

Carleton University Academic Staff Association

your union your contract

Information Session

MAY 16TH, 2018

TEAM: C.DION*, G. FRANKS, I. JORDAN, A. MINGARELLI, P. VAN VELDHOVEN
C. CÔTÉ(STAFF)

Updates on Conciliation/Mediation

We have four days scheduled for mediation:

May 26th, 27th, 28th, and 29th

The Employer cancelled the conciliation request and keeps the regular bargaining session on May 16th.

Why do we want a strike vote now?

• We need a strong strike vote to show the Employer that we are serious in our demands.

❖ We also need to make sure that we fulfill our obligations under the law (section 79(3) of the Act) and hold the mandatory strike vote so the Employer doesn't exclusively control the process.

Why do we want a strike vote now? (continued)

❖ With a strike vote, we can balance the power at the table.

A strike vote doesn't necessarily mean we're going on strike now. It is just the first step of the legal process.

Strikable items

- Pension
- Salaries
- **Equity**
 - (a) Territorial acknowledgement
 - (b) Teaching evaluation
 - (c) Maternity and parental leave
 - (d) Pay equity

Employer's Attack on Pension

40.8 The Carleton University Retirement Plan

(a) The parties agree that the Carleton University Retirement Plan in effect as of April 30th, 2009, shall continue for the term of this Agreement., except that if the Plan is amended to modify the Employer's obligation to fund the minimum guarantee fund beyond actuarial requirements, that amendment will take effect as provided by the amended plan.

Monetary

Remove the CDI ceiling and raise the salary floor (Articles 41.5 & 45; Appendix E)

Nominal salary increase (Article 45)

What the Employer returned:

First two years: \$2,000

Third year: 1.6%

Fourth year: 1.6%

Equity

Article 9 + Title Page

The Employer strongly resists using the word "unceded" on the title page of the collective agreement.

Article 20

The Employer refuses to make extended parental leave a real option by providing additional supplemental income benefits

Equity and Student Evaluations

Article 26 + LOI &LOU

❖ The Employer is evading the issues of discriminatory comments on teaching evaluations.

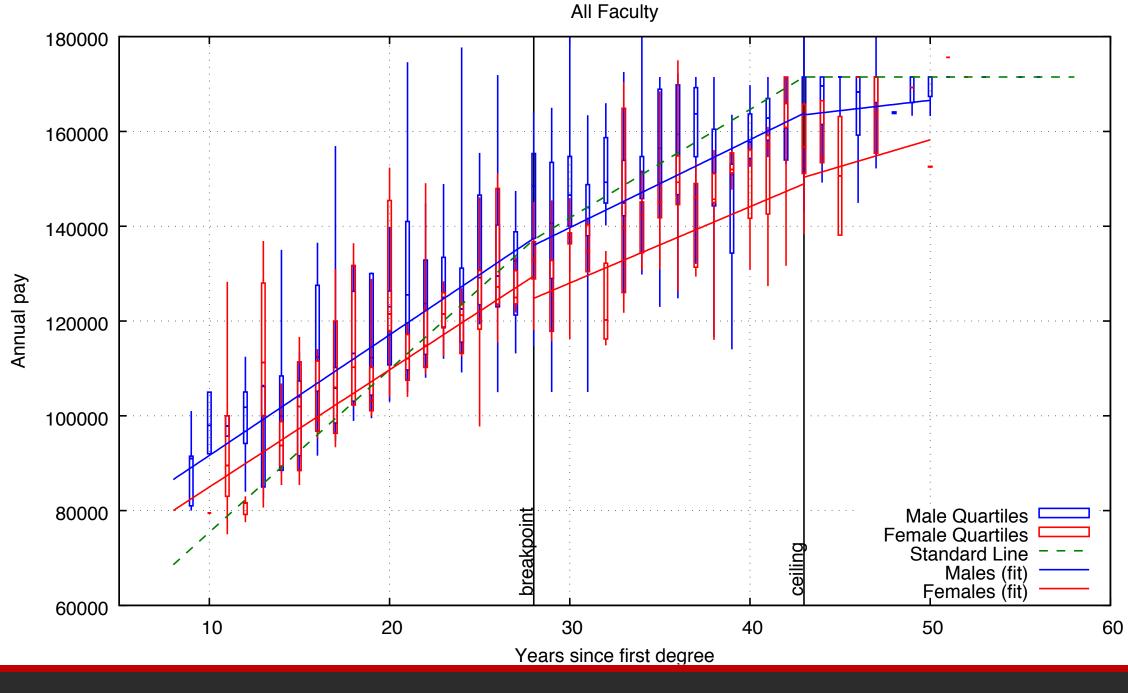
Pay Equity

Retroactive adjustment to gender pay gap (Article 45)

| <u>Faculty</u> | | <u>Instructor</u> | |
|------------------------------------|--------------------|-------------------------------------|---------|
| Faculty of Arts and Social Science | es \$2,837 | Faculty of Arts and Social Sciences | \$5,580 |
| Faculty of Engineering and Design | gn \$6, 720 | Faculty of Engineering and Design | \$5,580 |
| Faculty of Science | \$5,828 | Faculty of Science | \$5,580 |
| Faculty of Public Affairs | \$3,854 | Faculty of Public Affairs | \$5,580 |
| Sprott School of Business | \$3,258 | Sprott School of Business | \$5,580 |

The Employer completely rejected this proposal.

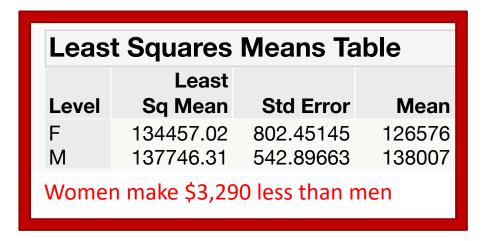
Faculty



| Effect Tests | | | | | | |
|------------------------------|-------|----|------------|----------|----------|--|
| | | | Sum of | | | |
| Source | Nparm | DF | Squares | F Ratio | Prob > F | |
| Gender | 1 | 1 | 1027816746 | 11.7398 | 0.0006* | |
| Yrs Since 1st Degree | 1 | 1 | 1.1765e+10 | 134.3856 | <.0001* | |
| Yrs Since 1st Degree ^2 | 1 | 1 | 3320725478 | 37.9296 | <.0001* | |
| Yrs Since Appointment | 1 | 1 | 2564914057 | 29.2967 | <.0001* | |
| Rank | 2 | 2 | 1.1562e+10 | 66.0339 | <.0001* | |
| Faculty | 4 | 4 | 2.6423e+10 | 75.4506 | <.0001* | |
| Faculty*Gender | 4 | 4 | 392521427 | 1.1209 | 0.3454 | |
| Rank*Gender | 2 | 2 | 28872951.3 | 0.1649 | 0.8480 | |
| Yrs Since 1st Degree*Faculty | 4 | 4 | 6692641199 | 19.1110 | <.0001* | |

| Effect Tests | | | | | | |
|------------------------------|-------|------|----------------|----------|----------|--|
| Source | Nparm | DF | Sum of Squares | F Ratio | Prob > F | |
| | пранн | DI 1 | | | | |
| Gender | I | I | 1027816746 | 11.7398 | 0.0006* | |
| Yrs Since 1st Degree | 1 | 1 | 1.1765e+10 | 134.3856 | <.0001* | |
| Yrs Since 1st Degree ^2 | 1 | 1 | 3320725478 | 37.9296 | <.0001* | |
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| Yrs Since 1st Degree*Faculty | 4 | 4 | 6692641199 | 19.1110 | <.0001* | |

| Effect Tests | | | | | | |
|------------------------------|-------|----|------------|----------|----------|--|
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| Effect Tests | | | | | | |
|------------------------------|-------|----|----------------|----------|----------|--|
| Source | Nparm | DF | Sum of Squares | F Ratio | Prob > F | |
| | прапп | DF | - | | | |
| Gender | 1 | 1 | 1027816746 | 11.7398 | 0.0006* | |
| Yrs Since 1st Degree | 1 | 1 | 1.1765e+10 | 134.3856 | <.0001* | |
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| Yrs Since 1st Degree*Faculty | 4 | 4 | 6692641199 | 19.1110 | <.0001* | |

| Level | Least Sq Mean | Std Error | Difference (men-women) |
|------------------|------------------|-----------|------------------------|
| Arts,F | 125007.36 | 871.9317 | \$1,570 |
| Arts,M | 126576.88 | 901.8516 | Ψ =/0 : 0 |
| Business,F | 150653.21 | 2440.7851 | \$976 |
| Business,M | 151629.40 | 1831.2248 | \$370 |
| Engineering,F | 135077.72 | 2145.9440 | \$6,127 |
| Engineering,M | 141204.52 | 852.5374 | 70,127 |
| Public Affairs,F | 129656.67 | 1133.8591 | \$4,188 |
| Public Affairs,M | 133844.69 | 916.8714 | 74,100 |
| Science,F | 131890.13 | 1649.8957 | ¢2.506 |
| Science,M | 135476.06 | 939.6112 | \$3,586 |

| Least Squares Means Table | | | | | | |
|----------------------------------|------------------------|------------------------|------------------|--|--|--|
| Level | Least Sq Mean | Std Error | Mean | | | |
| F M | 134457.02 137746.31 | 802.45145 542.89663 | 126576 138007 | | | |
| Women make \$3,290 less than men | | | | | | |

| Effect Tests | | | | | | |
|------------------------------|--------------|----|------------|----------|----------|--|
| | | | Sum of | | | |
| Source | Nparm | DF | Squares | F Ratio | Prob > F | |
| Gender | 1 | 1 | 1027816746 | 11.7398 | 0.0006* | |
| Yrs Since 1st Degree | 1 | 1 | 1.1765e+10 | 134.3856 | <.0001* | |
| Yrs Since 1st Degree ^2 | 1 | 1 | 3320725478 | 37.9296 | <.0001* | |
| Yrs Since Appointment | 1 | 1 | 2564914057 | 29.2967 | <.0001* | |
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| Faculty | 4 | 4 | 2.6423e+10 | 75.4506 | <.0001* | |
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| Yrs Since 1st Degree*Faculty | 4 | 4 | 6692641199 | 19.1110 | <.0001* | |

| Level | Least Sq Mean | Std Error | Difference (men-women) |
|------------------|------------------|-----------|------------------------|
| Arts,F | 125007.36 | 871.9317 | \$1,570 |
| Arts,M | 126576.88 | 901.8516 | Ψ =/0 : 0 |
| Business,F | 150653.21 | 2440.7851 | \$976 |
| Business,M | 151629.40 | 1831.2248 | 7370 |
| Engineering,F | 135077.72 | 2145.9440 | \$6,127 |
| Engineering,M | 141204.52 | 852.5374 | ΨO,127 |
| Public Affairs,F | 129656.67 | 1133.8591 | \$4,188 |
| Public Affairs,M | 133844.69 | 916.8714 | 74,100 |
| Science,F | 131890.13 | 1649.8957 | ¢3.506 |
| Science,M | 135476.06 | 939.6112 | \$3,586 |

| Least Squares Means Table | | | | | | |
|----------------------------------|------------------------|------------------------|------------------|--|--|--|
| Level | Least Sq Mean | Std Error | Mean | | | |
| F M | 134457.02 137746.31 | 802.45145 542.89663 | 126576 138007 | | | |
| Women make \$3,290 less than men | | | | | | |

| Least Squ | 7.66 | | |
|-------------|-----------|-----------|-------------|
| | Least | | Difference |
| Level | Sq Mean | Std Error | (men-women) |
| Assistant,F | 126761.31 | 1364.0470 | \$2,753 |
| Assistant,M | 129514.48 | 1224.9983 | \$2,755 |
| Associate,F | 134748.09 | 982.0003 | ¢2.107 |
| Associate,M | 137935.33 | 675.2941 | \$3,187 |
| Full Prof,F | 141861.66 | 1340.7532 | \$3,927 |
| Full Prof,M | 145789.12 | 875.5978 | 73,327 |



Actual by Predicted Plot 220000 200000 ₫ 180000 160000 E 140000 E 120000 100000 80000 80000 120000 160000 200000

annrpay Predicted RMSE=9356.8

RSq=0.86 PValue<.0001

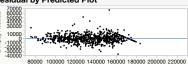
Effect Summary



Lack Of Fit

| | | Sum of | | |
|-------------|-----|------------|-------------|----------|
| Source | DF | | Mean Square | F Ratio |
| Lack Of Fit | 682 | 6.233e+10 | 91393078 | 2.3429 |
| Pure Error | 54 | 2106436612 | 39008085 | Prob > F |
| Total Error | 736 | 6.4437e+10 | | <.0001* |
| | | | | Max RSq |
| | | | | 0.9953 |

Residual by Predicted Plot



annrpay Predicted

Summary of Fit

| RSquare | 0.85748 |
|----------------------------|---------|
| RSquare Adj | 0.85360 |
| Root Mean Square Error | 9356.79 |
| Mean of Response | 134020. |
| Observations (or Sum Wgts) | 75 |

| Parameter Estimates | | | | |
|--|-----------|-----------|---------|---------|
| Term | Estimate | Std Error | t Ratio | Prob> t |
| Intercept | 80551.653 | 3102.751 | 25.96 | <.0001* |
| Gender[F] | -1644.646 | 480.0004 | -3.43 | 0.0006* |
| Yrs Since 1st Degree | 2442.8414 | 210.7263 | 11.59 | <.0001* |
| Yrs Since 1st Degree ^2 | -20.76349 | 3.371405 | -6.16 | <.0001* |
| Yrs Since Hire | 351.57169 | 64.95381 | 5.41 | <.0001* |
| Rank[Assistant] | -7963.769 | 777.5143 | -10.24 | <.0001* |
| Rank[Associate] | 240.04538 | 517.7526 | 0.46 | 0.6431 |
| Faculty[Arts] | -10309.54 | 653.4463 | -15.78 | <.0001* |
| Faculty[Business] | 15039.642 | 1256.548 | 11.97 | <.0001* |
| Faculty[Engineering] | 2039.4588 | 998.225 | 2.04 | 0.0414* |
| Faculty[Public Affairs] | -4350.984 | 731.516 | -5.95 | <.0001* |
| Faculty[Arts]*Gender[F] | 859.88777 | 660.3773 | 1.30 | 0.1933 |
| Faculty[Business]*Gender[F] | 1156.5509 | 1268.168 | 0.91 | 0.3621 |
| Faculty[Engineering]*Gender[F] | -1418.754 | 997.0864 | -1.42 | 0.1552 |
| Faculty[Public Affairs]*Gender[F] | -449.365 | 728.2818 | -0.62 | 0.5374 |
| Rank[Assistant]*Gender[F] | 268.06283 | 589.8445 | 0.45 | 0.6496 |
| Rank[Associate]*Gender[F] | 51.024543 | 491.6558 | 0.10 | 0.9174 |
| (Yrs Since 1st Degree-28.3316)*Faculty[Arts] | 387.47422 | 61.16304 | 6.34 | <.0001* |
| (Yrs Since 1st Degree-28.3316)*Faculty[Business] | -778.0978 | 103.3795 | -7.53 | <.0001* |
| (Yrs Since 1st Degree-28.3316)*Faculty[Engineering] | 43.892229 | 71.6659 | 0.61 | 0.5404 |
| (Yrs Since 1st Degree-28.3316)*Faculty[Public Affairs] | 247.20496 | 64.02353 | 3.86 | 0.0001* |

Effect Tests

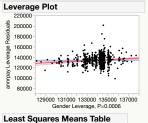
| Source | Nparm | DF | Sum of Squares | F Ratio | Prob > |
|------------------------------|-------|-----|-------------------|----------|--------|
| Gender | 1 | - 1 | 1027816746 | 11.7398 | 0.0006 |
| Yrs Since 1st Degree | 1 | - 1 | 1.1765e+10 | 134.3856 | <.0001 |
| Yrs Since 1st Degree ^2 | 1 | - 1 | 3320725478 | 37.9296 | <.0001 |
| Yrs Since Hire | 1 | - 1 | 2564914057 | 29.2967 | <.0001 |
| Rank | 2 | 2 | 1.1562e+10 | 66.0339 | <.0001 |
| Faculty | 4 | 4 | 2.6423e+10 | 75.4506 | <.0001 |
| Faculty*Gender | 4 | 4 | 392521427 | 1.1209 | 0.3454 |
| Rank*Gender | 2 | 2 | 28872951.3 | 0.1649 | 0.8480 |
| Yrs Since 1st Degree*Faculty | 4 | 4 | 6692641199 | 19.1110 | <.0001 |
| | | | | | |

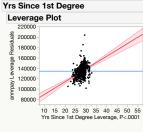
Gender Leverage Plot 220000 혈 200000 -180000 160000 140000 120000 100000 80000

Sq Mean Std Error Mean

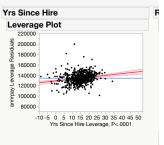
134457.02 802.45145 126576

137746.31 542.89663





Yrs Since 1st Degree ^2 Leverage Plot 200000 180000 160000 140000 120000 100000 80000 500 1000 1500 2000 2500 3000 Yrs Since 1st Degree ^2 Leverage,



Rank

Associate

| Lever | age Plot | | |
|--|-------------|------------------------|----------------------|
| 2200 | 00 | | |
| 혈 2000 | 00 | | • |
| <u>छ</u> 1800 | 00 | | • • |
| auurbay Leverage Residuals 1600 1200 1200 1000 | 00- | | |
| ğ 1400 | 00- | | |
| 를 1200 | 00 | | 10 Sept. 1 |
| E 1000 | 00 | ••• | |
| ₩ 800 | 00 | | |
| | 120000 R | 130000 ank Leverage | 140000 b, P<.0001 |

Least

Assistant 128137.90 1010.0171

Full Prof 143825.39 830.5000

136341.71

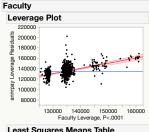
Sq Mean Std Error

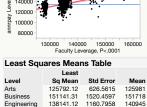
598.6483

| nank | ract |
|--|----------------------------|
| Leverage Plot | Lev |
| 220000 | 2 |
| · • | l als |
| · · | - S 1 |
| 면 용 160000 - | g 1 |
| 98 20000 | e a |
| 120000 | annrpay Leverage Residuals |
| 100000 100000 | E 1 |
| € 80000 | ä |
| 120000 130000 140000 Rank Leverage, P<.0001 | ~ |
| Least Squares Means Table | Lea |

106383

133242



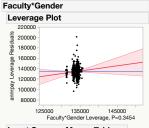


133683.09

729.1707

Public Affairs 131750.68

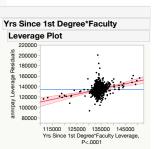
Science







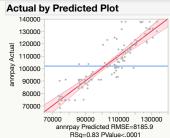




Instructors

Response annrpay

Whole Model



Effect Summary

| Source | LogWorth | PValue |
|-------------------------|----------|---------------|
| Rank | 12.963 | 0.00000 |
| Yrs Since Appointment | 2.505 | 0.00312 |
| Yrs Since 1st Degree ^2 | 1.977 | 0.01053 |
| Gender | 1.521 | 0.03011 |
| Yrs Since 1st Degree | 0.643 | 0.22728 |

Lack Of Fit

| | | Sum of | | |
|-------------|-----|------------|-------------|----------|
| Source | DF | Squares | Mean Square | F Ratio |
| Lack Of Fit | 105 | 6902177486 | 65735024 | 0.7361 |
| Pure Error | 6 | 535823951 | 89303992 | Prob > F |
| Total Error | 111 | 7438001437 | | 0.7618 |
| | | | | Max RSq |
| | | | | 0.0077 |

Residual by Predicted Plot



70000 80000 90000 100000 110000 120000 130000 annrpay Predicted

Summary of Fit

| j | |
|----------------------------|----------|
| RSquare | 0.828764 |
| RSquare Adj | 0.819508 |
| Root Mean Square Error | 8185.904 |
| Mean of Response | 101919 |
| Obcorrations (or Sum Mate) | 110 |

Analysis of Variance

| | | Sum of | | |
|----------|-----|------------|-------------|----------|
| Source | DF | Squares | Mean Square | F Ratio |
| Model | 6 | 3.5999e+10 | 5.9998e+9 | 89.5379 |
| Error | 111 | 7438001437 | 67009022 | Prob > F |
| C. Total | 117 | 4.3437e+10 | | <.0001* |

Parameter Estimates

| r arameter Estimates | | | | | | |
|-------------------------|-----------|-----------|---------|---------|--|--|
| Term | Estimate | Std Error | t Ratio | Prob> t | | |
| Intercept | 91040.082 | 5141.238 | 17.71 | <.0001* | | |
| Gender[F] | -1736.33 | 790.3782 | -2.20 | 0.0301* | | |
| Yrs Since 1st Degree | -490.9834 | 404.3925 | -1.21 | 0.2273 | | |
| Yrs Since 1st Degree ^2 | 18.406149 | 7.073979 | 2.60 | 0.0105* | | |
| Yrs Since Appointment | 467.56185 | 154.7445 | 3.02 | 0.0031* | | |
| Rank[Inst I] | -12666.32 | 1565.472 | -8.09 | <.0001* | | |
| Rank[Inst II] | -608.0569 | 1322.12 | -0.46 | 0.6465 | | |

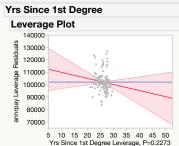
Effect Tests

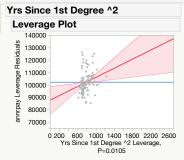
| Elicot icsts | | | | | | |
|-------------------------|-------|----|-------------------|---------|----------|--|
| Source | Nparm | DF | Sum of Squares | F Ratio | Prob > F | |
| Gender | 1 | 1 | 323390995 | 4.8261 | 0.0301* | |
| Yrs Since 1st Degree | 1 | 1 | 98778127.7 | 1.4741 | 0.2273 | |
| Yrs Since 1st Degree ^2 | 1 | 1 | 453661155 | 6.7702 | 0.0105* | |
| Yrs Since Appointment | 1 | 1 | 611759774 | 9.1295 | 0.0031* | |
| Rank | 2 | 2 | 5297542688 | 39.5286 | <.0001* | |

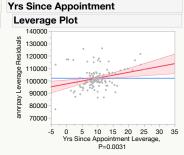
Gender Leverage Plot 130000 -120000 -110000 100000 90000 80000 70000 96000 98000 100000 102000 104000 Gender Leverage, P=0.0301

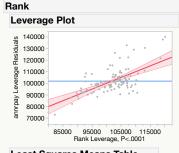
Least Squares Means Table

| | Least | | |
|-------|-----------|-----------|-------|
| Level | Sq Mean | Std Error | Mea |
| F | 95627.330 | 1100.1109 | 10043 |
| M | 99099.990 | 1413.9253 | 10451 |
| | | | |









| Least Squares Means Table | | | | |
|---------------------------|-----------|-----------|--------|--|
| | Least | | | |
| Level | Sq Mean | Std Error | Mean | |
| nst I | 84697.34 | 2209.4980 | 76035 | |
| nst II | 96755.60 | 1799.1610 | 90230 | |
| nst III | 110638.03 | 1303.5876 | 115478 | |
| nst III | 110638.03 | 1303.5876 | 1154 | |

Least Squares Means Table

| | Least | | | | |
|----------------------------------|-----------|-----------|--------|--|--|
| Level | Sq Mean | Std Error | Mean | | |
| F | 95627.330 | 1100.1109 | 100431 | | |
| M | 99099.990 | 1413.9253 | 104514 | | |
| Women make \$3,473 less than men | | | | | |

We need mobilization now!

Vote **YES** to the strike vote.

When and where?

May 16 & May 17

9:00am-5:00pm in three locations:

- 1. Minto CASE (outside the Bell Theatre)
 - 2. University Centre atrium
- 3. Loeb Building (at the base of the ramp from Southam)

We need mobilization now! (continued)

Join one or both of the following committees:

- Strike/Lock-Out Preparation Committee
- Mobilization Committee

Please contact Hadia at Hadia.Walhad@cuasa.ca

Fill in the Personal Contact Information Form: http://cuasa.hostedincanadasurveys.ca/index.php/964826?lang=en



Carleton University Academic Staff Association

your union your contract

Questions?

Chantal Dion
CUASA Chief Negotiator
chiefnegotiator@cuasa.ca

