

Georg-August-Universität Göttingen Wirtschaftswissenschaftliche Fakultät Professur für Entwicklungsökonomik und Internationale Wirtschaft

# Wintersemester 2009/2010 Development Aid

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Exercise: Andreas Fuchs Tel: 39-7341 Fax: 39-8173 Office hour: Tuesday, 9:00-10:00 Oeconomicum 2.201 Email: <u>afuchs@uni-goettingen.de</u> Web: <u>http://www.uni-goettingen.de/en/94564.html</u>

Monday, 14:15-15:45, OEC 1.164 Monday, October 19, 2009 <b>No lecture on November 16!</b>
Tuesday, 14:15-15:45, VG 2.101, biweekly from second week
Tuesday, October 27, 2009
Tuesday, November 10, 2009
Tuesday, November 24, 2009
Tuesday, December 8, 2009
Tuesday, December 22, 2009
Tuesday, January 19, 2009
Tuesday, February 2, 2009
<ul><li>90-minute exam at the end of the term (80 percent)</li><li>5-page referee report on a paper in the literature list (20 percent, the presentation of the paper in the exercise session is compulsory)</li></ul>
February 16, 2010
April 19, 2010
Two weeks after the first exam date
The exam and the referee report can be written in German or English

- **1. Introduction**
- 2. Aid Allocation
- 3. Conditionality
- 4. Debt relief as a form of development aid?
- 5. Easterly vs. Sachs: Alternative Routes for Development?
- 6. Aid effectiveness
- 7. Aid Fragmentation
- 8. Selected topics

## 1. Introduction

- The Millennium Development Goals
- Theories of development aid
- The quantitative importance of development aid
- Bilateral and multilateral aid, projects vs. programs, tied vs. untied
- Non-Governmental Organizations (NGOs)

Literature:

Radelet, Steven, 2006, A Primer on Foreign Aid, Center for Global Development Working Paper 92. United Nations: The Millennium Development Goals, <u>http://www.developmentgoals.org/</u>

The Changing Landscape for Official Flows, World Bank: Global Development Finance 2004, chapter 4, <u>http://siteresources.worldbank.org/GDFINT2004/Home/20177151/gdf\_Chapter%</u> 204.pdf

# 2. Aid Allocation

### 2.1. Bilateral Aid

- \*Alesina, Alberto and David Dollar, 2000, Who Gives Foreign Aid to Whom and Why? *Journal of Economic Growth* 5, 1: 33-63.
- \*Alesina, Alberto and Beatrice Weder, 2002, Do Corrupt Governments Receive Less Foreign Aid? *American Economic Review* 92, 4: 1126–1137.
- Amprou, J., P. Guillaumont and S. Guillaumont, 2005, Aid Selectivity to Augmented Criteria, Paper presented at the "Development Economics Meeting" of the Association Francaise de Sciences Economiques, May 2005, mimeo.
- Berthélemy, J.-C., 2006, Bilateral Donors' Interest vs. Recipients' Development Motives in Aid Allocation: Do All Donors Behave the Same? *Review of Development Economics* 10, 2: 179-194.
- Berthélemy, J.-C. and A. Tichit, 2004, Bilateral Donors' Aid Allocation Decisions: A Threedimensional Panel Analysis, *International Review of Economics and Finance* 13, 3: 253-274.
- Canavire, G., P. Nunnenkamp, R. Thiele, and L. Triveño, 2006, Assessing the Allocation of Aid: Developmental Concerns and the Self-Interest of Donors, *Indian Economic Journal* 54, 1: 26-43.
- Collier, Paul and David Dollar, 2002, Aid Allocation and Poverty Reduction, *European Economic Review* 46, 8: 1475-1500.
- \*Dollar, David and V. Levin, 2006, The Increasing Selectivity of Foreign Aid, 1984–2003, *World Development* 34, 12: 2034-2046.

- Dreher, Axel, Andreas Fuchs and Peter Nunnenkamp, What determines Generosity? Empirical Evidence of the Size of Aid Budgets, mimeo.
- Easterly, William and Tobias Pfutze, 2008, Where Does the Money Go? Best and Worst Practices in Foreign Aid, *Journal of Economic Perspectives* 22, 2.
- Gates, S. and Anke Hoeffler, 2004, Global Aid Allocation: Are Nordic Donors Different, CSAE Working Paper 2004-34. Centre for the Study of African Economies, Oxford University.
- \*Kuziemko, Ilyana and Eric Werker, 2006, How much is a Seat on the Security Council Worth? Foreign Aid and Bribery at the United Nations, *Journal of Political Economy* 114, 5: 905-930.
- Neumayer, Eric, 2003, The Pattern of Giving Aid: The Impact of Good Governance on Development Assistance, Routledge Studies in Development Economics 34, London and New York.
- Neumayer, Eric, 2005, Is the Allocation of Food Aid Free from Donor Interest Bias? *Journal of Development Studies* 41, 3: 394-411.
- Nunnenkamp, Peter and Rainer Thiele, 2006, Targeting Aid to the Needy and Deserving: Nothing But Promises? *The World Economy* 29, 9: 1177-1201.
- \*Thiele, Rainer, Peter Nunnenkamp and Axel Dreher, 2007, Do Donors Target Aid in Line with the Millennium Development Goals? A Sector Perspective of Aid Allocation, *Review of World Economics* 143, 4: 596-630.

## 2.2. Multilateral Aid

- Andersen, Thomas B.; Henrik Hansen and Markussen, Thomas, 2006, US politics and World Bank IDA-lending, *Journal of Development Studies*, 42(5):772-794.
- Copelovitch, Mark, 2008, Master or Servant? Agency Slack and the politics of IMF Lending, *International Studies Quarterly*, forthcoming.
- \*Dreher, Axel, Jan-Egbert Sturm and James Vreeland, 2009, Global Horse Trading: IMF loans for votes in the United Nations Security Council, *European Economic Review* 53: 742-757.
- \*Dreher, Axel, Jan-Egbert Sturm and James Vreeland, 2009, Development Aid and International Politics: Does membership on the UN Security Council influence World Bank decisions? *Journal of Development Economics* 88: 1-18.
- Fleck, R.K., and Christopher Kilby, 2006, World Bank Independence: A Model and Statistical Analysis of U.S. Influence, *Review of Development Economics* 10, 2: 210-223.
- \*Frey, Bruno S. and Friedrich Schneider, 1986, Competing Models of International Lending Activity, *Journal of Development Economics* 20, 3: 225-245.
- \*Kaja, Ashwin and Eric Werker, 2008, Institutionalized Insiders: Board membership and loan commitments at the World Bank, mimeo.
- Kilby, Christopher, 2006, Donor Influence in MDBs: The Case of the Asian Development Bank, *Review of International Organizations* 1, 2: 173-195.
- Oatley, Thomas and Jason Yackee, 2004, American Interests and IMF Lending, *International Politics* 41, 3: 415-429.
- Thacker, Strom, 1999, The High Politics of IMF Lending, World Politics 52: 38-75.

## 2.3. Aid by Non-Governmental Organizations (NGOs)

- Barr, A. and Fafchamps, M., 2005, A Client-Community Assessment of the NGO Sector in Uganda. *Journal of Development Studies* 42, 4: 611-639.
- Dreher, Axel, Florian Mölders and Peter Nunnenkamp, 2009, Are NGOs the Better Donors? A Case Study of Aid Allocation for Sweden, *World Economy*, forthcoming.

- \*Dreher, Axel, Peter Nunnenkamp, Hannes Öhler, Johannes Weisser, 2009, Acting Autonomously or Mimicking the State and Peers? A Panel Tobit Analysis of Financial Dependence and Aid Allocation by Swiss NGOs, KOF Working Paper 219, ETH Zurich.
- Fruttero, A., and Varun Gauri, 2005, The Strategic Choices of NGOs: Location Decisions in Rural Bangladesh, *Journal of Development Studies* 41, 5, 759-787.
- \*Koch, Dirk-Jan, Axel Dreher, Rainer Thiele and Peter Nunnenkamp, 2009, Keeping a Low Profile: What Determines the Allocation of Aid by Non-Governmental Organizations? *World Development* 37, 5: 902-918.
- Koch, Dirk-Jan, 2007, Blind Spots on the Map of Aid Allocations, Concentration and Complementarity of International NGO Aid. Research Paper 2007/45, World Institute of Development Economics Research, Helsinki.
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- \*Nancy, G. and B. Yontcheva, 2006, Does NGO Aid Go to the Poor? Empirical Evidence from Europe, IMF Working Paper 06/39. Washington, D.C.
- Nunnenkamp, Peter, Janina Weingarth and Johannes Weisser, 2008, Is NGO aid not so different after all? Comparing the allocation of Swiss aid by private and official donors. Kiel Institute for the World Economy, Working Paper 1405, March.
- Werker, Eric D. and Faisal Z. Ahmand, 2008, What Do Nongovernmental Organizations Do? *Journal of Economic Perspectives* 22, 2.

## 3. Conditionality

- Bruce, N. and M. Waldman, 1991, Transfers in Kind: Why They Can Be Efficient and Nonpaternalistic, *American Economic Review* 81, 5: 1345-1351.
- Coate, Stephen and Stephen Morris, 1995, Altruism, the Samaritan's Dilemma, and Government transfer policy, *American Economic Review* 85, 1: 46-57.
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- \*Dreher, Axel, 2008, IMF Conditionality: Theory and Evidence, Public Choice 141, 1-2: 233-267.
- \*Dreher, Axel and Nathan M. Jensen, 2007, Independent Actor or Agent? An Empirical Analysis of the Impact of US Interests on IMF Conditions, *Journal of Law & Economics* 50, 1: 105-124.
- Dreher, Axel and Roland Vaubel, 2004, The Causes and Consequences of IMF Conditionality, *Emerging Markets Finance and Trade* 40, 3: 26-54.
- Kanbur, Ravi, 2000, Aid conditionality and debt in Africa, in: F. Tarp (ed.), Foreign Aid and Development, London and New York, Routledge: 409-422.
- \*Marchesi, Silvia, Laura Sabani and Axel Dreher, 2009, Agency and communication in IMF conditional lending: theory and empirical evidence, KOF Working Paper 218, ETH Zurich.
- Marchesi, Silvia and Jonathan P. Thomas, 1999, IMF Conditionality as a Screening Device, *Economic Journal* 109: C111-C125.
- Mayer Wolfgang and Alex Mourmouras, 2007, IMF conditionality: An approach based on the theory of special interest politics, *Review of International Organizations* 3, 2: 105-121.

### 4. Debt relief as a form of development aid?

- Cassimon, Danny and Bjorn Van Campenhout, 2007, Aid Effectiveness, Debt Relief and Public Finance Response: Evidence from a Panel of HIPC Countries, *Review of World Economics*, 143, 4: 742-763.
- Cordella, Tito, Giovanni Dell'Ariccia and Kenneth M. Kletzer, 2003, Conditional Aid, Sovereign Debt, and Debt Relief, IMF, mimeo.
- Daseking, Christina and Robert Powell, 1999, From Toronto Terms to the HIPIC Initiative: A Brief History of Debt Relief for Low-Income Countries, IMF Working Paper 99/142.
- \*Depetris Chauvin, Nicolas M. and Aart Kraay, 2005, What Has 100 Billion Dollars Worth of Debt Relief Done for Low-Income Countries? Mimeo.
- \*Easterly, William, 2002, How did Highly Indebted Poor Countries Become Highly Indebted? Reviewing Two Decades of Debt Relief, *World Development* 30, 10: 1677-1696.
- Hepp, Ralf, 2005, Health Expenditures under the HIPC Debt Initiative, University of California, Davis, mimeo.
- Policy and Operations Evaluation Department, Netherlands Ministry of Foreign Affairs, 2003, Results of International Debt relief, 1990–1999, IOB Evaluations 292.
- Michaelowa, Katharina, 2003, The political economy of the enhanced HIPC-Initiative, *Public Choice* 114: 461-476.
- Moss, Todd, 2006, Will Debt Relief Make a Difference? Impact and Expectations of the Multilateral Debt Relief Initiative, Center for Global Development Working Paper No. 88.
- Morrissey, Oliver, 2001, Pro-Poor Conditionality for Aid and Debt Relief in East Africa, CREDIT Research Paper 01, 15.
- Sturzenegger, Federico and Jeromin Zettelmeyer, 2006, Creditors Losses Versus Debt Relief: Results from a Decade of Sovereign Debt Crises, mimeo.

# 5. Easterly vs. Sachs: Alternative Routes for Development?

- Bajpai, Nirupam, Jeffrey D. Sachs and Nicole H. Volavka, 2004, Reaching the Millennium Development Goals in South Asia, CGSD Working Paper No. 17.
- \*Easterly vs. Sachs reading list: various documents (available in Stud.IP).
- Easterly, William, 2008, Can the West save Africa? Journal of Economic Literature, forthcoming.
- Easterly, William, 2006, Reliving the 50s: the Big Push, Poverty Traps, and Takeoffs in Economic Development, *Journal of Economic Growth* 11, 2: 289-318.
- Easterly, William, 2006, The White Man's Burden: Why the West's Efforts to Aid the Rest Have Done So Much III and So Little Good, New York: Penguin Books, Chapters 1-7.
- Sachs, Jeffrey D., 2006, The End of Poverty: Economic Possibilities for Our Time, New York: Penguin Books, Chapters 12-14.
- Sachs, Jeffrey D., John W. McArthur, Guido Schmidt-Traub, Margaret Kruk, Chandrika Bahadur, Michael Faye and Gordon McCord, 2004, Ending Africa's Poverty Trap, *Brookings Papers* on Economic Activity, Issue 1, 2004: 117-240.

## 6. Aid effectiveness

6.1. Bilateral Aid

- \*Alesina, Alesina and Beatrice Weder, 2002, Do Corrupt Governments Receive Less Foreign Aid? *American Economic Review* 92, 4: 1126–1137.
- Bearce, David, 2008, Why Foreign Aid May be More Effective at Promoting Economic Growth in Less Democratic Countries.
- \*Burnside, Craig and David Dollar, 2000, Aid, Policies and Growth, *American Economic Review* 90, 4: 847-868.
- Burnside, Craig and David Dollar, 2004, Aid, Policies and Growth: Revisiting the Evidence, World Bank, Policy Research Working Paper 3251, Washington, D.C.
- Chauvet, L. and P. Guillaumont, 2004, Aid and growth revisited: Policy, economic vulnerability and political instability, in: Tungodden, B., Stern, N., Kolstad, I., eds, Toward Pro-Poor Policies Aid, Institutions and Globalization. World Bank/Oxford UP: 95-109.
- \*Clemens, Michael, Steven Radelet and Rikhil Bhavnani, 2004, Counting chickens when they hatch: The short term effect of aid on growth, Center for Global Development Working Paper Number 44.
- Collier, Paul, 2005, Is Aid Oil? An analysis of whether Africa can absorb more aid, Oxford University, mimeo.
- Collier, P. and J. Dehn, 2001, Aid, shocks, and growth, WP 2688 World Bank Policy Research.
- Collier, Paul and David Dollar, 2002, Aid Allocation and Poverty Reduction, *European Economic Review* 46, 8: 1475-1500.
- \*Doucouliagos, Chris and Martin Paldam, 2005, The Aid Effectiveness Literature The Sad Result of 40 Years of Research, Aarhus University Economics Paper No. 2005-15.
- Dalgaard, Carl-Johann, Henrik Hansen and Finn Tarp, 2004, On the Empirics of Foreign Aid and Growth, *Economic Journal* 114: F191-216.
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- Dreher, Axel and Jan-Egbert Sturm, 2006, Do IMF and World Bank Influence Voting in the UN General Assembly? KOF Working Paper 137, ETH Zurich.
- Dreher, Axel, Peter Nunnenkamp and Rainer Thiele, 2008, Does US Aid Buy UN General Assembly Votes? A Disaggregated Analysis, *Public Choice* 136, 1: 139-164.
- \*Dreher, Axel, Rainer Thiele and Peter Nunnenkamp, 2008, Does Aid for Education Educate Children? Evidence from Panel Data, *World Bank Economic Review* 22, 2: 291-314.
- Doucouliagos, Hristos and Martin Paldam, 2005, Conditional Aid Effectiveness. A Meta Study, University of Aarhus, Working Paper no. 2005-14.
- \*Easterly, William, Ross Levine and David Roodman, 2004, Aid, Policies and Growth: Comment, *American Economic Review* 94, 3: 774-80.
- Economides, G., S. Kalyvitis, and A. Philippopoulos, 2008, Does Foreign Aid Distort Incentives and Hurt Growth? Theory and Evidence from 75 Aid-Recipient Countries, *Public Choice* 134(3-4): 463-488.
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- Kilby, Christopher and Axel Dreher, 2009, The Impact of Aid on Growth Revisited: Do Donor and Recipient Characteristics make a Difference? KOF Working Paper 225, ETH Zürich, April 2009.

Lessmann, Christian and Gunther Markwardt, 2009, Aid, Growth and Decentralization.

- Roodman, David, 2004, An Index of Donor Performance, Center for Global Development Working Paper 42. Washington, D.C.
- \*Rajan, Raghuram G. and Arvind Subramanian, 2008, Aid and Growth: What Does the Cross-Country Evidence Really Show? *Review of Economics and Statistics* 90, 4: 643–665.
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- Werker, Eric, Faisal Z. Ahmed and Charles Cohen, 2007, How is Foreign Aid Spent? Evidence from a Natural Experiment, Harvard Business School Working Paper, No. 07-074.
- Williamson, Claudia R., 2008, Foreign aid and human development: the impact of foreign aid to the health sector, *Southern Economic Journal* 75, 1: 188-207.

#### 6.2. Multilateral Aid

- Bernhard Boockmann and Axel Dreher, 2003, The Contribution of the IMF and the World Bank to Economic Freedom, *European Journal of Political Economy* 19, 3: 633-649.
- \*Dollar, David and Jakob Svensson, 2000, What Explains the Success or Failure of Structural Adjustment Programs? *Economic Journal* 110, 466: 894-917.
- Dreher, Axel, 2006, IMF and Economic Growth: The Effects of Programs, Loans, and Compliance with Conditionality, *World Development* 34, 5: 769-788.
- \*Dreher, Axel and Martin Gassebner, 2008, Do IMF and World Bank programs induce government crises? An empirical analysis, KOF Working Paper 200, ETH Zurich.
- \*Dreher, Axel; Stephan Klasen; James Vreeland and Eric Werker, 2009, The costs of favoritism: Is politically-driven aid less effective? Mimeo.
- \*Dreher, Axel and Stefanie Walter, 2010, Does the IMF Help or Hurt? The Effect of IMF programs on the likelihood and outcome of currency crises, *World Development* 38, 1, forthcoming.
- Przeworski, Adam and James Vreeland, 2000, The Effect of IMF Programs on Economic Growth, Journal of Development Economics 62: 385-421.
- \*Easterly, William, 2005, What did structural adjustment adjust? The association of policies and growth with repeated IMF and World Bank adjustment loans, *Journal of Development Economics* 76, 1-22.

#### 7. Aid Fragmentation

- Acharya, Arnab, Ana de Lima, and Mick Moore, 2008, Proliferation and fragmentation: Transactions costs and the value of aid, *Journal of Development Studies* 42, 1: 1-21.
- \*Djankova, Simeon, Jose G. Montalvo, and Marta Reynal-Querol, 2009, Aid with multiple personalities, *Journal of Comparative Economics* 37, 2: 217-229.
- \*Knack, Stephen and Aminur Rahman, 2007, Donor Fragmentation and Bureaucratic Quality in Aid Recipients, *Journal of Development Economics* 83: 176-197.

## 8. Selected Topics

### 8.1. Commercial interests of donors

- Nowak-Lehmann D., Felicitas, Inmaculada Martínez-Zarzoso, Stephan Klasen and Dierk Herzer, 2008, Aid and Trade A Donor's Perspective, Ibero America Institute for Econ. Research (IAI) Discussion Papers 171.
- Martínez Zarzoso, Inmaculada, Felictas Nowak-Lehmann D., Stephan Klasen and Mario Larch, 2008, Does German Development Aid Promote German Exports? Ibero America Institute for Econ. Research (IAI) Discussion Papers 170.

8.2. Aid for trade?

Stiglitz, Joseph E. and Andrew Charlton, 2006, Aid for Trade – A report for the Commonwealth Secretariat.

IMF and World Bank, 2005, Doha Development Agenda and Aid for Trade, Washington, DC. OECD, 2006, Aid for Trade – Making it Effective, Paris.

### 8.3. Aid and the Dutch disease

- Prati, Alessandro and Thierry Tressel, 2006, Aid Volatility and Dutch Disease: Is There a Role for Macroeconomic Policies? IMF Working Paper No. 06/145.
- Raghuram G. Rajan and Arvind Subramanian, 2006, Aid, Dutch Disease, and Manufacturing Growth, mimeo.
- Nkusu, Mwanza, 2004, Aid and the Dutch Disease in Low-Income Countries: Informed Diagnoses for Prudent Prognoses, IMF Working Paper 04/49.

#### 8.4. Fungibility of aid

- Feyzioglu, T., V. Swaroop and M. Zhu, 1998, A Panel Data Analysis of the Fungibility of Foreign Aid, *World Bank Economic Review* 12, 1: 29-58.
- van de Walle, D. and R. Mu, 2007, Fungibility and the Flypaper Effect of Project Aid, World Bank Policy Research Working Paper 4133, Washington, D.C.
- Van de Sijpe, Nicolas, 2007, Is aid fungible? Evidence from the education and health sectors, Centre for the Study of African Economies, mimeo.