# Djavad Salehi-Isfahani

## **Permanent address:**

Department of Economics

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## **Education**

1971	B.Sc. in Economics, University of London (Queen Mary College)
1974	M.A. in Economics, Harvard University
1977	Ph.D. in Economics, Harvard University

# **Current and past positions**

Current and past positions	
2001-present	Professor, Department of Economics, Virginia Tech
2018 (spring)	Visiting Scholar, Sharmin and Bijan Mossavar-Rahmani Center for Iran and
	Persian Gulf Studies, Princeton University
2016-present	Research Affiliate, Iran Project, Belfer Center, Harvard Kennedy School
2016-2017	Visiting Scholar, Middle East Initiative and the Iran Project, Belfer Center,
	Harvard Kennedy School
2013 (fall)	Kuwait Foundation Visiting Scholar, Middle East Initiative, Harvard Kennedy
	School
2009-present	Non-resident Senior Fellow, Global Economy and Development, the Brookings
	Institution
2010-2011	Research Associate, Dubai Initiative, John F. Kennedy School of Government,
	Harvard University
2009-2010	Research Fellow, Dubai Initiative, John F. Kennedy School of Government,
	Harvard University
2008-2009	Nonresident Guest Scholar, Wolfensohn Center for Development, the Brookings
	Institution
2007-2008	Visiting Fellow, Wolfensohn Center for Development, the Brookings Institution
2001 (spring)	Visiting Professor, Institute for Research in Planning and Development, Tehran,
	Iran.
1996-2000	Head, Department of Economics, Virginia Tech
1995-96	Interim Department Head, Department of Economics, Virginia Tech
1991-92	Visiting Professor, Oxford Institute for Energy Studies, and Senior Associate
	Member, St. Anthony's College, the University of Oxford
1990-2001	Associate Professor of Economics, Virginia Tech
1984-90	Assistant Professor of Economics, Virginia Tech
1977-84	Assistant Professor of Economics, University of Pennsylvania
1979-80	Economist, Department of Economic Research, the Central Bank of Iran
1981-84	Research Associate, Middle East Research Institute, University of Pennsylvania
1977-84	Research Associate, Center for Population Studies, University of Pennsylvania

## **Other Professional Appointments**

2011- 2015 Associate Editor, *Middle East Development Journal*.
2014- present Editorial Board member, *Middle East Law and Governance*.
2011- present Editorial Board member, *Asian Development Perspectives* (formerly *Journal of Poverty Alleviation and International Development*)

#### **Publications**

#### **Books**

- After the Spring: Economic Transitions in the Arab World,
   Magdi A., R. Assaad, N. al-Baharna, K. Derviş, R. Desai, N. Dhillon, A. Galal, H.
   Ghanem, C. Graham, D. Kaufmann, H. Kharas, J. Page, D. Salehi-Isfahani, K. Sierra, T.
   Yousef, Oxford University Press, 2012.
- *Models of the Oil Market*, with Jacques Crémer, *Fundamentals of Pure and Applied Economics*, monograph no. 44, 1991, Chur, Switzerland: Harwood Academic Publishers.

#### **Edited volumes**

- The Production and Diffusion of Public Choice Political Economy: Reflections on the VPI Center, with Douglas Eckel and Joseph C. Pitt, Oxford: Blackwell Publishers, 2004.
- Labor and Human Capital in the Middle East: Studies of Markets and Household Behavior, Reading, England: Ithaca Press, 2001. Selected as a Noteworthy Book of 2001 by Princeton University Industrial Relations Section.

### **Refereed Articles**

- 1. "Inequality of opportunity in educational attainment in the Middle East and North Africa: Evidence from household surveys," with Ragui Assaad and Rana Hendy, forthcoming in *International Journal of Educational Development*, vol 66, April 2019, pp. 24-43.
- 2. "Education and the allocation of time of married women in Iran," with S. Taghvatalab, forthcoming in *Review of Economics of the Household* (2019) 17: 889-921. https://doi.org/10.1007/s11150-018-9407-3
- 3. "Cash transfers and labor supply: evidence from a large-scale program in Iran," with M. H. Mostafavi-Dehzooie, *Journal of Development Economics*, Vol. 135, pp. 349-367.
- 4. "Does the Type of Higher Education Affect Labor Market Outcomes? Evidence from Egypt and Jordan, *Higher Education*, with Ragui Assaad and Caroline Krafft, 2018. 75(6): 945-995 (lead article).
- 5. "Poverty and income inequality in the Islamic Republic of Iran," *Revue Internationale des Etudes du Développement*, 2017 (1): 113-136.
- 6. "Inequality of Opportunity in Wages and Consumption in Egypt", with Ragui Assaad, Caroline Krafft, and John Roemer, *Review of Income and Wealth*. Vol. 64, issue s1, 2018. Pages S26-S54, DOI: 10.1111/roiw.12289.
- 7. "<u>Human Development in the Middle East and North Africa</u>," *The New Palgrave Dictionary of Economics, in* S N. Durlauf and L. E. Blume (Eds.). London: Palgrave Macmillan, *March* 2016.

- 8. "The reform of energy subsidies in Iran: the role of cash transfers," with Bryce Stucki and Joshua Deutschmann, *Emerging Markets Finance and Trade*, 51(6), 1144-1162, 2015.
- 9. "Inequality of opportunity in educational achievement in the Middle East and North Africa," with Nadia Belhaj-Hassine and Ragui Assaad, *Journal of Economic Inequality*, 12(4) 489-515, 2014.
- 10. "Rethinking human development in the Middle East and North Africa: The Missing Dimensions," *Journal of Human Development and Capabilities*, 14(3), 341-370, 2013.
- 11. "From Health Service Delivery to Family Planning: The Changing Impact of Health Clinics on Fertility in Rural Iran," with Ali Hashemi, *Economic Development and Cultural Change*, 61(2), 281-309, 2013.
- 12. "Mobility and the Dynamics of Poverty in Iran: Evidence from the 1992-1995 Panel Survey," with Mehdi Majbouri, *Quarterly Review of Economics and Finance*, 53(3) 257-267, 2013.
- 13. "Inequality of opportunity in child health in the Arab World and Turkey," with R. Assaad, C. Kraft, N. Belhaj-Hassine, *Middle East Development Journal*, 4(2), pp. 3-40, 2012.
- 14. "Education, Jobs, and Equity in the Middle East and North Africa," *Comparative Economic Studies*, 54(4), pp. 843-861, 2012.
- 15. "The effect of Homework on Exam Performance: Experimental Results from Principles of Economics," with Steve Trost, *Southern Economic Journal*, 79(1), pp. 224-242, 2012.
- 16. "Iranian Youth in Times of Economic Crisis," *Iranian Studies*, 44:6, 789-806, October 2011.
- 17. "Reversal of Fortunes: the Rise and Fall of Lifetime Earnings of Iranian Men," with Marenglen Marku, *Economic Development and Cultural Change*, 59(4): 877-906, July 2011.
- 18. "Family Planning and Fertility Decline in Rural Iran: The Impact of Rural Health Clinics," with M. J. Abbasi and M. Hosseini-Chavoshi, *Health Economics*, Volume 19, Issue S1, 159-180, 2010.
- 19. "Youth Transitions to Employment and Marriage in Iran: Evidence from the School to Work Transition Survey, with Daniel Egel, *Middle East Development Journal*, 2(1), 89–120, June 2010.
- 20. "A comparative study of returns to education of urban men in Egypt, Iran, and Turkey," with Insan Tunali and Ragui Assaad, *Middle East Development Journal*, 1(2), 145-187, December 2009.
- 21. "Poverty, Inequality, and Populist Politics in Iran," *Journal of Economic Inequality*, 7(1): 5-24, March 2009.
- 22. "The Revolution and the Rural Poor," Radical History Review, issue 105 (summer 2009),

- pp. 139-144.
- 23. Growing up in Iran: Challenging times for the Revolution's Children, *The Brown Journal of World Affairs*, 15(1), 63-74, Fall/Winter 2008.
- 24. "Human resources in Iran: potentials and challenges," *Iranian Studies*, 38(1), March 2005, 117-147. Reprinted in H. Katouzian and H. Shahidi (eds.) *Iran in the 21<sup>st</sup> Century*, Routledge 2007.
- 25. "Introduction," with Douglas Eckel and Joseph Pitt, *American Journal of Economics and Sociology*, 62(5), Special Issue on The Production and Diffusion of Public Choice Political Economy: Reflections on the VPI Center, edited by Joseph C. Pitt, Djavad Salehi-Isfahani, and Douglas Eckel, January 2004.
- 26. "Fertility, Education, and Household Resources in Iran, 1987-1992," *Research in Middle East Economics*, Vol. 4, Elsevier/JAI Press, 2001.
- 27. "Demographic Factors in Iran's Economic Development," *Social Research*, 67(2), pp. 599-620, Summer 2000, special issue on Iran.
- 28. "Labor and the Challenge of Restructuring in Iran," *Middle East Report*, Vol. 28, No. 210, spring 1999, 34-37. Translated into Persian and reprinted in *Monthly Economic Digest*, May 2000, Tehran, Iran.
- 29. "Reform or Reaction: Dilemmas of Economic Development in the Middle East," *Middle East Report*, with Karen Pfeifer and Marsha Pripstein-Posusney, Vol. 28, No. 210, Spring 1999, 14-15.
- 30. "Government Subsidies and the Demand for Petroleum Products in Iran," in Research in Middle East Economics, Vol. 1, 1996: 53-81, JAI Press. First appeared as World Petroleum Markets Working Paper #22, Oxford Institute for Energy Studies, 1996. Translated and reprinted with modifications as "Pricing of Petroleum Products in Iran," Development and Planning Review, 2(9) winter 1995, 1-31 (in Persian).
- 31. "Models of the Oil Market Revisited," *Journal of Energy Literature*, 1(1), summer 1995: 3-21. Reprinted in *The Economics of Energy*, Vol. 1, edited by Paul Stevens, the International Library of Critical Writings in Economics series, 2000, London: E. Edgar Publishers.
- 32. "Population Pressure, Intensification of Agriculture, and Rural-Urban Migration," *Journal of Development Economics*, 40(2) April 1993: 371-384. Translated and reprinted in Persian in *Development and Planning Review*, 2(2), 1992.
- 33. "<u>The Rise and Fall of Oil Prices: A Competitive View</u>," with Jacques Crémer, *Annales d'Economie et de Statistique*, No 15/16, July-December 1989: 427-454.
- 34. "Effort Observability and Worker Productivity: Toward an explanation of economic dualism," with Hadi S. Esfahani, *Economic Journal*, 99(397), September 1989: 818-836.
- 35. "The Political Economy of Credit Subsidy in Iran," International Journal of Middle East Studies, 21(3), August 1989: 359-79.

- 36. "Oil Exports, Exchange Rate Appreciation and Demand for Imports in Nigeria," *Economic Development and Cultural Change*, 37(3), April 1989: 495-512.
- 37. "Technology and Preferences in the Boserup Model of Agricultural Growth," *Journal of Development Economics*, 28(2), March 1988: 175-191.
- 38. "On the Generalization of the Boserup Model: Some Clarifications," *Economic Development and Cultural Change*, 35(4), July 1987: 875-881.
- 39. "Oil Supply and Economic Development Strategy: A Dynamic Planning Approach," *Journal of Development Economics*, 21(1), April 1986: 1-23.
- 40. "The Reconstruction Crusade and Class Conflict in Iran," *The Middle East Report*, no. 113, (published under pen name Emad Ferdows) March-April 1983, pp. 11-15.

## **Book chapters**

- 1. Iran's Economy since the Revolution: Populism and Pragmatism, *The Iranian Revolution at Forty*, Suzanne Malone (ed), Brooking Press, 2020.
- 2. "Consumer subsidies in the Islamic Republic of Iran: Simulations of further reforms," with M. H. Mostafavi, in Paolo Verme and Abdelkrim Araar (Eds.) *The Quest for Subsidies Reforms in the Middle East and North Africa Region: A Microsimulation Approach to Policy Making*, Natural Resource Management and Policy, Volume 42, Springer, 2017: 259-289.
- 3. "The Iranian family in transition," *Inside the Islamic Republic: Social Change in Post-Khomeini Iran*, Mahmood Monshipouri, (ed), Oxford University Press and Hurst Publishers, 2016: 133-150.
- 4. "Schooling and Learning in the Middle East and North Africa: The Roles of the Family and the State," in Edward Sayre and Tarik Yousef (Eds.), *Young Generation Awakening: Economics, Society, and Policy on the Eve of the Arab Spring*, Oxford University Press, 2016.
- 5. "Energy Subsidy Reform in Iran", *The Middle East Economies in Transition*, Ahmed Galal and Ishac Diwan (Eds.), International Economic Association Series, Palgrave Macmillan, Palgrave pp. 186-198, 2016.
- 6. "Family Planning and Female Empowerment in Iran, in "Women, Work and Welfare in the Middle East and North Africa: the Role of Socio-demographics, Entrepreneurship and Public Policies, Nadereh Chamlou and Massoud Karshenas (*Eds.*), London: Imperial College Press, 2016.
- 7. "Population and Human Capital in the Persian Gulf," in *The Political Economy of the Persian Gulf,*" Mehran Kamrava (ed.), New York: Columbia University Press, pp. 147-171, 2012.
- 8. "Beyond Statism: Toward a New Social Contract for Iranian Youth," with Daniel Egel, in *Generation in Waiting: The Unfulfilled Promise of Young People in the Middle East*, Navtej Dhillon and Tarik Yousef (eds.). Brookings Institution Press, 2009.
- 9. "Looking Ahead: Making Markets and Institutions Work for Young People," with Navtej

- Dhillon, in *Generation in Waiting: The Unfulfilled Promise of Young People in the Middle East*, Navtej Dhillon and Tarik Yousef (eds.). Brookings Institution Press, 2009.
- 10. "Oil Wealth and Economic Growth in Iran," in A. Gheissari (ed.), *Contemporary Iran*, Oxford, UK: Oxford University Press, 2009.
- 11. "Wealth and Poverty", in Mehran Kamrava and Manochehr Dorraj (eds.) *Iran today: an encyclopedia of life in the Islamic Republic*. Westport: Greenwood Press.
- 12. "Human resources in Iran: potentials and challenges," H. Katouzian and H. Shahidi (eds.) *Iran in the 21<sup>st</sup> Century*, Routledge 2007, reprinted from *Iranian Studies*, 38(1), March 2005, 117-147.
- 13. "Microeconomics of growth in MENA: the role of households," in J. Nugent and M. H. Pesaran (editors), *Explaining Growth in Middle East*, Contributions to Economic Analysis, Volume 278. London: Elsevier, 2006.
- 14. "Comment on Rima Khalaf Hunaidi's 'Reform in Hindsight: Promises and Illusions in Jordan', in *Development Challenges in the 1990: Leading Policymakers Speak from Experience*, Timothy Besley and Roberto Zagha (eds.), Oxford University Press, 2005, 295-299.
- 15. "Microeconomic determinants of growth around the world", with Sergei Guriev, in *Explaining Growth: A Global Research Project,* Gary McMahon and Lyn Squire, eds., IEA Conference Volume No. 150. London: Palgrave/ MacMillan, 2003.
- 16. "Population, Human Capital, and Economic Growth in Iran," in Ismail Sirageldin, editor, *Human Capital: Population Economics in the Middle East*, London: I.B. Tauris, and Cairo: American University of Cairo Press, 2002.
- 17. "Introduction," in Labor and Human Capital in the Middle East: Studies of Markets and Household Behavior, in D. Salehi-Isfahani, editor, Reading, U.K.: Ithaca Press, 2001.
- 18. "The Gender Gap in Education in Iran: Evidence for the Role of Household Characteristics," in D. Salehi-Isfahani, editor, *Labor and Human Capital in the Middle East: Studies of Markets and Household Behavior*, Reading, U.K.: Ithaca Press, 2001.
- 19. "Population, Labor, and Employment in Iran," with Hamid Tabatabai, in D. Salehi-Isfahani, editor, *Labor and Human Capital in the Middle East: Studies of Markets and Household Behavior*, Reading, U.K.: Ithaca Press, 2001.
- 20. "The Oil Sector After the Revolution," in Saeed Rahnama and Sohrab Behdad, eds., *Iran After the Revolution: Crisis of an Islamic State*, London: I. B. Tauris, 1995: 150-173.
- 21. "The Role of the Oil and Gas Sector in Post-Revolutionary Iran," in Kamran Pirouz, ed., Economic Development in Post-Revolutionary Iran, Proceedings of a Conference held March 3, 1995, School of Business Administration, Montclair State University, 1995: 6-12.
- 22. "The Iranian Economy Since the Revolution," in Shireen Hunter, ed., *Internal Developments in Iran*, Georgetown University Center for Strategic and International Studies, Significant Issues Series, vol. 7, no. 3 (Washington, D.C. 1985): 25-48.

- 23. "Economic Analysis," in *Middle East Research Institute Reports: Iran*, Middle East Research Institute, University of Pennsylvania, Croom Helm Publishers (London, 1985): 83-130.
- 24. "Population Growth and Adoption of Agricultural Techniques: A Model of Intensification for Traditional Agriculture," *Proceedings of the International Population Conference*, vol. 2, International Union for the Scientific Study of Population (Mexico, 1977): 25-46.

### Other publications

- 1. <u>Inequality, Autonomy and Change in the Arab Region</u>, with Ishac Diwan, ESCWA, 2018.
- 2. <u>Implications of Sustained Low Oil Prices on Iran</u>, with Richard Nephew, Columbia University Center on Global Energy Policy, July 2015.
- 3. <u>Iran's Subsidy Reform: from Promise to Disappointment</u>, Economic Research Forum, Policy Perspective No. 13, Cairo, Egypt, 2014 (10 pages).
- 4. "<u>Inequality in contemporary Iran</u>," in Hadi Enayat, *Iran Human Rights Review*, Foreign Policy Centre, UK. 2014 (3 pages).
- 5. <u>The Future of the Iranian Labor Market: Demography and Education</u>. Legatum Institute, London, September 2013.
- 6. "The Future of Capitalism in the Middle East," Aspenia, No. 55-56, pp. 103-109, 2012.
- 7. "Iran's contested election: Populism and youth power," Virginia Tech Research Magazine, Winter 2009.
- 8. "Trouble in Tehran" Foreign Policy, July/August 2009, p. 85.
- 9. "Poverty and inequality since the revolution," in *The Iranian Revolution at 30*, Middle East Institute, Washington DC 2009.
- 10. "Returns to Education in the Middle East: A Comparative Study of Egypt, Iran, and Turkey," Forum, the Newsletter of the Economic Research Forum, 15(2) 2008.
- 11. "Pobreza y desigualdad en el Irán revolucionario" (Poverty and inequality in Revolutionary Iran), *La Vanguardia Dossier*, Special Issue on Iran in (*Iran por dentro*), July/ September, 2007, No. 24.
- 12. "A Human Capital Perspective on Iran's Demographic Window of Opportunity," in *The Forum,* Vol. 5, No. 4, December 1998/January 1999: 9-11, ERF: Cairo.
- 13. "The Role of Women in the Intergenerational Transfer of Human Capital in Iran", *Goftegu*, no. 19 spring 1998: 55-67, Tehran (in Persian).
- 14. "The Oil Sector," *Iran Nameh*, special issue on the Iranian Economy, vol. 13, nos. 1-2, Winter-Spring 1995: 119-146 (Washington D.C., in Persian).
- 15. "The Price of Consumption," U.S.-Iran Review, June 1993, 1(3), 2 pages.

16. Ester Boserup Revisited: Population Growth and Intensification in Iranian Agriculture, *IUSSP Papers*, no. 10, International Union for the Scientific Study of Population, (Liege, Belgium 1977), 23 pages.

### **Book reviews**

- 1. Review of *Poverty and Social Exclusion around the Mediterranean Sea* (Economic Studies in Inequality, Social Exclusion and Well-Being 9), edited by Valerie Berenger and Florent Bresson, New York: Springer 2013; forthcoming in the *Middle East Development Journal*.
- 2. Class and Labor in Iran: Did the Revolution Matter? by Farhad Nomani and Sohrab Behdad, Syracuse University Press, 2006; in Middle East Journal, Winter 2007.
- 3. Gad Gilbar, *The Middle East Oil Decade and Beyond: Essays in Political Economy*, Frank Cass, London 1997, in *Middle East Studies Association Bulletin*, 1998.
- 4. Asghar Schirazi, *Islamic Development Policy The Agrarian Question in Iran*, translated by P. J. Ziess-Lawrence, Lynne Reinner Publishers, Boulder and London, 1993, *Iranian Studies*, 1997.
- 5. Thierry Coville, ed., *The Economy of Islamic Iran: Between State and Market*, Tehran: Institute Francaise de Recherche en Iran, distributed by Peeters, Louvain, 1994, *Journal of Economic Literature*, Vol. 34, June 1996.
- 6. Stanley Fischer, Dani Rodrick, Elias Tuma, eds., *The Economics of Middle East Peace*, Cambridge, MIT Press, 1993, in *MESA Bulletin*, 187-188, Vol. 29, No. 2, December 1995.
- 7. Charles F. Doran and Stephen W. Buck, *The Gulf, Energy, and Global Security*, Lynne Reinner Publishers, Boulder and London, 1991, *Middle East Studies Association Bulletin*, vol. 27, no. 4, December 1993.
- 8. Joint review of H. Amirahmadi, *Revolution and Economic Transition*: The Iranian Experience, and M. Karshenas, Oil, State, and Industrialization in Iran, *Economic Development and Cultural Change*, October 1993, 220-226.
- 9. Massoud Karshenas, *Oil, State, and Industrialization in Iran, Middle East Studies Association Bulletin*, 26, 1992, pp. 91-93.
- 10. Nima Nattagh, *Agriculture and Regional Development in Iran: 1962-1978*, MENAS Press London, in *Iranian Studies*, vol. 21, nos. 3-4, 1988: 185-87.
- 11. Charles K. Wilbur and Kenneth P. Jameson, eds., *Socialist Models of Development*, Pergamon Press, 1981, in *Journal of Development Economics*, vol. 16, nos. 1-2, 1984: 208-213.

### **Selected Commentary:**

- 1. The Coronavirus Is Iran's Perfect Storm, Foreign Affairs, March 18, 2020.
- 2. Trump's Blind March to War, Project Syndicate, Jan 5, 2020.

- 3. <u>Will U.S. sanctions force Iran to the negotiating table?</u>, *Congressional Quarterly*, November 2019
- 4. <u>Can Iran Outlast Trump?</u> Project Syndicate, Dec 3, 2019
- 5. Can Iran Weather the Trump Storm? The Hill, 05/03/2019
- 6. The Islamic Revolution at 40, Project Syndicate, Feb 12, 2019
- 7. How will Iran respond to the currency crisis? Foreign Affairs, September 25, 2018.
- 8. <u>Do cash transfers make the poor work less?</u> International Growth Center, LSE, April 25, 2018, with M. H. Mostafavi.
- 9. <u>From energy subsidies to universal basic income: lessons from Iran</u>, The Forum, ERF, November 21, 2017.
- 10. <u>Inequality of opportunity in Egypt</u>, Brookings Institution, July 25, 2017.
- 11. Could the Iranian Economy Sink Rouhani? Project Syndicate, May 15, 2017.
- 12. <u>Iran's election and economic reforms in the post-nuclear era</u>, Brookings Institution, March 9, 2016.
- 13. <u>Success of Iran nuclear deal and Rouhani depends on Iran's working class, Christian Science Monitor</u>, Dec 12, 2013.
- 14. Who Are Iran's Voters? Al Monitor, May 17, 2013
- 15. Is Iran Hyperinflation a mirage?, Al Monitor, June 23, 2013
- 16. Success in Iran, Los Angeles Times, December 2, 2012.
- 17. With These Friends: How the sanctions might hurt America's potential allies inside Iran. *Foreign Policy*, October 12, 2012.
- 18. Iran: Subsidy Reform Amid Regional Turmoil, March 2011, Brookings Institution.
- 19. Iran Sanctions: Who Really Wins? The Brookings Institution.
- 20. Where Will the Power Lie in Iran? Room for Debate, NYTimes.com
- 21. Behind the Protests, Social Upheaval in Iran Room for Debate. NYTimes.com
- 22. Slipping Oil Prices: Is the Oil Rich Middle East Prepared? October 21, 2008
- 23. Egypt's Education System: Parents and Students Emerge as a New Force for Reform, October 1, 2008.
- 24. Pursuing a Positive Agenda for the Middle East," in Top 10 Global Economic Challenges Facing America's 44th President, October 2008
- 25. Has Poverty Increased in Iran Under Ahmadinejad? August 05, 2008
- 26. Iran's Economy: Short Term Performance and Long Term Potential, May 23, 2008
- 27. Are Iranian Women Overeducated? March 05, 2008
- 28. Israel, Iran, and the Unthinkable, Letter to the Editor, New York Times, July 21, 2008.
- 29. A parting gift that is unlikely to impress Iraqis, Letter to Editor, *Financial Times*, September 17, 2007.
- 30. Western strategy should take account of less familiar Iran filled with hope, Letter to Editor, *Financial Times*, July 6, 2006.
- 31. <u>The Tale of Two Professions</u>, the H.A.N.D. Research Foundation. Advancing Research on Iran's Economy, 2006.

32. ERF Fellow's book wins academic acclaim but can it influence policy? *Forum*, VOL. 9, NO. 2, Summer 2002, ERF, Cairo.

## **Published reports**

- 1. Atamanov, Aziz; Mostafavi, Mohammad-Hadi; Salehi Isfahani, Djavad; Vishwanath, Tara. 2016. *Constructing robust poverty trends in the Islamic Republic of Iran : 2008-14*. Policy Research working paper; no. WPS 7836. Washington, D.C.: World Bank Group. 2016.
- 2. "Inequality of Opportunity in Education and Youth Employment in MENA," Working Paper 15-1, Silatech, Doha, Qatar, March 2015.
- 3. "Inequality of opportunity in Education in MENA," Background paper for Arab Human Development Report 2015.
- 4. Human Development in the Middle East and North Africa, Human Development Research Paper 2010/26, Background paper for HDR 2010, UNDP.
- 5. "Out-of-Pocket Health Spending and Equity Implications in the Middle East and North Africa," with Heba Elgazzar, Firas Raad, Chokri Arfa, Awad Mataria, Nisreen Salti, Jad Chaaban, Djavad Salehi-Isfahani, Sanaz Fesharaki and Mehdi Majbouri, Health, Nutrition and Population (HNP) Discussion Paper, The World Bank, 2010. <a href="http://siteresources.worldbank.org/HEALTHNUTRITIONANDPOPULATION/Resources/281627-1095698140167/WhoPays.pdf">http://siteresources.worldbank.org/HEALTHNUTRITIONANDPOPULATION/Resources/281627-1095698140167/WhoPays.pdf</a>
- 6. Market work of women in Iran, the World Bank, 2006.
- 7. Building capacity for poverty monitoring at the Statistical Center of Iran, report presented to UNDP-Tehran, 2003.
- 8. "A Macroeconomic Analysis of the Agricultural Sector in Haiti," with Thomas Whitney, VPI&SU Office of International Research and Development, prepared for the United States Agency for International Development, 1989.
- 9. "Review of the Public Investment Program in Malawi," mimeo, the World Bank, 1985.
- 10. Review of Public Expenditures in Sierra Leone, volumes I and II, with Rashid Faruque et al., the World Bank, 1986.
- 11. "The Macroeconomic Effects of the Bumbuna Hydroelectric Dam: A Computable General Equilibrium Model," mimeo, the World Bank, 1983.

## Working papers

- 1. Demographic swings and early childhood education in Iran, with Hania Kamel, 2006
- 2. Iran's Third Development Plan, a reappraisal, 2005.
- 3. Labor market flexibility and investment in human capital, with Russ Murphy, 2003.
- 4. The participation of urban women in market work in Iran, funded under a grant from the Economic Research Forum for the Arab Countries, Iran and Turkey, 2004.
- 5. Fertility transition or intertemporal substitution: evidence from household data, with Ajay

- Tandon, mimeo, Department of Economics, VPI&SU, 2001.
- 6. Testing OPEC Behavior: A Comment, VPI&SU Department of Economics Working Paper No. E87-01-02, 1987.

## **Fellowships and Grants**

- Peer effects and job search of Saudi youth, Harvard Kennedy School, Saudi Labor Market Research (PI, with Sudipta Sarangi and Wen You, \$100,000)
- Peer effects and job search of Saudi youth, Travel Grant, Harvard Kennedy School, Saudi Labor Market Research (PI, with Sudipta Sarangi and Wen You, \$15,000)
- 2014-2015, Inequality of opportunity (co-PI, with Ragui Assaad, Caroline Krafft, and John Roemer, ERF \$60,000)
- 2013, Kuwait Foundation Fellowship, Middle East Initiative, Belfer Center for Science in International Affairs, Harvard Kennedy School.
- 2013, Human Opportunity Index in the Middle East, ERF (\$15,000)
- 2013, Female Empowerment in Iran, ERF (Cairo) \$15,000.
- 2013, Impact evaluation of the energy subsidy reform in Iran, ERF (Cairo) \$15,000.
- 2012, Higher Education Incentives in the Arab World ERF (Cairo) \$15,000
- 2011, Inequality of Opportunity in the Middle East, with Ragui Assaad and Nadia Belhaj Hassine, Economic Research Forum (\$210,000).
- 2010, Family Planning and Education of Rural Women in Iran, Gender and Economic Research for Policy Analysis (GERPA) Program, a Grant Facility of the World Bank, \$30,000.
- 2009, Dubai Initiative Fellowship, Belfer Center for Science in International Affairs, Harvard Kennedy School
- 2007, The impact of rural health clinics on rural fertility in Iran, Global Development Network (PI, with Jalal Abbasi-Shavazi and M. Hosseini-Chavoshi, \$120,000)

## **Professional Organizations and Activities**

- Associate Editor, Middle East Development Journal, 2011-2015.
- Member, Editorial Board, Journal of Poverty Alleviation and International Development, 2012-present
- Member, Editorial Board, Middle East Law and Development 2014-present
- Member, Editorial Board, *Middle East Development Journal*, 2008-2011.
- Member, Board of Trustees, Economic Research Forum, Cairo, 2001-2006.
- Chair, Advisory Committee of the Economic Research Forum 2006-2015.
- Research Fellow, Economic Research Forum, since 1993.
- Member, Board of Directors, Middle East Economics Association, 1996-1997.
- Member, Editorial Committee and Board of Directors, Middle East Report, 1997-2000.
- Member, Program Committee, Biennial Conference of Society for Iranian Studies, 2000 and 2006.
- Member, American Economic Association, Population Association of America, Middle East Studies Association of North America, and the Society for Iranian Studies.

#### **Honors and Awards**

• Arj prize, first place award in the nationwide entrance examinations, Tehran University, Iran, 1967.

- Central Bank of Iran scholarship, 1967-74.
- Fellowship, Harvard University Center for Population Studies, 1973-75 (stipend and tuition).
- Honorary Fellow, The Population Council, 1973-74.
- Teaching Excellence Award, the R. B. Pamplin College of Business, VPI&SU, 1988.
- Senior Associate Member, St. Anthony's College, the University of Oxford, 1991-92.
- Social Science Research Council, Middle East Research Fellow, 1994-95.
- Teacher of the Year Award, the Epsilon Chapter of Omicron Delta Epsilon (in conjunction with the Economics Club of Virginia Tech), 1996-97.
- Noteworthy Book of 2001 by Princeton University Industrial Relations Section for *Labor and Human Capital in the Middle East: Studies of Markets and Household Behavior*, Reading, England: Ithaca Press, 2001.
- Rockefeller Foundation Residency, Bellagio Center, Bellagio, Italy, July 2015.