International Association for Research in Income and Wealth IARIW

Thirty-first General Conference—St. Gallen, Switzerland, August 22–28, 2010

CALL FOR PAPERS, Parallel Session 6A, Greening and Economic Growth

Full program see http://www.iariw.org/call2010.asp.

Parallel Session 6A: Greening and Economic Growth Organisers:

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All of us face long-term environmental challenges, with a growing demand for scarcer supplies, disruptive climate change, poor have-nots falling behind, and an accelerating loss of bio-diversity. The World Energy Outlook of the International Energy Agency forecasts a 50 percent global energy demand increase through 2030, much of which will be based upon fossil fuels. Proposals have been made nationally and internationally regarding how to internalize, mitigate, and adapt the costs associated with these changes. The level of internalization and the burden share among countries are relevant for economic growth. Today's mitigation may diminish the need for tomorrow's adaptation. The global energy investment need has grown dramatically as the energy infrastructure of developed countries is aging and the energy infrastructure of developed. Energy market reforms are steadily being implemented, but may fail to provide sufficient incentive for long term investments, savings, and conservation. High energy consuming countries face the difficult choice between either watching an increasing part of their wealth leave their countries or enacting costly energy efficiency and renewable energy policies in a volatile energy price environment.

This session addresses two topics:

- accounting for environmental degradation and resource depletion in national accounts; and
- the response of individuals, households, firms and governments to these environmental challenges.

Papers in this session will focus on topics such as

- environmental and resource accounting,
- integration between the System of National Accounts (SNA) and the System of Integrated Environmental and Economic Accounting (SEEA),
- market failure vs. state or regulatory failure in environmental and resource economics,
- the acceptance or rejection of "greening" (for example, using renewable energy sources and purchasing more energy efficient appliances and vehicles), and
- the relationship between environmental degradation, and present and future intergenerational economic well-being.

Submissions may consist of a conventional abstract, or of a longer paper outline. All submissions should contain the following information:

- (i) type of submission the name of the thematic session if submission by route (a) or 'Contributed' if by route (b);
- (ii) title of paper;
- (iii) name of corresponding author;
- (iv) email address and affiliation of the corresponding author;
- (v) names of any co-authors (if any); and
- (vi) text of the abstract.

Submissions should be in plain text (ASCII) and not contain any mathematical symbols or equations. The deadline for receipt of proposals is August 31, 2009.

Persons interested in submitting a paper to be considered for any of these sessions should send an abstract or outline of the proposed paper by email to both the appropriate session organisers, and to the conference programme committee at iariw2010@bancaditalia.it.

The Plenary, 'A', 'B', 'C' and 'D' sessions will have the same format: a formal session chair will be appointed, the paper will be presented by a discussant nominated in advance and, after discussion from the floor, the author(s) will be able to respond to comments. Other papers deemed appropriate for IARIW conference presentation will be organised into one or more poster sessions. Poster sessions are an integral part of the IARIW conference, and a Poster paper prize (US\$200) was instituted in 2008.

Financial support to cover travel and accommodation expenses will be available on a needs basis for a number of paper givers (for all session types). Information on this financial assistance program is available at http://www.iariw.org/finstandorders.asp. The formal method and deadline for applications will be announced later. Potential applicants should indicate informally when submitting their abstracts whether they are likely to apply for support.

For general information about IARIW conferences, please see http://www.iariw.org/FAQforconference.asp.

CONFERENCE PROGRAMME COMMITTEE

Albert Braakmann, Andrea Brandolini (Chair), Barbara Fraumeni, Stephen Jenkins, Andrew Sharpe (ex officio).