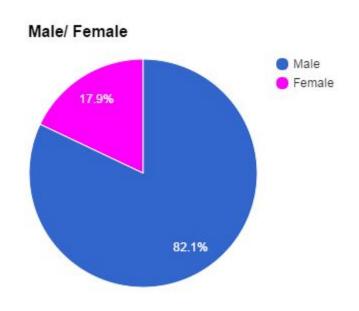
Note: 53 respondents in total from various JM years

Note: 14 out of 53 did not respond to this question

# **Demographics**

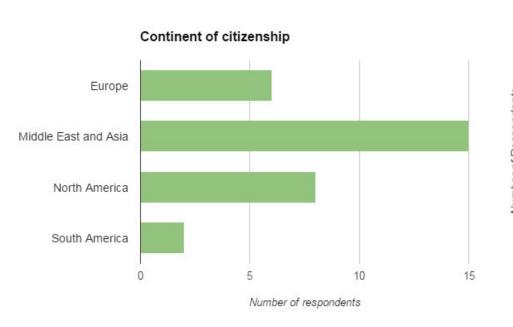


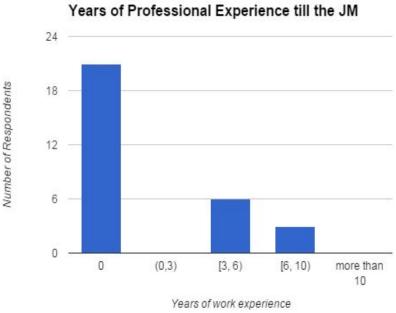




*Note*: 14 out of 53 did not respond to this question

## **Nationalities and Job Experience**

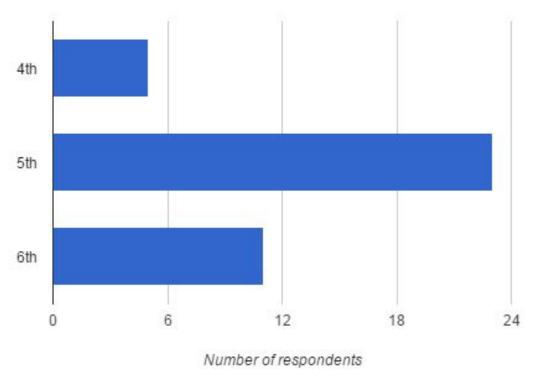




*Note*: Data were aggregated by continent to protect confidentiality. 18 out of 49 did not respond to this question

Note: 14 out of 30 did not respond to this question

# Which year on the JM?



Note: 14 out of 53 did not respond to this question

## On average...

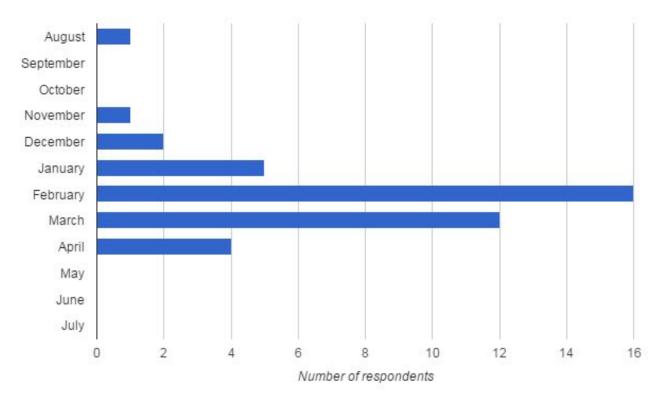
42 Letters Sent out

14 INFORMS Interviews

7 Fly Out Offers

> 6 Fly Outs Accepted

## When are the offers accepted?



Note: 12 out of 53 did not respond to this question

# JM Candidates with a paper in respective Journal and Stage, excluding WPs (2014 - 2015 Job Market)

| Journal Name                                       | Submitted/ Under First<br>Review | PASSED First Review | Accepted for Publication/ Publication | At Any Stage  |
|--|----------------------------------|---------------------|---------------------------------------|---------------|
| Management Science                                 | 2 (10 %)                         | 6 (29 %)            | 1 (5 %)                               | 8 (38 %)      |
| Manufacturing and Service<br>Operations Management | 0 (0 %)                          | 1 (5 %)             | 2 (10 %)                              | 3 (14 %)      |
| Operations Research                                | 5 (24 %)                         | 2 (10 %)            | 3 (14 %)                              | 8 (38 %)      |
| Production and Operations<br>Management            | 0 (0 %)                          | 3 (14 %)            | 1 (5 %)                               | 3 (14 %)      |
| At any of these Journals                           | 6 (29 %)                         | 11 (52 %)           | 6 (29 %)                              | N_sample = 21 |

*Note*: An upcoming, detailed Executive Summary Report will complement these data with all the other Journals reported but not shown here.

## Average Salary 2013-2015 (USD)

|          | Number<br>Reporting<br>Amount | Mean      | Min       | Max       |
|----------|-------------------------------|-----------|-----------|-----------|
| 9-month  | 20                            | \$149,353 | \$90,000  | \$173,000 |
| 12-month | 12                            | \$156,375 | \$110,000 | \$211,000 |
| Other    | 2                             | *         | *         | *         |

<sup>\*</sup> data not reported to protect the confidentiality of the respondents

## **Other Hiring Perks**

|                             | Number<br>Reporting<br>Amount | Mean     | Min     | Max       |
|-----------------------------|-------------------------------|----------|---------|-----------|
| Moving Expenses (\$)        | 26                            | \$8,146  | \$1,000 | \$20,000  |
| Conference Travel (\$)      | 14                            | \$5,986  | \$1,500 | \$15,000  |
| Research Expenses (\$)      | 17                            | \$10,176 | \$2,000 | \$30,000  |
| Tech/ Software Support (\$) | 11                            | \$2,882  | \$1,000 | \$6,000   |
| Other                       | 5                             | \$4,861  | \$1,500 | \$180,000 |
| Overall Support             | 74                            | \$10,382 | \$1,000 | \$180,000 |

### 9-month adjusted Salary by type and location (2013 - 2015 JMs)

**Average** 

\$142,525

|                 |           | Reporting<br>Amount | Salary<br>(USD) |
|-----------------|-----------|---------------------|-----------------|
| <b>B-School</b> | Asia      | 2                   | *               |
|                 | Australia | 1                   | *               |
|                 | Canada    | 2                   | *               |
|                 | Europe    | 4                   | \$115,000       |

USA

|        | Number<br>Reporting<br>Amount | Average<br>Salary<br>(USD) |
|--------|-------------------------------|----------------------------|
| Europe | 1                             | *                          |
| USA    | 10                            | \$153,725                  |

### University

| Europe | 1        | * |  |
|--------|----------|---|--|
|        | <u>-</u> |   |  |

8

Number

Asia 1 \*

### **Public**

#### **Private**

<sup>\*</sup> data not reported to protect the confidentiality of the respondents

## What's next

Summary Report with more insights

Please respond to the JM Survey:
 OperationsAcademia.org

Anonymous feedback about the Job Market:
 OperationsAcademia.UserVoice.com