

## BIODATA

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**Date of birth:** November 10, 1956

**Date of Superannuation:** November 30, 2021

**Last salary drawn:** Rs. 2,20,200/- (Basic Pay)

**Employment:**

	Employer	Designation	Period
I	Indian School of Mines, Dhanbad	Lecturer	February, 1980-February 1984
II	University of Burdwan	Lecturer	March, 1984-June, 1985
III	University of Burdwan	Reader	July, 1985-August, 1989
IV	Jadavpur University	Professor	September,1989-December,1999
V	Indian Statistical Institute	Professor	January, 2000-November, 2021

**Courses taught:**

Microeconomics, Macroeconomics, Development Economics, Growth Theory, International Economics, Agricultural Economics, Planning techniques, Managerial Economics, Introductory Econometrics.

**Publications:**

2021

- (i) M. R. Gupta, "Globalization, Crime and Wage Inequality: A Theoretical Analysis". Indian Growth and Development Review, 14 (1).
- (ii) M. R. Gupta and P. B. Dutta (2021), "Taxation, Capital Accumulation, Environment and Unemployment in an Efficiency Wage Model", Journal of Economics, Forthcoming, <https://doi.org/10.1007/s00712-021-00754-8>.
- (iii) C. Bhattacharyya and M. R. Gupta, "Unionised Labour Market, Environment and Endogenous Growth". International Review of Economics & Finance, 72, 29-44.

## 2020

- (i) M. R. Gupta, "Public Capital, Endogenous Growth and Tax Concession on Savings". Indian Economic Review, 55 (2).
- (ii) C. Bhattacharyya and M. R. Gupta, "Union, Efficiency of Labour and Endogenous Growth". Hitotsubashi Journal of Economics 61, 170-202.
- (iii) S Ghosh, T. R. Barman and M. R. Gupta, "Are Transitory Effects of Pollution Important for Optimal Fiscal Policy?" Journal of Public Economic Theory 22(5), 1262-1288.

## 2019

- (i) M. R. Gupta and P. B. Dutta, "Efficiency Wage, Unemployment and Tourism Development: A Theoretical Analysis", Indian Growth and Development Review 12(3), November.
- (ii) M. R. Gupta and P. B. Dutta, "International Tourism in a North-South Model: A Theoretical Analysis", Foreign Trade Review 54.

## 2018

- (i) M. R. Gupta and P. B. Dutta, "Skilled-Unskilled Wage Inequality and Structural Transformation in a Dual Economy", *Indian Economic Review* 53(1), December.
- (ii) M. R. Gupta and P. B. Dutta, "Tourism Development, Environmental Pollution and Economic Growth: A Theoretical Analysis", *Journal of International Trade and Economic Development* 27(2).

#### 2017

- (i) M. R. Gupta and P. B. Dutta, "Capital Mobility, Urban Unemployment and Tourism Development". *Keio Economic Studies* 53.

#### 2016

- (i) C. Bhattacharyya and M. R. Gupta, "Unionized Labour Market, Efficiency Wage and Endogenous Growth". *Keio Economic Studies* 52, 81-96.

#### 2015

- (i) C. Bhattacharyya and M. R. Gupta, "Unionized Labour Market, Unemployment Allowances, Productive Public Expenditure and Endogenous Growth", *Metroeconomica* 66(3), July.
- (ii) M. R. Gupta and T. R. Barman, "Environmental Pollution, Informal Sector, Public Expenditure and Economic Growth". *Hitotsubashi Journal of Economics* 56, 73-91.

#### 2014

- (i) M. R. Gupta and P. B. Dutta, "International Trade and Wage Inequality in a Dynamic Model". *Keio Economic Studies* 50, 29-49.

- (ii) M. R. Gupta and P. B. Dutta, "Skilled-Unskilled Wage Inequality, Growth of Skilled Labour and Development Policies". Journal of Globalization and Development 5 (1), June.
- (iii) S. Chaudhuri and M. R. Gupta, "International factor mobility, informal interest rate and capital market imperfection: A general equilibrium analysis", Economic Modelling 37(C).

### 2013

- (i) M. R. Gupta and P. B. Dutta, "Skilled unskilled wage inequality and imitation in a product variety model: a theoretical analysis", Journal of International Trade and Economic Development 22(2), March.
- (ii) M. R. Gupta and T. R. Barman, "Endogenous Growth with Environmental Pollution and Depreciation of Public Capital: A Theoretical Note", Keio Economic Studies 49, 93-100.

### 2012

- (i) M. R. Gupta and P. B. Dutta, "Skilled-Unskilled Wage Inequality, Product Variety, Public Input and Increasing Returns: A Static General Equilibrium Analysis". Economic Modelling 29(2), March.

### 2011

- (i) M. R. Gupta and P. B. Dutta, "Skilled unskilled wage inequality and unemployment: a general equilibrium analysis" Economic Modelling 28(4), July.

### 2010

- (i) M. R. Gupta and P. B. Dutta, "Skilled unskilled wage inequality: a general equilibrium analysis" *Research in Economics* 64 (4), December.
- (ii) M. R. Gupta and P. B. Dutta, "Skilled unskilled wage inequality, non-traded goods and endogenous supply of skilled labour: a theoretical analysis" *Economic Modelling* 27 (5), September.
- (iii) T. R. Barman and M. R. Gupta, "Public expenditure, environment and economic growth" *Journal of Public Economic Theory* 12 (6), December.
- (iv) M. R. Gupta and T. R. Barman, "Health, infrastructure, environment and endogenous growth" *Journal of Macroeconomics*, 32 (2), June.

## 2009

- (i) D. Mondal and M. R. Gupta, "Endogenous imitation and endogenous growth in a North-South model: a theoretical analysis" *Journal of Macroeconomics*, 31 (4), December.
- (ii) M. R. Gupta and T. R. Barman, "Fiscal policies, environmental pollution and economic growth" *Economic Modelling*, 26 (5), September.
- (iii) B. Chakraborty and M. R. Gupta, "Human capital inequality, endogenous growth and educational subsidy: a theoretical analysis" *Research in Economics*, 63(2), June.

## 2008

- (i) D. Mondal and M. R. Gupta, "Innovation, imitation and intellectual property rights: introducing migration in Helpman's model" *Japan and the World Economy*, 20(3), August.
- (ii) D. Mondal and M. R. Gupta, "Intellectual property rights protection and unemployment in a North South model: a theoretical analysis" *Economic Modelling*, 25 (3), May.

- (iii) D. Mondal and M. R. Gupta, "Innovation, imitation and multinationalisation in a North-South model: a theoretical note" *Journal of Economics*. 94 (1).

#### 2007

- (i) M. R. Gupta and B. Chakraborty, "Uniqueness and indeterminacy of the equilibrium growth path in the Uzawa-Lucas model with sector specific externalities" *The Japanese Economic Review* 58 (3).

#### 2006

- (i) B. Chakraborty and M. R. Gupta, "A note on the inclusion of human capital in the Lucas model." *International Journal of Business and Economics*, 5(3), December.
- (ii) M. R. Gupta and B. Chakraborty, "Human capital accumulation and endogenous growth in a dual economy" *Hitotsubashi Journal of Economics*, 47(2), December.
- (iii) M. R. Gupta and B. Chakraborty, "Human capital accumulation, economic growth and transitional dynamics in a dual economy" *Keio Economic Studies*, 43 (1).
- (iv) D. Mukherjee and M. R. Gupta, "Measures of effective literacy: a theoretical and empirical note" *Hitotsubashi Journal of Economics*, 47 (1), June.
- (v) D. Mondal and M. R. Gupta, "Innovation, imitation and intellectual property rights: a note on Helpman's model" *Journal of Economics*, 87 (1).
- (vi) D. Mondal and M. R. Gupta, "Product development, imitation and economic growth: a note" *Journal of International Trade and Economic Development*, 15 (1), March.

#### 2004

- (i) S. Chaudhuri and M. R. Gupta, "Child labour and trade liberalisation" *The Japanese Economic Review*, 55 (2), June.

### 2003

- (i) M. R. Gupta, "Rural urban migration, informal sector and environmental problems in a small open economy: a theoretical analysis" *Keio Economic Studies*, 40 (2).
- (ii) M. R. Gupta, "Productive consumption and endogenous growth: a theoretical analysis" *Keio Economic Studies*, 40 (1).
- (iii) M. R. Gupta, "Child labour and economic development: a theoretical analysis" *Arthaniti*, 2 (1).

### 2002

- (i) M. R. Gupta, "Trade sanctions, adult unemployment and the supply of child labour" *Development Policy Review*, 20 (3), July.

### 2001

- (i) M. R. Gupta, "Child labour, skill formation and capital accumulation: a theoretical analysis" *Keio Economic Studies* 38 (2).
- (ii) M. R. Gupta and K. Gupta, "Tax policies and unemployment in a dynamic efficiency wage model" *Hitotsubashi Journal of Economics*, 42 (1).

### 2000

- (i) M. R. Gupta, "Duty free zone and unemployment in a Fair Wage model" *Keio Economic Studies*, 37 (1), 2000.

- (ii) M. Pal and M. R. Gupta, "Subsidy policies and R&D activities: a theoretical analysis" *Indian Economic Review*, 35 (1).
- (iii) M. R. Gupta, "Wage determination of a child worker: a theoretical analysis" *Review of Development Economics* 4 (2), June.

#### 1999

- (i) M. R. Gupta, "Foreign capital, unemployment, workers efficiency and fair wage" *Indian Economic Review*, 34 (1), June.

#### 1998

- (i) M. R. Gupta, "Foreign capital and technology transfer in a dynamic model" *Journal of Economics*, 67 (1).
- (ii) K. Gupta and M. R. Gupta, "Foreign enclave and economic development: a theoretical analysis" *Journal of Economics*, 67 (3).
- (iii) M. R. Gupta, "Imperfect competition, foreign enclave and export subsidy: a note" *Indian Journal of Economics*, 78, April.

#### 1997

- (i) M. R. Gupta, "Foreign capital and the informal sector: Comments on Chandra and Khan" *Economica*, 64, May.
- (ii) M. R. Gupta and S Chaudhuri, "Formal credit, corruption and informal credit market in agriculture: a theoretical analysis" *Economica*, 64, May.
- (iii) S. Banerji and M. R. Gupta, "The efficiency wage given long run employment and concave labour constraint" *Journal of Development Economics*, 53.
- (iv) M. R. Gupta, "Informal sector and informal capital market in a small open less developed economy" *Journal of Development Economics*, 53.



- (v) M. R. Gupta, "Trade union, membership dynamics and capital accumulation" Keio Economic Studies, 34 (2).
- (vi) M. R. Gupta, "Growth, migration and poverty: a theoretical note" Journal of Quantitative Economics, 13 (1).

#### 1996

- (i) S. Chaudhuri and M. R. Gupta, "Delayed formal credit, bribing and the informal credit market in agriculture: a theoretical analysis" Journal of Development Economics, 51.
- (ii) M. R. Gupta, "North South trade, economic backwardness and population problem" Keio Economic Studies, 33 (1).

#### 1995

- (i) S. Chaudhuri and M. R. Gupta, "An analysis of delayed formal credit and interlinked informal credit in agriculture" Journal of International Trade and Economic Development, 4 (1), March.
- (ii) M. R. Gupta, "Marketable surplus, urban unemployment and development planning" Keio Economic Studies, 32 (1).
- (iii) M. R. Gupta, "Tax on foreign capital income and wage subsidy to the urban sector in the Harris-Todaro model" Journal of Development Economics, 47.
- (iv) M. Bandyopadhyay and M. R. Gupta, "Development policies in the presence of the informal sector" Journal of Economics, 61.
- (v) S. Chaudhuri and M. R. Gupta, "Price uncertainty and credit product interlinkage: an extension of the analysis of Gangopadhyay and Sengupta" Journal of International Trade and Economic Development, 4 (1), March.

#### 1994

- (i) M. R. Gupta, "Foreign capital, income inequality and welfare in a Harris-Todaro model" *Journal of Development Economics*, 45.
- (ii) M. R. Gupta, "Duty free zone, unemployment and welfare: a note" *Journal of Economics*, 59 (2).
- (iii) M. R. Gupta, "Duty free zone in a Harris-Todaro economy: a note" *Keio Economic Studies*, 31 (2).
- (iv) M. R. Gupta, "Immigration in less developed countries: a theoretical note", *Journal of Economic Integration*, 9 (3), September.

### 1993

- (i) M. R. Gupta, "Rural urban migration, informal sector and development policies: a theoretical analysis" *Journal of Development Economics*, 41.
- (ii) M. R. Gupta, "A theory of two-tier interlinkage in the agricultural credit market" *Keio Economic studies*, 30 (2).

### 1992

- (i) M. R. Gupta, "Lender's risk hypothesis', rural interest rate and the shadow wage rate in the urban sector" *Journal of Economic Development*, 17 (2), December.

### 1991

- (i) M. R. Gupta, "International migration and welfare: a note" *Keio Economic Studies*, 28 (2).
- (ii) M. R. Gupta, "Lender's risk theory of rural interest rate: a statistical test" *Journal of Quantitative Economics*, 7 (1), January.

- (iii) O. Stark, M. R. Gupta, D. Levhari, "Equilibrium urban unemployment in developing countries: is migration the culprit?" *Economic Letters*, 37.

#### 1990

- (i) M. R. Gupta, "Production uncertainty, lenders risk and landlord's incentive to innovate in an interlinked credit-share cropping contract" *Journal of Quantitative Economics*, 6 (1), January.

#### 1989

- (i) M. R. Gupta, "Credit and share cropping: comments on Braverman and Srinivasan" *Journal of Development Economics* 31.
- (ii) M. R. Gupta, "Nutrition dependants and the mode of wage payment" *Oxford Economic Papers*, 41.

#### 1988

- (i) M. R. Gupta, "Migration, welfare, inequality and shadow wage" *Oxford Economic Papers*, 40.
- (ii) M. R. Gupta, "Efficiency of labour, industrial wage and investment in health" *Journal of Quantitative Economics*, 4 (1).

#### 1987

- (i) M. R. Gupta, "The shadow wage: a note" *Mathematical Social Sciences*, 13.
- (ii) M. R. Gupta, "Rural-urban migration and urban unemployment: a note" *Scottish Journal of Political Economy*, 34 (3), August.

- (iii) M. R. Gupta, "A nutrition based theory of interlinkage" Journal of Quantitative Economics, 3.
- (iv) M. R. Gupta, "The Harris-Todaro migration mechanism and the optimum development of the urban sector" Indian Economic Review 22 (2).

1986

- (i) M. R. Gupta, "Shadow wage rate in a dynamic Harris-Todaro model" Oxford Economic Papers, 38.

1984

- (i) M. R. Gupta, "Functional form for estimating the Lorenz curve" Econometrica 52 (5).
- (ii) M. R. Gupta, "Migration, unemployment and development: a dynamic two sector analysis" Economics Letters 16 (1-2).
- (iii) M. R. Gupta, "Urban unemployment and urban development: a dynamic analysis" Economics Letters 16 (3-4).

**Unpublished Papers:**

- (i) M. R. Gupta, "Foreign Capital, Unemployment, Environment and Efficiency Wage".
- (ii) M. R. Gupta and P. B. Dutta, "Crime, Efficiency of Labour and Trade: A Theoretical Analysis".
- (iii) M. R. Gupta and P. B. Dutta, "Long run Effects of Anti-immigration Policy".
- (iv) M. R. Gupta and P. B. Dutta, "Conflict Between Employment Creation and Environment Protection: A Theoretical Note".

**Reviewers in Journals:** International Economic Review, American Economic Review, Journal of Development Economics, Oxford Economic Papers, Economica, Journal of Economics, Economic Modelling, Metroeconomica, Keio Economic Studies, Indian Economic Review, Journal of Quantitative Economics, Indian Growth and Development Review.