## 超時工作研究調查

## 李秋韻

工業及組織心理學 碩士 研究生
香港中文大學 心理學系

區永東
副教授

吳永祥
侯任主席
香港心理學會 工業及組繊心理學部
> Objectives \& Methods
> Results
> Conclusions
> Q\&A

## Objectives

> To understand the state of overtime (OT) work in private sectors in Hong Kong

- how frequent and to what extent do workers work overtime
- their reactions to OT
- motivations for OT
> To explore its implications on industrialorganizational concerns like work-life balance and the restriction of working hours. OT refers to both OT days and OT hours.


## Definitions

> Overtime Work (OT)

- Work at anywhere beyond office hours as stated in employment contract
> OT Day
- A day (either a normal work day or a holiday) which employees had worked overtime
> OT Hour
- A work hour (on a normal work day or a holiday) which was outside office hours


## Results Outline

> Overall OT and working hours
> Variation in the amount of OT work
> Who are the ones with the most OT?
> Is OT a concern? Is it acceptable?
> What motivates OT?
> Work overload and possible adverse effects
> Expected hours of work
> Conclusions

## Survey Methodology

> Fieldwork agent

- Mercado Solutions Associates Ltd. (MSA)
> Fieldwork period
- Quarter I, 2005
> Target respondents
- Full-time employees in private sectors
> Data collection method
- Telephone interviews
> Total no. of successful interviews
- 500


## Overall OT and Working Hours

> Half (49\%) of the people have done some OT work during the 7 days before interviewed.
$>$ The median OT hours in the past 7 days is 6 hours. The median number of days in a month is 8 days.
> The median no. of working hours per week is 50 hrs

- 48 hrs --- had no OT
- 54 hrs --- had OT.
> The official statistics for the whole population (2004, 4th quarter) is 49 hours per week.


## OT Index



## Variation in the amount of OT work

- High OT group (work 76\% of OT hours)
- median 10 hrs
- Middle group (24\%)
- median 4 hours
- Low group (none)
$>$ Some (18\%) in the High group work as many as 1020 OT hrs per week
$>$ Some (6\%) even work more than 20hrs.
> However, 62\% of all respondents did not get paid for OT


## Who are the ones who have the most OT?

> Better educated

- Among the high OT group (57\% University or above)
- ... middle OT group (52\% secondary level)
- ... Iow OT group (61\% secondary level)
> Higher income
- Among the high OT group (median income: $\$ 15,200 / \mathrm{m}$ )
- ... middle OT group ( $\$ 11,500 / \mathrm{m}$ )
- ... Iow OT group (\$9,200/m)
> Professional occupations
- Among the high OT group (29\% professionals/managers)
- ... middle OT group (13\% professionals/managers)
- ... low OT group (5\% professionals/managers)


## Is OT a concern? Is it acceptable?

One way to look at it is to find out whether workers find the amount of OT they do acceptable.


Figures in \%
Sample size: (500; 379)
Base: Full-time employees in private sectors who had ever OT in their current companies
Ref.: A. 7 by A. 5

## What motivates OT? (1)

> Irrespective of whether they are receiving pay for OT, a substantial number of the people agreed in someway to the statement that they don't mind OT even if there is no pay for it.

- 73\% took initiative to OT
- 34\% did not mind doing OT without pay



## What motivates OT? (2)

> The attitude of "doing OT w/o pay" is directly proportional to the amount of OT work they are doing:

## Attitude towards OT w/o Pay

(by OT index)
I don't mind OT even if there is no pay for it

| High | 37 |  |  | 37 | 6 | 44 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 29 | 19 |  |  |  |
| Middle | 46 |  |  | $30 \quad 535$ |  |  |
|  | 15 | 31 | 19 |  |  |  |  |  |
|  | 54 |  |  |  |  |  |
| Low | 24 | 30 | 22 | 21425 |  |  |

## What motivates OT? (3)

> Workers, especially those in the High OT group, felt they are obliged to do OT when needed because it was their responsibility to do their job well (81\%).
> But in the other two groups, the percentages are also high

- 75\% for Middle group \&
- 61\% in Low group.


## What motivates OT? (4)

> Sense of achievement could be another motivator, especially for professionals (50\% of them reported a greater sense of achievement than other job categories)
> In general,

- 51\% of professionals think they are irreplaceable (against only $28 \%$ in other job categories)
- Even knowing these professionals have to work OT to accomplish their tasks, their supervisors will still assign the task to them ( $64 \%$ among professionals vs. $39 \%$ among non-professionals)


## What motivates OT? (5)

(in \%)
Had pay /
allowance vs. allowance
Considered current OT acceptable $80 \approx 82$
Accept OT in general $54>46$
Would take initiative to OT
Didn't mind OT even if no pay

| 54 | $>$ | 46 |
| :--- | :--- | :--- |
| 74 | $\approx$ | 72 |
| 25 | $<$ | 40 |

$>$ Those not being paid for OT do not mind doing OT without pay.
> However, those used to getting paid for OT would object to not being paid.

## Work overload and possible adverse effects (1)

> Workers working more OT do feel overwhelmed.
> Amount of OT work seems to have a direct relation with workload.

- High OT group (35\%) find workload inappropriate (i.e. too much) than those in the Middle (18\%) and Low (17\%) group
- More than half of High group think they do not have sufficient time to complete their work (56\%) and feel overloaded (58\%).


## Work overload and possible adverse effects (2)

- There are more of them who felt unhappy about the work demand and long hours than those in the other two groups
- Dissatisfied with work demand
- 37\% (High) vs. 24\% (Middle) and 12\% (Low)
- Dissatisfied with work hours
- 38\% vs. $18 \%$ and $20 \%$


## Work overload and possible adverse effects (3)

- High OT group have a stronger intention to quit their job
\% of respondents having a strong intention to quit in the coming
OT group
6 months
24 months

High
Middle
Low
13\%
28\%
9\%
20\%
4\%
14\%

## Expected hours of work

> Almost all wish to work fewer hours. The median expected hour per week is 44 hours (vs. a median of 50 hours in the past 7 days). This value is rather consistent for all irrespective of their present OT situation.

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## Conclusions（1）

＞OT is common but there are great variations
＞High OT workers are those better paid，better educated，vice versa for low OT workers
＞OT has a high acceptance rate，possibly because of sense of responsibility and sense of achievements
－High OT workers，especially among professionals and managers，also had higher sense of irreplaceablility
＞Pay has a role，but not particular strong（講心少講金）

## Conclusions (2)

> Finding OT acceptable is one thing, and really wanting to do OT or work long hours is another.
> Most people do not like long hours.

- The median expected hours per week is 44 hours (vs. a median of 50 hours in the past 7 days).
- This value is rather consistent for all irrespective of their present OT situation.


## Conclusions (3)

> Due to the research method we used, maybe there are other factors that we have not been able to capture, e.g.,

- Individual-level factors (e.g., demographic status and personality)
- J ob-level factors (e.g., performance appraisal criteria and time and place of hours worked)
- Organizational-level factors (e.g., norms, leadership, and culture)
- Economic factors (e.g., declining profitability and threat of layoffs)


## Conclusions (4)

> What are the issues then?

- Can OT or long hours be avoided?
- Efficiency measures- time management / more effective use of computers and equipment etc.
- Many ways but maybe different measures for different organizations. Need more research.
- Should working hours or OT be restricted or reduced if efficiency measures do not work?
- If restricted, what do we hope people will do in the time otherwise spent in OT? Do we have a model of work-life balance that suits HK?


## Conclusions (5)

> What is the most effective way to restrict or reduce long hrs if efficiency measures fail?

- e.g. legislating maximum working hrs.?
$>$ We have noted in this study that a great part of OT for some is due to sense of responsibility, sense of achievement which are based on values and cultures.
> Changing values and culture through administrative means may not be the most effective approach. We need, for example, role models who not only support but actually practice working shorter hours.

Q\&A

