#### TOPIC

#### INDIVIDUALS IN THE ORGANIZATION

#### **MOTIVATION**

Ing. Pavel Adámek, Ph.D. adamek@opf.slu.cz Motivation – key terms and learning outcomes

- Different ways in which the term motivation is used.
- The nature of motives and motivation processes as influences on behaviour.
- Expectancy theory and job enrichment to diagnose organizational problems and to recommend solutions.
- The continuing contemporary interest in this field, with respect to extreme jobs, boreout, and high performance work systems.

### Why study motivation?

- A **motivated workforce** can be a sign of a successful organization. How is that achieved?
- Each of us has a **different reason** for getting out of bed in the morning.
- Our **motives** from the Latin *movere*, to move are key determinants of our behaviour.
- If we **understand your motives** (desire for more leisure), we can **influence your behaviour** (take a day's holiday if you finish that assignment).

# What motivates you?

### Why study motivation?

The top career goals for UK university students were:

- 1. to have work-life balance
- 2. to be competitively or intellectually challenged
- 3. to be secure or stable in my job
- 4. to be dedicated to a cause or to feel that I am serving a greater good
- 5. to have an international career
- 6. to be entrepreneurial or creative and innovative
- 7. to be a leader or manager of people
- 8. to be a technical or functional expert
- 9. to be autonomous or independent.

#### A demotivated workforce, on the other hand, can be disastrous!!!

When **Apple released the iPad in May 2010**, pictures of iPhones were burned in Hong Kong and protesters called for a global boycott of Apple products.

- This followed a series of employee suicides at Foxconn, a contract manufacturer which makes products for Apple and other electronics companies at Foxconn City, an industrial park in Shenzen.
- Foxconn City has 15 multistorey manufacturing buildings where there were twelve suicides in one year. These deaths raised questions about 'sweatshop' working conditions. Although Foxconn paid the Shenzen minimum wage, employees compared the company facilities to a prison, said that they were forced to work illegal overtime and night shifts, were exposed to hazardous materials, and had their privacy invaded by management.
- In response to the suicides, the company put nets around its buildings, hired counsellors, and brought in Buddhist monks to pray. The chief executive denied that he was running a 'sweatshop', but Apple, Foxconn, and other companies had already suffered 'bad press' (*The Economist, 2010*).



## Why study motivation?

- However, is more money really more motivating? **Douglas McGregor** (1960) set out two sets of motivational propositions, which he called '**Theory X' and 'Theory Y'**.
- Managers who subscribe to Theory X believe in giving orders and direct supervision, and in the motivating power of money.
- Managers who subscribe to Theory Y believe in giving autonomy and responsibility, and in the motivating power of interesting jobs.
- McGregor argued that Theory Y was a more accurate description of most people's attitudes to work, and that Theory X in practice demotivated people.
  - In other words, **nonfinancial rewards can be as powerful**, if not more powerful, motivators than money, as we also value recognition, jobs with a worthwhile purpose, flexible working, and personal development.

# Extreme jobs

**Some of us are motivated by the extreme job** which involves long hours, frequent travel across different time zones, and multiple other pressures. The characteristics of extreme jobs include:

- physical presence in the office of at least 10 hours a day
- tight deadlines and fast working pace
- unpredictable workflow
- inordinate scope of responsibility
- frequent travel
- after-hours work events
- availability to clients 24/7
- responsibility for profit and loss
- responsibility for mentoring and recruiting.

### Extreme jobs

- Long hours and intense pressure are also exhausting, and have implications for family life.
- Women in extreme jobs are concerned that their children are less disciplined, eat more junk food, and watch too much television as a result of their frequent absence.

Results show:

- 53 per cent of women in extreme jobs say that their job interferes with their sex life;
- 65 per cent of men say their extreme jobs damage relationships with their children.
- Research has shown that extreme jobs with long hours are associated with higher satisfaction, better career prospects, and higher salary, but with also with higher levels of stress, more psychosomatic symptoms, lower family satisfaction, and poorer emotional health.

#### Boreout

- Demotivation is common, especially among office workers, and is caused by repetitive, uninteresting, unchallenging work, leading to boreout. They estimate that 15 per cent of office workers are affected.
- Boreout leads to high levels of sick leave and reduces company loyalty.
- If you suffer boreout, you turn up for work **lacking energy and enthusiasm**, and spend your time surfing the internet, chatting to colleagues, and trying to look busy.

The employee who **answers 'yes' to four or more of these questions** may be suffering boreout:

- 1. Do you complete private tasks at work?
- 2. Do you feel under-challenged or bored?
- 3. Do you sometimes pretend to be busy?
- 4. Are you tired and apathetic after work even if you experienced no stress in the office?
- 5. Are you unhappy with your work?
- 6. Do you find your work meaningless?
- 7. Could you complete your work quicker than you are doing?
- 8. Are you afraid of changing your job because you might take a salary cut?
- 9. Do you send private emails to colleagues during working hours?
- 10. Do you have little or no interest in your work?

# Drives, motives, and motivation

Motivation can be explored from three distinct but related perspectives:

- **1. Goals.** What are the main motives for our behaviour?
  - Wealth, status, and power trigger behaviours directed towards their achievement. This perspective views motivation in terms of our desired outcomes or goals. This question is addressed by **content** theories of motivation.
- **2. Decisions.** Why do we choose to pursue certain goals? Why do you study hard to earn distinctions while a friend has a full social life and is happy with pass grades?
  - This perspective views motivation in terms of the cognitive decision-making processes influencing an individual's choice of goals. This question is addressed by **process** theories of motivation.
- **3. Influence.** How can we get you to work harder? Managers want to motivate employees to turn up on time and be helpful to customers.
  - This perspective views motivation as a social influence process and is addressed by job enrichment theories.

# Drives, motives, and motivation

- Our behaviour is influenced by our **biological equipment**.
- We appear to have an innate need for survival. Our needs for oxygen, water, food, shelter, warmth, and se can be overpowering.
- These needs are **triggered by deprivation** and are known as **drives**.
- **Motive** a socially acquired need activated by a desire for fulfilment.
- **Motives** appear to be acquired through experience.

drives	motives
are innate	are learned
have a physiological basis	have a social basis
are activated by deprivation	are activated by environment
are aimed at satiation	are aimed at stimulation

# Drives, motives, and motivation

- **Motivation** is a broad concept which includes preferences for particular outcomes, strength of effort (half-hearted or enthusiastic), and persistence (in the face of problems and barriers).
- These are the factors that we have to understand in order to explain your motivation and behaviour. These are the factors which a manager has to appreciate in order to motivate employees to behave in organizationally desirable ways.
- **Motivation** the **cognitive decision-making process** through which goal-directed behaviour is initiated, energized, directed, and maintained.

# **Content theories**

The 'emotional needs' theory claims that we are driven by four basic and innate ('hardwired') drives:

- the drive to **acquire** (obtain scarce goods, develop social status);
- the drive to **bond** (form connections with other individuals and groups);
- the drive to **comprehend** (satisfy our curiosity, master our environment);
- the drive to **defend** (protect against threats, promote justice).

drive	primary lever	management actions
acquire	reward system	differentiate good from average and poor performers tie rewards clearly to performance pay as well as your competitors
bond	culture	foster mutual reliance and friendship among co-workers value collaboration and teamwork encourage sharing of best practices
comprehend	job design	design jobs that have distinct and important roles in the organization design jobs that are meaningful and foster a sense of contribution to the organization
defend	performance management	increase the transparency of all processes emphasize their fairness build trust by being just and transparent in granting rewards, assignments, and other forms of recognition

#### **Content theories -** Abraham Maslow's needs hierarchy

1 self-actualization	need to develop our full potential
2 freedom of inquiry and expression	need that is a prerequisite for the satisfaction of other needs
3 transcendence	a spiritual need, 'to be at one with the universe'
4 aesthetics	need for order and beauty
5 to know and to understand	need to gain and to systematize knowledge, the need for curiosity, learning, philosophizing, experimenting, and exploring
6 esteem	need for strength, confidence, achievement, self-esteem, independence, reputation, prestige, recognition, attention and appreciation, and the respect of others
7 affiliation	need for attachment, belongingness, affection, love, relationships
8 safety	need for security, comfort, tranquillity, freedom from fear and threat from the environment, shelter, order, predictability, and an organized world
9 biological	need for sunlight, sexual expression, food, water, rest, and oxygen – needs basic to our survival



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### **Process theories**

- Theories of motivation that focus on how we make choices with respect to goals are known as process theories.
- Unlike content theories, **process theories give us a decision-making role** in choosing our goals and how to pursue them. Individuals are motivated by different outcomes.

We will explore four process theories of work motivation:

- 1. equity theory,
- 2. expectancy theory,
- 3. goal-setting theory, and
- 4. inner work life theory.

# **Equity theory**

- Equity theory a process theory of motivation which argues that perception of unfairness leads to tension, which motivates the individual to resolve that unfairness.
- The calculation of what is just or equitable depends on the comparisons we make with others.
- How do you calculate inequity? We compare our **rewards** (pay, recognition) and **contributions** (time, effort, ideas) with the **outputs** and **inputs** of others. Equity thus exists when these ratios are equal:

 $\frac{\text{my rewards (minus my costs)}}{\text{my efforts and contributions}} = \frac{\text{your rewards (minus your costs)}}{\text{your efforts and contributions}}$ 

- **Rewards** can include a range of tangible and intangible factors: pay, status symbols, fringe benefits, promotion prospects, satisfaction, job security.
- **Inputs** similarly relate to any factor that you believe you bring to the situation, including age, experience, skill, education, effort, loyalty, and commitment. The relative priority or weighting of these various factors depends on the individual's perception.

# **Equity theory**

#### Strategies for reducing inequity

strategy	example
1. alter your outcomes	persuade the manager to increase my pay
2. adjust your inputs	I won't work as hard as Annika
3. alter the comparison person's outcomes	persuade the manager to cut Annika's pay
4. alter the comparison person's inputs	leave the difficult tasks to Annika
5. compare with someone else	Per gets the same as I get
6. rationalize the inequity	Annika has worked here for much longer
7. leave	get another job

# **Expectancy theory**

- A motive is an outcome that **has become desirable**. The process through which **outcomes become desirable** is explained by the expectancy theory of motivation.
- For work motivation to be high, productive work has to be seen as a path to valued goals. If you need more money, and if you expect to get more money for working hard, then we can predict that you will work hard.
- If you still need more money, but if you expect that hard work will only result in happy smiles from the boss, then we can predict that you will decide not to work hard (unless you value happy smiles).

# **Expectancy theory**

- The American psychologist Victor H. Vroom (1964) developed the first expectancy theory of work motivation, based on three concepts: valence, instrumentality, and expectancy.
- Valence the perceived value or preference that an individual has for a particular outcome; can be positive, negative, or neutral.
- **Instrumentality** the perceived probability that good performance will lead to valued rewards; measured on a scale from 0 (no chance) to 1 (certainty).
- **Expectancy** the perceived probability that effort will result in good performance; measured on a scale from 0 (no chance) to 1 (certainty).
- **Total rewards** All aspects of work that are valued by employees, including recognition, development opportunities, organization culture, and attractive work environment, as well as pay and other financial benefits.

# **Goal-setting theory**

• Goal-setting theory a process theory of motivation which argues that work motivation is influenced by goal difficulty, goal specificity, and knowledge of results.

The main **positive feature** of goal-setting theory concerns the clarity of the practical implications:

- **Goal difficulty**: set goals for performance at levels which will stretch employees, but which are not beyond their ability levels.
- **Goal specificity**: express goals in clear and precise language, if possible in quantifiable terms, and avoid setting vague and ambiguous goals.
- **Participation**: allow employees to take part in the goal-setting process to increase the acceptability of and their commitment to goals.
- Acceptance: if goals are set by management, ensure that they are adequately explained and justified, so that those concerned understand and accept them.
- **Feedback**: provide information on the results of past performance to allow employees to adjust their behaviour, if necessary, to improve future performance.

# **Goal-setting theory**

Goal-setting theory has established four propositions which are well-supported by research:

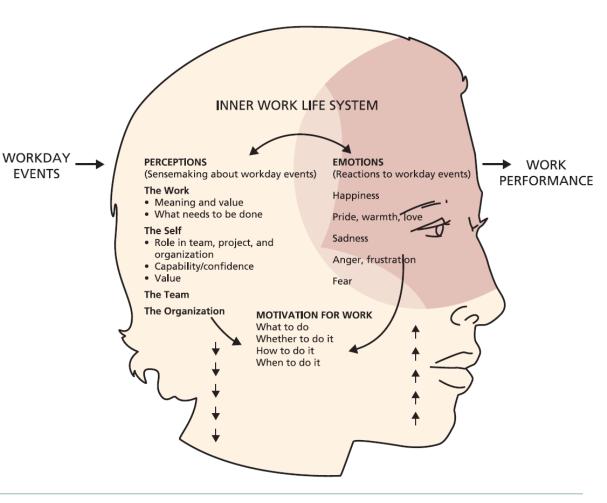
- 1. Challenging goals lead to higher levels of performance than simple and unchallenging goals. Difficult goals are also called 'stretch' goals because they encourage us to try harder (unless the goal is beyond our level of ability).
- 2. **Specific goals** lead to higher levels of performance than vague goals such as 'try harder' or 'do your best'. It is easier to adjust our behaviour when we know precisely what is required of us, and goal specificity avoids confusion. Goals should thus be SMART: specific, measurable, attainable, realistic and time-related.
- 3. **Participation** in goal-setting, particularly when this is expected, can improve performance by increasing commitment to those goals, but managerially assigned goals that are adequately explained and justified can also lead to high performance.
- 4. **Knowledge** of results of past performance feedback is necessary for effective goal achievement. Feedback contains information and is also motivational.

# **Inner work life theory**

- Equity, expectancy, and goal-setting theories of motivation allow us to make choices, implying a rational, logical, reasoned approach to the decisions that **shape our behaviour**. They do not allow for the influence of emotions.
- The **inner work life theory** developed by Teresa Amabile and Steven Kramer (2007) argues that **our behaviour and work performance are influenced by the way in which our perceptions, motives, and emotions interact with each other**, triggered by everyday events.
- Our private thoughts and feelings may not be visible to others, but we do not leave them at home when we go to work.

# **Inner work life theory**

- The 'inner work life' model of work performance. One of the most important implications of this perspective concerns the role of **emotions**.
- Neuroscience has shown that cognition (including perception) and emotion are closely linked. Events at work trigger a combination of perceptual, emotional, and motivational processes.
- The way in which these processes interact shapes our behaviour and our performance at work



- The general question is, **how do we motivate others to do what we want them to do?**
- *The question for management is, how do we motivate employees to perform well?* Many jobs are still designed using the methods of the American engineer **Frederick Winslow Taylor** (1911). Taylor's scientific management approach to designing jobs is as follows:
- 1. Decide on the optimum degree of **task fragmentation**, breaking down a complex job into a sequence of simple steps.
- 2. Decide the **one best way** to perform the work, through studies to discover the most effective method for doing each step, including workplace layout and design of tools.
- **3.** Train employees to carry out these simple fragmented tasks in the manner specified.
- 4. Reward employees financially for meeting performance targets.

#### Task fragmentation has advantages:

- employees do not need expensive and time-consuming training;
- repeating one small specialized task makes employees very proficient;
- unskilled work gets lower pay; and
- some of the problems of achieving controlled performance are simplified.

#### The disadvantages include:

- repetitive work is very boring;
- the individual's contribution to the organization is meaningless and insignificant;
- monotony leads to apathy, dissatisfaction, and carelessness; and
- the employee does not develop skills that might lead to promotion.

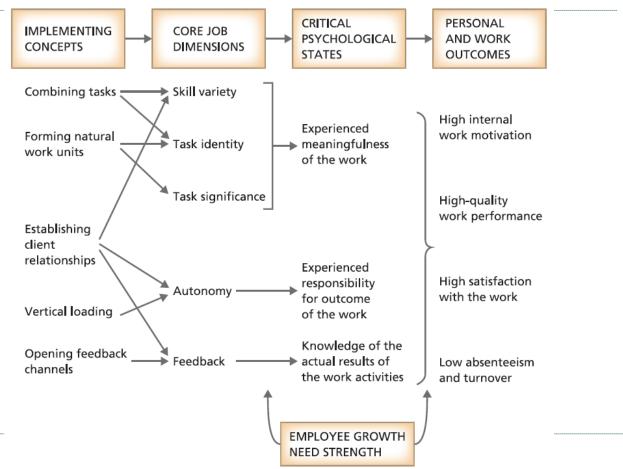
- **Taylor's approach** to job design appears logical and efficient, but it creates jobs that **do not stimulate motivation or improve performance**.
- Taylor had a simplified view of human motivation, regarding 'lower level' employees as 'coin operated' and arguing that the **rewards for working as instructed should be financial**.
- Managers are thus interested in theories of motivation as sources of alternative methods for encouraging motivation and high performance.
- During the 1960s and 1970s, these concerns created the **Quality of Working Life** (QWL) movement; its language and methods are still influential today. One QWL technique is **job enrichment.**

- The concept of job enrichment was first developed by the American psychologist **Frederick Herzberg** (1968).
- **Job enrichment** a technique for broadening the experience of work to enhance employee need satisfaction and to improve motivation and performance.
- Herzberg called this a 'two factor theory of motivation', the two sets of factors being motivator factors and hygiene factors.
- Motivators are also known as (job) content factors, while hygiene factors are known as (organizational) context factors.

Motivator (job content) factors	Hygiene (organizational context) factors
achievement	рау
advancement	company policy
growth	supervisory style
recognition	status
responsibility	security
the work itself	working conditions

- Herzberg (1968) put the way in which **a job is designed determines the rewards** available, and what the individual has to do to get those rewards. It helps to distinguish between **intrinsic rewards** and **extrinsic rewards**.
- Intrinsic rewards valued outcomes or benefits which come from the individual, such as feelings of satisfaction, competence, self-esteem, and accomplishment.
  - Mountaineers, poets, athletes, authors, painters, and musicians are usually familiar with the concept of intrinsic reward
- **Extrinsic rewards** valued outcomes or benefits provided by others, such as promotion, pay increases, a bigger office desk, praise, and recognition.

### The Job Characteristics Model



The JOB CHARACTERISTICS MODEL suggests that jobs can be analysed in terms of **five core dimensions**:

- skill variety: the extent to which a job makes use of different skills and abilities;
- **task identity**: the extent to which a job involves a 'whole' and meaningful piece of work;
- **task significance**: the extent to which a job affects the work of others;
- **autonomy**: the extent to which a job provides independence and discretion;
- **feedback**: the extent to which performance information is related back to the individual.

# **Empowerment, engagement, and high performance**

- Practice in many organizations has gone beyond the enrichment of individual jobs, to focus on teamworking, organizational culture change, and other **forms of employee empowerment.**
- As a result, many organizations **during the 1990s reconsidered job enrichment** and other approaches to improve quality of working life, through employee **empowerment**. In the twenty-first century, this has been linked with the related concept of **employee engagement**.
- **Empowerment** organizational arrangements that give employees more autonomy, discretion, and decision-making responsibility.
- **Engagement** the extent to which people enjoy and believe in what they do, and feel valued for doing it.

# **Empowerment, engagement, and high performance**

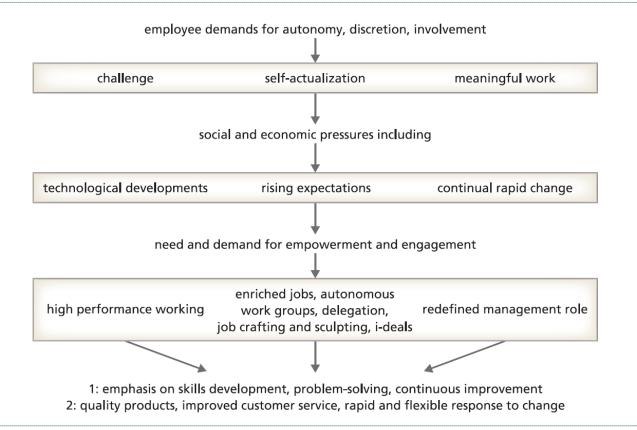
- Techniques for improving motivation and performance through empowerment and engagement fall into two broad categories: individual job enrichment, and self-managing or autonomous teamwork.
- These approaches converge in the high performance work system form of organization that operates at levels of excellence far beyond those of comparable systems.

### **Empowerment, engagement, and high performance**

Organizations, or groups, are a high performance system if they

- perform excellently against a known external standard;
- perform beyond what is assumed to be their potential best;
- perform excellently in relation to what they did before;
- are judged by observers to be substantially better than comparable groups;
- are achieving levels of performance with fewer resources than necessary;
- are seen to be exemplars, as a source of ideas and inspiration;
- are seen to achieve the ideals of the culture;
- are the only organizations that have been able to do what they do at all, even though it might seem that what they do is not so difficult or mysterious.

## The case for high performance work systems



# RECAP

- Motivation can refer to desired goals which we as individuals have or acquire.
- Motivation can refer to the individual decision-making process through which goals are chosen and pursued.
- Motivation can refer to social influence attempts to change the behaviour of others.
- Motives as desirable goals can be innate (drives) or acquired (socially learned).
- Content theories of motivation explain behaviour in terms of innate drives and acquired motives.
- Equity theory explains motivation in terms of perceived injustice or unfairness.
- Expectancy theory explains motivation in terms of valued outcomes and the subjective probability of achieving those outcomes.
- Goal-setting theory explains behaviour in terms of goal difficulty and goal specificity.
- Inner work life theory explains behaviour in terms of the interactions between perceptions, motives, and emotions.

# RECAP

- A job will only be motivating if it leads to rewards which the individual values.
- Rewards motivate high performance when the link between effort and reward is clear.
- Hygiene factors can overcome dissatisfaction but do not lead to motivation.
- Content factors lead to job satisfaction, motivation, and high performance.
- Jobs can be enriched by applying vertical job loading factors.
- The motivating potential of a job can be increased by improving skill variety, task identity, task significance, autonomy, and feedback.
- Job enrichment will not improve the performance of individuals with low Growth Need Strength.
- Some people are motivated by extreme jobs, working long hours under pressure, for the adrenalin rush, high pay, status, and power, but with personal and social problems.
- In a rapidly changing competitive business environment, organizations need to motivate employees to be flexible, adaptable, committed, and creative, not just to turn up on time and follow instructions.

We can share our thoughts and ask questions 🕲

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