The Labor Share Question in China

HAO QI

In the past two decades, China's economic growth has been increasingly dependent on investment.¹ To maintain the growth of investment, China must sustain a fairly high rate of profit, and the fall in labor's share has been seen as a crucial factor to sustain profitability.² Using a raw measure of labor's share—the compensation of employees as a percent of GDP—as shown by the bottom solid line in Chart 1, labor's share has experienced a major decline from 51.4 percent in 1995 to 42.4 percent in 2007. If we use different denominators to replace GDP in order to exclude the impact of depreciation and taxes—as shown by the top two lines in Chart 1, the general trend does not change much. After the outbreak of the global crisis in 2007, China's growth slowed down and workers' struggles against poor living and working conditions were surging—the strike at the Tonghua Steel Company is a telling example.³ As a result, labor's share returned to 45.6 percent in 2012.

Although the mainstream economists have widely admitted there is a downward trend for labor's share in China, they explain this trend with a story that has nothing to do with class struggle.⁴ In this story, the decline of labor's share is caused by sectoral changes, mainly the decrease of agriculture and the increase of industry and services as a percent of GDP in the reform era (from 1978 to present), which these economists superficially understand as economic modernization.⁵ Moreover, owing to the fact that China's agricultural production is mainly organized by rural households, profits and wages are not distinguishable in statistics and thus labor's share in agriculture is much higher than that in other sectors. So, as the mainstream story claims, sectoral changes automatically cause labor's share of the whole economy to fall; also, since sectoral changes are labeled as "modernization," the decline of labor's share should be seen as an inevitable result.

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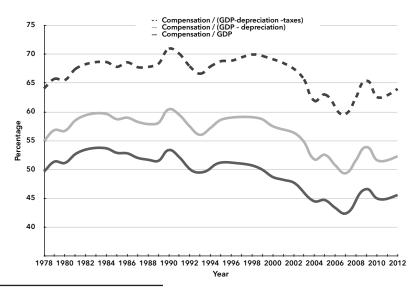


Chart 1. Raw Measurements of Labor's Share, 1978-2012

Sources: Tien-tung Hsueh and Qiang Li, *China's National Income: 1952–1995* (Boulder: Westview Press, 1999); *National Statistical Bureau, Data of Gross Domestic Product of China 1952–2004* (Beijing: China Statistics Press, Beijing 2006) (in Chinese); National Statistical Bureau, *China Statistic Yearbook* various issues from 2006 to 2013 (Beijing: China Statistics Press) (in Chinese).

Does the decline of labor's share result from sectoral changes? This question needs to be addressed with a class analysis, which is entirely omitted by the mainstream story. In what follows it will be argued that the decline of labor's share resulted from the loss in the power of the working class during the transition to capitalism. Sectoral changes have disguised the class conflicts in this historical process.

Debunking the Mainstream Story

The mainstream story has been accepted by the Chinese Communist Party (CCP). In the Report to the Eighteenth National Congress of the CCP in 2012, raising labor's share of the national income was set as a goal for the reform of income distribution; however, policies later proposed for this goal were merely focused on enhancing the skills of workers (derived from the neoclassical human capital theory) and creating more jobs for workers by promoting the development of the service sector and labor-intensive, small-scale enterprises. No policy was proposed to strengthen the power of the working class.⁶

Mainstream economists and policy makers believe that there is a U-shape curve relating labor's share to the composition of the various sectors. In their view, once the economic structure is fully

"modernized," once the share of agriculture stops shrinking and the service sector takes an increasingly large share of the economy, labor's share would begin to rise; hence the only effective way to raise labor's share is to promote change in relative size of the sectors. However, the mainstream story is based on nothing but a definition of labor's share that has nothing to do with the causal relations or the distribution of income within the working population.

Sectoral changes are not equivalent to economic modernization as a process of economic development. Sectoral changes involve the redistribution of labor power from agricultural to non-agricultural sectors and from industry to the service sector. In China, the influx of the migrant workers into the urban areas cannot be reduced to the rational response of peasants to the urban-rural income gap and the loosening of the restrictions on migration, since the urban enterprises must have prepared certain social and economic conditions for the absorption of migrant workers. One such condition was the class power relation: if the urban working class in the state-owned sector was sufficiently powerful, all the employment opportunities in that sector would be provided to the urban working class instead of migrant workers. In fact, the children of the urban workers were the main source for the new employment in the state-owned enterprises (SOEs) before the massive layoffs took place in the mid-1990s. Only when the power of the urban working class was undermined could the SOEs absorb migrant workers.

One telling example is the labor outsourcing at the Tonghua Steel Company. From 1996 to 2000, there were over eight thousand layoffs, as the company claimed it had hired "too many" workers. During the same period, the company began outsourcing work—mostly to migrant workers from the rural areas, as their wages averaged only half what the company paid its own workers. The company thus weakened workers' power through layoffs.⁷

Another example is Liuye, a construction company founded in 1963 in Luoyang, Henan Province. Since the early 1990s, most of the production workers were laid off, and only the management, skilled workers, and some office staff were retained. Since then, Liuye established a construction team for each project; each construction team had a manager and some skilled workers from Liuye, while the rest of the workers were all migrant workers. With this regime, Liuye could make full use of the low wages and flexibility of migrant workers, which was impossible before the layoffs took place. In fact, the management made use

of the massive layoffs in the 1990s to replace the workers who worked in the socialist era with migrant workers who were not only cheaper but also easily disciplined.

These layoffs resulted in not only the transfer of migrant workers, but also the expansion of the service sector. During the period 1996–2003, the share of industry in total employment decreased from 23.5 percent to 21.6 percent. This is the only period in the reform era that witnessed the decrease of industry's employment share. During the same time, the share of the service sector in total employment increased from 26.0 percent to 29.3 percent. These changes were caused by the relocation of the laid-off workers. The China Urban Labor Survey recorded job changes due to layoffs for a sample of 949 people: beforehand, 42.1 percent of the sample worked in manufacturing and 21.5 percent worked in the service sector; after being laid off, only 14.4 percent worked in manufacturing and 44.3 percent worked in the service sector. The service sector is the service sector.

Another example is the development of the service sector in the Tiexi district in Shenyang, Liaoning Province. Before the 2000s, several large-scale industrial SOEs were located in Tiexi, and thousands of workers lived nearby. The massive layoffs triggered continuous conflicts between those enterprises and the laid-off workers. Worried about the social instability caused by the concentration of those conflicts, the local government decided to relocate those enterprises to remote and scattered areas and then introduce commercial and real estate programs into Tiexi, even though some of the land was polluted by previous industrial production and thus unsuitable for non-industrial usage. Only a decade later, one can hardly tell from the appearance of the city that Tiexi was previously an industrial area.¹¹

These examples have shown how sectoral changes intertwined with the dynamics of class conflicts in China. The decline of labor's share in China was not an automatic result of sectoral changes, since those changes actually disguised the underlying class conflicts. In this perspective, this relationship is similar to that in the history of world capitalism: industrialization in the early period of traditional capitalist countries separated means of production from laborers and forced the proletarianized to work in factories as free labor; financialization in the late period of monopoly capitalist countries strengthened the power of financial capital and dragged the whole economy into the cycles of boom and bust. Along with industrialization and financialization, major changes took place in distribution, but those changes resulted from class struggle, not from the sectoral changes.

How Deep Did Labor's Share Fall?

Before explaining the fall in labor's share, it is necessary to know how deep labor's share fell in China. The raw measure in Chart 1 does not tell us all the facts, since the compensation of employees suffers from several problems under China's statistical system. First, the agricultural income of rural households is treated as the compensation of employees, which needs to be discussed. Second, the income of the self-employed is also treated as the compensation of employees, but the self-employed sector is quite diversified: a great number of self-employed units are based on household labor, while others may hire workers, and some may hire more than a small enterprise hires. The third problem is the salaries of managers, which should not be treated as labor's income. However, since we lack macro-level data on the salaries of managers, we will discuss some micro-level evidence at the end of this section.

Chart 2 shows labor's share in three ways. The dashed line (LS1) treats the self-employed sector as a capitalist sector. Different from the official method that treats all the self-employed income as labor's income, LS1 only treats an estimated wage part of the self-employed income as labor's income. The solid gray line (LS2), on the contrary, assumes all the labor in the self-employed sector is household labor, thus the self-employed sector is excluded from both the numerator and the denominator in calculating labor's share. The actual scenario should lie between LS1 and LS2; fortunately these lines are quite close to each other. Both LS1 and LS2 show a sharply downward trend that began in 1990, whereas the downward trend in Chart 1 began in the mid-1990s, which implies that the development of self-employment has disguised the actual decline of labor's share.

The solid black line (LS3) in Chart 2 excludes both the self-employed sector and the rural household sector, which also clearly shows a downward trend that began in 1990. This trend becomes flatter than what the other two lines show. However, LS3 is actually a contradictory measure of labor's share.

To explain this, we need to analyze the social function of agricultural income in China. Although agriculture is mainly organized by household labor, it is not separable from the capitalist production which dominates the non-agricultural sectors. One crucial reason is that agriculture and the rural society provides the conditions for the reproduction of labor power.

For rural households, agriculture in most cases is merely one of their income sources. Rural households are semi-proletarianized as they are participating in both household-organized agricultural production and wage employment.¹² In the decollectivization of the rural economy in the

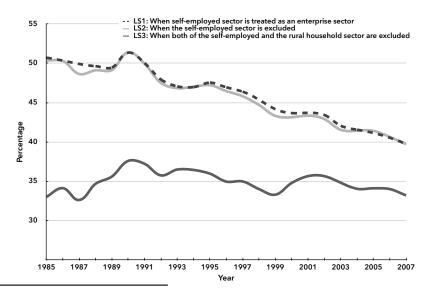


Chart 2. Labor's Share in Different Measurements, 1985-2007

Sources: Tien-tung Hsueh and Qiang Li, China's National Income: 1952–1995 (Boulder: Westview Press, 1999); National Statistical Bureau, Data of Gross Domestic Product of China 1952–2004 (Beijing: China Statistics Press, Beijing 2006) (in Chinese); National Statistical Bureau, China Statistic Yearbook, various issues from 2006 to 2012 (Beijing: China Statistics Press) (in Chinese); Ministry of Agriculture, New China's Agriculture in Sixty Years (Beijing: China Agriculture Press, 2009) (in Chinese); Siwei Cheng, ed., China Non-public Ownership Economy Yearbook 2010 (Beijing: Democracy and Construction Press, 2010) (in Chinese).

Notes: The equations are: LS1 = (wages and salaries of workers + the estimated wage part of the self-employed income + rural household income) / GDP; LS2 = (wages and salaries of workers + rural household income) / (GDP - self-employed income); LS3 = (wages and salaries of workers) / (GDP - self-employed income - rural household income). Assumptions for estimating the wages, profits, depreciation of the self-employed sector include, first, the share of profits in total revenue is 25 percent; second, the profit/wage ratio of the self-employed sector is equal to the profit/wage ratio of the rural self-employed sector; third, depreciation of fixed capital is equal to 1 percent of total revenue. Different assumptions have been used for the robustness check, and the general results in Chart 2 are robust.

early 1980s, collective enterprises were transformed into township and village enterprises (TVEs) that were later controlled or privatized by individuals. In 1990, nearly one-fifth of rural laborers were working in TVEs; in 2010, this number became one-third. Moreover, since the early 1990s, more and more rural laborers have migrated to urban areas; in 2011, the number of migrant workers reached 159 million, or 44 percent of total urban employment. However, due to the high cost of housing, education, and medical care in the urban areas and relatively low wages that migrant workers can earn, most cannot live with their families in the urban areas.

For a typical rural family, wages from working in TVEs or in the urban areas make up a large portion of the family's income, while some of the family members (especially aging parents and young children) still need to engage in agricultural production and live in the rural

areas, since the living cost in these areas is much lower. In this context, capitalists are not required to pay wages sufficient for the laborers to reproduce the labor power in the urban areas, and the agricultural income and the rural society becomes indispensable for the reproduction of labor power of their families.

Therefore, although LS3 does describe something about distribution, it meets with a theoretical contradiction: the labor's income implied by LS3 cannot satisfy the need of the working class to reproduce labor power. The distribution process in reality takes the semi-proletarianization of migrant workers and their families as its foundation. In this process, the working class makes use of both wage income and agricultural income to complete the reproduction process, and the capitalists take advantage of the double roles played by the working class to pay fewer wages. Excluding agricultural income from the calculation of labor's share oversimplifies the distribution process because it ignores the internal relationship between workers and peasants in the reproduction of labor power and the reliance of the working class on the rural society. In contrast, LS1 and LS2 are better measures of labor's share as they consider agricultural income as an integral part of labor's income.

The last problem with measuring labor's share is the salaries of managers. Under the socialist statistical system, China was collecting data on the salaries of cadres in factories, since the state attempted to control the income gap between cadres and workers, while after China replaced the socialist statistical system with the GDP accounting system in the early 1990s, these data were no longer collected. Nevertheless, from the data of the companies listed in China's domestic stock markets, we can compare the average salary of managers, including board members, supervisors, and executives, with the average wage of urban employees in the formal sector. As shown in Chart 3, from 1999 to 2009 the ratio of the managers' average salary to the urban average wage increased from 4.2 to 6.7, or by 60 percent. This implies that, if managers' salaries are excluded from labor's income, it is very likely that labor's share in fact dropped more quickly in the past decade.

Class Power and Labor's Share

Labor's share is widely used in Marxian economics as a proxy for the power of the working class. In China, labor's share as an outcome of distribution is closely associated with the transition to capitalism, and this relationship can be observed in the transition of incentive systems on the shop floor.

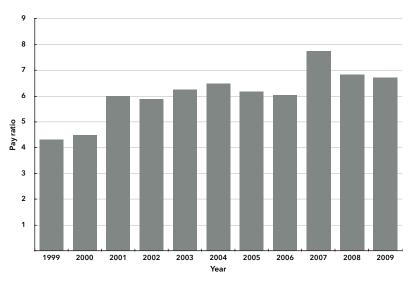


Chart 3. Ratio of Managers' Average Salary to Urban Average Wage

Sources: Data of managers' salaries are from Guotaian Database. The urban average wage is from National Statistical Bureau, *China Statistic Yearbook 2012* (Beijing: China Statistics Press, 2012) (in Chinese).

In the Maoist era, there was a recurring debate on "material incentives" and "politics in command" during the transformation of incentive systems. Although a Soviet wage system was established in 1956, there was a lack of consensus among the leadership on how to operate this wage system. ¹⁶ In particular, given that the Soviet Union underscored the role of material incentives, there was a debate on whether material incentives such as bonuses and piece-rate wages should be encouraged in China.

Mao Zedong was critical of this, and he suggested that the emphasis on material incentives was a reflection of the ignorance of political and ideological work. Mao argued these incentives merely underscored distribution according to work, but do not underscore the contribution of individuals to socialism.¹⁷ Thus the proponents of "politics in command" proposed an entirely new path to generate work incentives. The key of the new path was to make workers recognize that they themselves were the masters of factories, and the purpose of production was consistent with the long-run interests of the working class.¹⁸ To this aim, material incentives that merely relate workers' contribution with their short-run economic benefits were eliminated, workers were encouraged to participate in the management of factories in various ways, and the income gap

between workers and cadres was controlled since significant inequality would be contradictory to workers' position as the masters of factories.

With the end of the Maoist era, the first attack against the working class was the deprivation of political rights that the workers had gained. The mass organizations established during the Cultural Revolution were dismissed; radical workers were criticized and punished; the four great rights—the right to speak out freely, to air one's views fully, to write big-character posters, and to hold great debates—as well as the right to launch strikes were all eliminated in the 1982 amendment of China's Constitution. Now, workers could no longer criticize cadres. Without the participation of workers in management, the Maoist incentive system lost its foundation and the material incentive system eventually took its place.

From the reformers' point of view, the material incentive system could play important roles. First of all, material incentives, as compensation for workers' loss of political rights, shifted workers' attention from political rights to economic benefits. Secondly, through material incentives the reformers attempted to set up an image that they, in contrast to the leadership in the Maoist era, cared more about the living conditions of workers and the fairness in distribution. Thirdly, material incentives strengthened the power of cadres in management since cadres could decide how to distribute bonuses among workers.

From the position of the working class, the material incentive system benefited workers in the short run but sacrificed their long-term interests. Bonuses could grow as quickly as labor productivity did, but this does not imply that workers' total wages (including bonuses) could catch up with labor productivity. As workers' income increasingly relied on bonuses, workers had to be more obedient to cadres in production, which in turn meant that workers were in an unfavorable position with respect to distribution.

Chart 4 shows the bonus-wage ratio—the ratio of bonuses to total wages—for the Tonghua Steel Company and the state-owned sector as a whole (including SOEs and non-enterprise units such as government institutions). For the steel company, this ratio reached its peak at 4.2 percent in 1959, while in several years of the 1970s this ratio fell to zero. After the Maoist era, the bonus-wage ratio boomed and reached around 20 percent for the state-owned sector. This high bonus-wage ratio was not able to sustain itself; after 1993, this ratio dropped, and in 1996, it returned to the level of ten years earlier.

It is not difficult to figure out why the bonus-wage ratio failed to sustain its growth. The viability of material incentives relies on the growth of

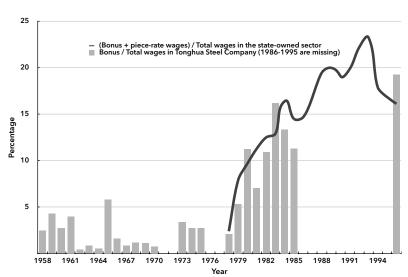


Chart 4. Bonus-Wage Ratio in Tonghua Steel Company and in the State-owned Sector, 1958-1996

Sources: The bonus-wage ratio of Tonghua Steel Company is from Tonghua Steel Company, *Tonggang History 1958–1985* (unpublished book; in the Tonghua City Library). The bonus-wage ratio of the state-owned sector is from National Statistical Bureau, *China Statistic Yearbook* various issues from 1981 to 1997 (Beijing: China Statistics Press) (both in Chinese).

Note: The bonus-wage ratio of the state-owned sector is not available; instead the ratio of the sum of bonuses and piece-rate wages to total wages has been used.

labor productivity, as the former cannot be generated without the latter. If enterprises are affected by macro fluctuations (as in the mid-1990s), the growth of labor productivity cannot be realized and thus material incentives would not function. Under this circumstance, the power of the management was threatened by the problems with the incentive system. For a capitalist enterprise, if the carrot of material incentives does not work, the stick strategy would take its place—capitalists would create unemployment so as to discipline workers. In the early 1990s, however, the management in China's SOEs did not have the power to fire workers unless workers made serious mistakes such as crimes.

If it were impossible to tame the workers who had socialist experience from the Maoist era, the rational strategy for enterprises was to segregate the labor market in order to explore new sources of labor power, and the state indeed responded to this imperative. The early 1990s witnessed policy changes that reduced barriers for migrant workers to work in the urban areas.²⁰ In the following two decades this new component of the Chinese working class suffered from long working hours and poor

working conditions. A 2009 survey from the National Bureau of Statistics has shown that on average migrants work 58.4 hours per week, much more than the 44 hours stipulated in China's Labor Law. Nearly 60 percent of migrant workers did not sign any labor contract, and 87 percent of them did not have access to health insurance. The segregation of the labor market in the early 1990s could provide enterprises with a larger labor force, but without the stick of unemployment the SOEs could never undermine the power of their workers.

In the mid-1990s, China launched a massive privatization of SOEs. Along with this privatization, about 30 million workers were laid off.²² This was a crucial turning point in Chinese capitalism that fundamentally altered the power relations between workers and capitalists. Workers with socialist experience were forced to leave factories, whereas young workers without socialist experience became the majority of the labor force in SOEs. Due to this change, institutions in SOEs began to converge with those in private enterprises: short-term labor contracts, dispatched workers, and overtime work became the routine in both SOEs and private enterprises.²³

After the reform, despite the convergence of the institutions on the shop floor, the labor market on the contrary became more segregated. In the center of the labor market was a group of skilled workers in SOEs who enjoyed relatively high wages, benefits, and job security; whereas on the periphery were the laid-off workers and migrant workers who received low wages and benefits with less job security. The segregation of the labor market was clearly observed in the statistics. In 2011, there were 359 million urban employees in total; among them only 19 percent worked in the state-owned sector; another 21 percent worked in the formal sector excluding the state-owned sector; 34 percent worked in the informal sector—either in private enterprises or in the self-employed sector. Ironically, the remaining 26 percent of urban employees (or 97 million employees) turned out to be "invisible" for the National Statistical Bureau because they did not know which sector those employees should belong to.24 In fact, the "invisible" employees were mostly migrant workers working in private enterprises or in the self-employed sector; their jobs were so informal that they were not registered in any way.

To sum up: during the country's transition to capitalism, as the bonuscentered incentive system could not sustain itself, enterprises needed the existence of a reserve army to discipline workers and a segregated labor market to divide and conquer the working class. A continuous influx of migrant workers and the 30 million laid-off workers from the

state-owned sector jointly expanded the reserve army of labor within a few years in the 1990s. The reserve army significantly depressed the power of the working class as a whole, and the segregation of the labor market also weakened the solidarity of the working class. This is why we have witnessed the major decline of labor's share since the early 1990s.

Conclusion

There is a new turning point for the Chinese working class.²⁵ After the outbreak of the global capitalist crisis, labor's share in China began to recover. Along with this fact, one can also observe that the nominal wage level has grown faster than nominal GDP since 2008, and in 2012 China's working-age population decreased for the first time in the reform era, which implies that the reserve army of labor will shrink in the near future.²⁶ More importantly, there is a developing workers' struggle for a decent living wage that is sufficient to afford the cost of living in the urban areas. The new generation of migrant workers who were mostly born in the 1980s and '90s insists on living in the urban areas. This has led to struggles for higher wages. Workers' struggle for a larger share of the national income will eventually end the high-profit era for capitalists and thus open up a new era for the Chinese economy.

Notes

- See Andong Zhu and David Kotz, "The Dependence of China's Economic Growth on Exports and Investment," Review of Radical Political Economics 43, no. 1 (2011): 9–32.
- 2. See Chong-en Bai, Chang-Tai Hsieh and Yingyi Qian, "The Return to Capital in China," *Brookings Papers on Economic Activity* 37, no. 2 (2006): 61–102.
- **3.** On July 24, 2009, workers at the Tonghua Steel Company launched a strike and beat the general manager to death. The Tonghua Steel Company was a state-owned enterprise that was privatized through a local governmentled program by introducing a "strategic" private shareholder in 2005. After privatization, the company laid off workers, constrained wage growth, and cut benefits such as the heating subsidy, while the management gained huge bonuses through privatization. This struggle forced the local government (the biggest shareholder) to introduce another state-owned enterprise to replace the private shareholder.
- **4.** The mainstream story is represented by the following studies: Chong-en Bai and Zhenjie Qian, "The Factor Income Distribution in China: 1978-2007," *China*

- Economic Review 21, no. 4 (2010): 650-70; Chong-en Bai and Zhenjie Qian, "The Determinants of Labor's Share: Evidence from China's Provincial Panel Data," World Economy (Shijie Jingji) 33, no.12 (2010): 3-27 (in Chinese); Loren Brandt, Chang-tai Hsieh, and Xiaodong Zhu, "Growth and Structural Transformation in China," in Loren Brandt and Thomas Rawski, eds., China's Great Economic Transformation (London: Cambridge University Press, 2008). A theoretical model can be found in Song Zheng, Kjetil Storesletten and Fabrizio Zilibotti, "Growing Like China," American Economic Review 101, no. 2 (2011): 196-233.
- 5. In China's reform era, agriculture as a percent of GDP has declined from 28.2 percent to 10.0 percent, the service sector as a percent of GDP has increased from 23.9 percent to 43.4 percent, and the share of industry has been roughly stable. Sources: National Statistical Bureau, China Statistic Yearbook 2012 (Beijing: China Statistics Press, 2012) (in Chinese).
- **6.** See National Development and Reform Commission, Ministry of Finance, and Ministry of Human Resources and Social Security, "Some Opinions on

- Deepening the Reform of the System of Income Distribution," http://gov.cn (in Chinese).
- 7. This example is from my interviews.
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- 9. National Statistical Bureau, *China Statistic Yearbook* 2012.
- **10.** Cai Fang, "The Consistency of China's Statistics on Employment," *Chinese Economy* 37, no. 5 (2004): 74–89.
- 11. This example is from my interviews.
- 12. Pan Ngai and Lu Linhui, "Unfinished Proletarianization: Self, Anger, and Class Action Among the Second Generation of Peasant-Workers in Present-Day China," Modern China 36, no. 5 (2010): 493–519. Tu Lv, Chinese New Workers (Beijing: Law Press, 2012) (in Chinese).
- **13.** National Statistical Bureau, *China Statistic Yearbook 2012*.
- 14. National Report on Migrant Workers 2009," http://stats.gov.cn (in Chinese). In this article "migrant workers" refers to laborers from the rural areas working out of their towns; thus it does not include laborers doing non-agricultural work within their own towns.
- 15. The sample is from Guotaian database,

which provides the information about the salaries of about 30,000 board members, supervisors, and executives in the listed companies in China. The formal sector includes state-owned units, collective-owned units, cooperative units, joint-ownership units, limited liability corporations, share-holding corporations, foreign-funded units, and units with funds from Hong Kong, Macao, and Taiwan.

- **16.** The Soviet wage system in China featured an eight-grade scale for workers and separate scales for cadres and technical staff.
- 17. Mao Zedong, Mao's Notes and Talks on Reading Socialist Political Economy (Beijing: National History Academy, 1998) (in Chinese).
- **18.** See Stephen Andors, China's Industrial Revolution: Politics, Planning, and Management, 1949 to the Present (New York: Pantheon Books, 1977).
- 19. Deng Xiaoping's southern tour in 1992 triggered an investment boom which further led to continuous inflation in the following years. In 1994, the government decided to restrain banking

credit to deal with inflation. This policy succeeded in controlling inflation but meanwhile depressed the profitability of enterprises.

- 20. In the 1980s, the government strictly controlled the migration of labor forces. Migrant workers were called the "blindly floating population." In the 1990s, most of the constraints on migrant workers were eliminated, whereas workers were still facing the possibility of being repatriated. See Tu Lv, Chinese New Workers (Beijing: Law Press, 2012) (in Chinese)
- 21. National Statistical Bureau, "Investigation Report on Migrant Workers 2009," http://stats.gov.cn (in Chinese).
- 22. The number is estimated by the reduction in the employment of the state-owned sector from 1995 to 2000. Data is from National Statistical Bureau, China Statistic Yearbook 2012.
- 23. In the interviews with some workers in SOEs, I found that new workers in SOEs mostly signed three-year-long labor contracts, and dispatched workers, who were hired by external labor agencies but

worked for SOEs, were quite common in construction and transportation. Many of my interviewees complained about overtime work, and one interviewee who had working experience in both SOEs and private enterprises said that there was no difference with regard to overtime work in both kinds of enterprises.

- 24. National Statistical Bureau, China Statistic Yearbook 2012. Philip Huang suggests that the statistical apparatus in China neglects this part of employment because of the misleading influence of mainstream economic and sociological theories. See Philip Huang, "China's Neglected Informal Economy: Reality and Theory," Modern China 35, no. 4 (2009): 405–38.
- **25.** Minqi Li, "The Rise of the Working Class and the Future of the Chinese Revolution," *Monthly Review* 63, no.2 (2011): 38–51.
- 26. National Statistical Bureau, "Statistical Communique of the People's Republic of China on the 2012 National Economic and Social Development," http://stats.gov.cn (in Chinese).

MONTHLY REVIEW Fifty Years Ago

The composite picture of the late President Kennedy which comes through from the many eulogies and biographical sketches which have appeared in print and over the airwaves in the weeks since his death is that of a man of genuinely outstanding qualities.... And yet if we look at the record of accomplishment during Kennedy's three years in the White House, there is very little which, by anyone's standards, could be considered positive. About all that can be said is that he and his administration did put out a remarkable stream of speeches, messages to Congress, testimony before Congressional Committees, departmental reports, etc., describing and analyzing the nation's economic and social problems in great detail and with a wealth of supporting facts and figures.... But Kennedy's legislative proposals for solving the problems and remedying the evils revealed in his and his associates' utterances were all of the "too little and too late" variety; and very few were finally enacted into law, even in a watered-down form....

Kennedy came to Washington as an ardent believer [in the beneficent instrumentality of U.S. institutions]; if [James] Reston can be credited, he stayed long enough to learn, from his own experience, the disillusioning truth. Nothing, it seems to us, could more convincingly demonstrate that he was indeed a man of remarkable stature. Loyal to the system and sworn to uphold it, yet possessed of the guilty knowledge that it is powerless to remedy the evils that lie all around us, John Kennedy, had he lived, might have scaled the heights of genuine tragedy.

—Paul M. Sweezy, "Kennedy: The Man and the President,"

Monthly Review, January 1964

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