

LVIIe COLLOQUE INTERNATIONAL      LVIIth INTERNATIONAL CONFERENCE  
May 14-16 Mai 1997  
ASSOCIATION D'ECONOMETRIE APPLIQUEE / APPLIED ECONOMETRICS ASSOCIATION

Education, Formation et Emploi dans une Economie Basée sur la Connaissance

Education, Training and Employment in the Knowledge Based Economy

Research Centre for Education and the Labour Market (ROA)  
Faculty of Economics and Business Administration Maastricht University

La Bonbonnière Achter de Comedie 1, 6211 GZ Maastricht

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appliquée de l'Université Libre de Bruxelles)

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M. ROMANS (Research Centre for Education and the Labour Market (ROA))

Nous remercions les institutions suivantes pour leur aide :  
We gratefully acknowledge the helpful support of the following organisations :

MAASTRICHT UNIVERSITY  
MINISTRY OF SOCIAL AFFAIRS  
MINISTRY OF ECONOMIC AFFAIRS  
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LE DEPARTEMENT D'ECONOMIE APPLIQUEE DE  
L'UNIVERSITE LIBRE DE BRUXELLES -  
ECONOMIE DU TRAVAIL ET DE L'EMPLOI (DULBEA-ETE)

Mercredi 14 mai      Wednesday, May 14

INSCRIPTIONS 17h      REGISTRATION

18h-20h  
RECEPTION      RECEPTION

EN L'HONNEUR DE      IN THE HONOUR OF

Jean PAELINCK, Past President of AEA

Jeudi 15 mai      Thursday, May 15

8h-8h30 INSCRIPTIONS REGISTRATION

8h30 OUVERTURE OPENING  
Job COHEN, Rector Maastricht University  
Roger GUESNERIE, DELTA, Président de l'AEA

9h SEANCE INAUGURALE / INAUGURAL SESSION

Président/Chairman : Hans HEIJKE

CONFERENCE MAGISTRALE      KEYNOTE SPEECH  
Joop HARTOG, UNIVERSITY OF AMSTERDAM  
Returns to Education : Stability and Change

10h-11h PRESENTATION PAR AFFICHE/ POSTER PRESENTATION  
PA, PB, PC  
Président/Chairman : Lex BORGHANS

11h-13h - SESSION I AVANTAGES DE L'EDUCATION RETURNS TO EDUCATION  
Président/Chairman : Eskil WADENSJÖ

ASPLUND R. (ETLA, The Research Institute of the Finnish Economy). Returns to Human Capital in the Private and Public Sectors in Finland.

BELZIL Ch. (Concordia University), HANSEN J. (University of Göteborg). Estimating the Return to Education in Sweden from a Non-Stationary Dynamic Programming Model.

KJELLSTRÖM Ch. (Stockholm University). Omitted Ability Bias and the Return to Schooling : New Swedish Evidence.

SAN MARTIN M. (Universidad del Pais Vasco). Linearity of the Return to Education and Self Selection.

BOURDON J. (Université de Bourgogne). The Value of School in the Career of French Engineers : a Secure Sub-labor Market in a Changing World.

GELDERBLOM A., DE KONING J., VAN WINDEN P. (Netherlands Economic Institute), ODINK J. (University of Amsterdam). Continuing Training, Schoolyears and Return to Education.

14h-16h SESSION II ACCES A L'EDUCATION ACCESS TO EDUCATION

Président/Chairman : Françoise BOURDON

BAYENET B., DEBANDE O. (Université Libre de Bruxelles). The Measurement of Efficiency : an International Comparison of Higher Education.

DE MEULEMEESTER J.-L. (University of Brussels), ROCHAT D. (HEC Genève et CERDM Bruxelles). Discipline Choice Process and Career Paths at University : An Empirical Approach.

DE VREYER Ph. (CREST, laboratoire de micro économétrie), LAMBERT S. (INRA ; unité HEDM), MAGNAC T. (INRA, unité HEDM and CREST, laboratoire de micro-économétrie). Educating Children : a Look at Family Behavior in the Côte d'Ivoire.

JONKER N., DE GRIP A., VAN SMOORENBURG M. (ROA, Maastricht University). Do Employees with Flexible Contracts Participate Less in Training ?

OOSTERBEEK H. (University of Amsterdam). Unraveling Supply and Demand Factors in Work-Related Training.

QUERCIOLE E., BOOTH A. (University of Essex). On the Job Training in Search Equilibrium : Confronting the Data.

16h30-18h30 SESSION III SURE EDUCATION OVER EDUCATION  
Président/Chairman : Rita ASPLUND

SLOANE P.J., BATTU H. (University of Aberdeen), SEAMAN P.T. (University of Dundee). Overeducation, Undereducation and the British Labour Market.

SMITS W., BORGHANS L. (Research Centre for Education and the Labour Market (ROA)). Overeducation and Earnings of Graduates from Higher Vocational Education.

VAN EIJS P., HEIJKE H. (ROA, Maastricht University). The Implications of a Mismatch between Occupations and Types of Education.

ESPINASSE J.-M., VINCENS J. (Université des Sciences Sociales). Les compétences sur le marché du travail - Pénurie ou Pléthore ?

BENEITO P., FERRI J., MOLTÓ M.-L. (Universidad de Valencia). Overeducation and on-the-Job Training in Spain.

MUYSKEN J., VAN ZON A.H., MEIJERS H. (Maastricht University). On Trickle-down and Other Unemployment Misery.

PAPIERS EN CONTRIBUTION PA POSTER SESSION  
AVANTAGES DE L'EDUCATION RETURNS OF EDUCATION

CHENNOUF S., LEVY-GARBOUA L. (Université de Paris I), MONTMARQUETTE C. (Université de Montréal et CIRANO). La diffusion du savoir, productivité et salaires.

GERASSIMENKO S. (Université Economique de Kiev). Employabilité et sa dépendance du niveau de formation dans la transition.

GROOT W. ( Leiden University). Empirical Estimates of the Rate of Depreciation of Education.

HAMOUCHE S., GUILLOTIN Y. (U. du Maine). Modeling Hierarchical Mobility of Wages : A Few Proposal.

HANSEN J. (Göteborg University). Educational Choice and Returns to Education in Sweden.

MORA J-G., VILLA L.-E. (U. of Valencia). Returns to Education in Spain : Evidence of Segmentation by Gender and Employment Sector.

PERAITAS C., SANCHEZ M. (University of Valencia). The Effect of Family Background on Children's School Attainment in Spain.

STANCANELLI E., NELISSEN J.H.M. (Tilburg U.). Fiscal Incentives and School Enrollment : a Time Series Study for the Netherlands.

ZIGHERA J., THEVENON O. (U. de Paris X). Changes in Female Activity with Changes in the Family.

KOSS-FISZER A.J., BISPO A. (Bedrijfschap Horeca). Onderwijsren-dementen in de Bedrijfschap. Horeca.

PAPIERS EN CONTRIBUTION PB POSTER SESSION  
ACCES A LA FORMATION ACCESSIBILITY TRAINING

FIELDING A., BELFIED C., THOMA H. (U. of Birmingham). Modelling Cost-Effectiveness in General Certificate of Education Advanced Level.

GAUSSIN C. (UCL-CERISIS). Multidimensional Cost-Benefit Analysis and non-Profit.

HUGUET-ROIG A. (Universidad de Valencia). Testing Spanish Labour Market Segmentation : An Unknown-Regime Approach.

VANDENBERGHE V. (Université Catholique de Louvain). Educational Quasi-Markets, Ability Segregation and Human Capital Accumulation.

LASSIBILLE G. (Université de Bourgogne). Wage Gaps between Public and Private Sectors in Spain.

PAPIERS EN CONTRIBUTION PC POSTER SESSION  
SURE EDUCATION OVER EDUCATION

COMTE M. (Laboratoire d'Economie et de Statistique, U. Lumière Lyon). La modélisation du chômage d'inadéquation?

FERHAT M. (Université des Sciences Sociales de Toulouse). Sur-éducation et marché du travail. Une question de société française.

FORGEOT G. (INSEE), GAUTIE J. (Centre d'Etudes de l'Emploi, Malakoff). Sur-éducation et marché du travail.

PLUCHARD T., CAHUZAC E. (U. des Sciences Sociales de Toulouse). Pour une prospective de la structure de professions par diplôme.

SLOANE P.J., BATTU H. (University of Aberdeen), SEAMAN P.T. (University of Dundee). Are Married Women Spatially Constrained : A Test of Gender Differentials in Overeducation.

Vendredi 16 mai Friday, May 16

9h SEANCE INAUGURALE / INAUGURAL SESSION

Président/Chairman : Joan MUYSKEN

CONFERENCE MAGISTRALE KEYNOTE SPEECH  
LUC SOETE, MERIT, MAASTRICHT UNIVERSITY  
Technology, Globalisation and Employment

10h-11h PRESENTATION PAR AFFICHE/ POSTER PRESENTATION  
PD, PE, PF  
Président/Chairman : Andries DE GRIP

11h-13h - SESSION IV EDUCATION ET CHANGEMENTS TECHNOLOGIQUES  
TECHNOLOGICAL CHANGES AND EDUCATION  
Président/Chairman : Patrick WERQUIN

BALLOT G., (Université Paris II & ERMES-CNRS, France), FAKHFAKH F. (Centre d'études de l'emploi & ERMES-CNRS, France), TAYMAZ E. (Middle East Technical University, Ankara). Firm's Human Capital, Innovation and Performance : an International Comparative Study.

BENNAGHMOUCH S. (LRHE-CNRS, Université des Sciences Sociales de Toulouse), BOUOUIYOUR J. (CATT, Université de Pau et des pays de l'Adour). Les effets de l'éducation sur la croissance économique. Application au Maroc.

BOLLENOT C. (ATER - Faculté des Sciences Economiques, Dijon). Diversification des enjeux de la formation continue et politiques de gestion de main-d'œuvre, un test indirect à travers l'évaluation des salaires.

HALOUES S. (Université Paris II). General Training and Innovation.

PFEIFFER F., BLECHINGER D. (Centre for European Economic Research, Mannheim). Technological Change and Skill Obsolescence : The Case of German Apprenticeship Training.

ZIDERMAN A., YOUNG W., NEUMAN S. (Bar Ilan University). Alternative Paths to Skilled Jobs in the High Tech Sector : An Israeli Case Study.

14h-16h SESSION V EDUCATION ET EMPLOI TRAINING AND EMPLOYMENT  
Président/Chairman : Peter DOLTON

BARDOULAT I. (Institut de Recherches Economiques et Sociales, UCL, Louvain-La-Neuve). Training for the Unemployed in the Walloon Sub-Regions : An Evaluation.

BRINCH Ch. (SNF, Oslo). Where Have All The Pupils Gone ?

GOUX D., MAURIN E. (INSEE, France). Une analyse des stratégies de formation continue - Théorie et évaluations sur données françaises.

SCHRÖDER L. (Stockholm University). Labour Market Entry and the Transition from Unqualified to Qualified Jobs in the Swedish Young Force 1950-1991.

VIGNOLES A., DOLTON P. (University of Newcastle). The Impact of School Quality on Labour Market Success : A Multilevel Approach.

SANCHO A., PEREZ J.M. (University of Valencia), MASET A. (University Jaume I, Castellón). Training Life Investment in Spanish Firms.

BALSAN D., HANCHANE S., WERQUIN P. (G.R.E.Q.A.M.-Université d'Aix-Marseille). Low Wage and Wage Mobility among Young People.

16h30-18h30 SESSION VI AVANTAGES DE LA FORMATION BENEFITS OF TRAINING  
Président/Chairman : Alain DUMORT

BORGHANS L., MONTULET W. (ROA, Maastricht University). Company Training and Career Developments in an R&D-firm.

DEARDEN L., REED H. (The Institute for Fiscal Studies, London), MACHIN S. (University College London and Centre for Economic Performance), WILKINSON D. (Centre for Economic Performance). Labour Turnover and Work-related Training.

GREEN F., MONTGOMERY S.M. (University of Leeds). The Quality of Skill Acquisition in Young Workers' First Job.

GROOT W. (Leiden U.), MAASSEN van den Brink H. (U. of Amsterdam). Heterogeneity in Returns to on-the-job Training : Differences in Training Effects by Worker and Job Characteristics.

HOCQUET L. (University of Oxford). Vocational Training and the Poaching Externality. Evidence for France.

MELLANDER E., KAZAMAKI OTTERSTEN E. (Industrial Institute, Stockholm University), LINDH Th. (Uppsala U. and Swedish Institute for Economic and Social Research at Stockholm U.). Cost and Productivity Effects of Firm Financed Training.

PAPIERS EN CONTRIBUTION PD POSTER SESSION  
AVANTAGES DE L'EDUCATION RETURNS TO EDUCATION

JEGER F. (Ministère du Travail, Paris). L'investissement des entreprises dans la formation continue et sa rentabilité.

ZYGMUNT Ch. (Centre d'Etudes et de Recherches sur les Qualifications, Marseille). Pratiques de FPC et performances économiques des firmes et des secteurs en France (1984-1994).

SANCHO A., MARCO L., PEREZ J.M.. (University of Valencia), FUERTES A., MASET A. (University Jaume I, Castellón) Is Vocational Training Important to Achieve Sustainable Development in Tourism Sector ?

PAPIERS EN CONTRIBUTION PE POSTER SESSION  
CHANGEMENTS TECHNOLOGIQUES TECHNOLOGICAL CHANGES

ALVAREZ VAZQUEZ N., RODRIGUE J. (Universidad Nacional de Educación a Distancia, Madrid). An Econometric Forecast of Education Needs Applied to the Spanish Case.

ARRANZ M., FREIRE M.J., GUISAN M.C. (U. de La Coruña). An International Comparison of Education, Growth and Employment.

CHLETOSOS M., KOLLIAS C. (CPER, Grèce). Le rôle de l'éducation au modèle de développement économique : Le cas de la Grèce, 1974-1994.

HUIBAN J.-P., BOUHSINA Z. (Institut National de la Recherche Agronomique, Villeneuve d'Ascq). Innovation, the Quality of Labour Factor and Productive Efficiency.

TOULEMONDE E. (FUNDP-FSESG, Namur). Qualifications et hystérèse sur le marché du travail dans un modèle à générations imbriquées.

VAN DER LAAN L., VAN OORT F.G. (Erasmus University). Forecasting Regional Labour Demand, The Firmographic Method.

BOS E. (Statistics Netherlands). Human Capital and Economic Growth ; A National Accounting Approach.

DUMORT A. (Commission Européenne). Treat Capital Investment and Investment in Training on An Equal Basis : Profitability of Investment in Education and Training.

PAPIERS EN CONTRIBUTION PF POSTER SESSION  
EDUCATION ET EMPLOI EDUCATION OF EMPLOYMENT

DEARDEN L. (IFS, London), HEATH A. (Suntory-Toyota International Centre for Economics and Related Disciplines, LSE). Income Support and Staying in School : What Can We Learn From Australia's?

DEKKERS G. (Tilburg University). Individual Characteristics and Human Capital : a Four-State Transition Model Disentangling the Government and the Private Sector.

GUSTAFSSON B., ANDREN T. (University of Göteborg). A Study on the Effects of Swedish Labour Market Training Programmes.

MAGNAC T. (INRA et CREST, Ivry). State Dependence and Heterogeneity in Youth Employment Histories.

THOMAS W. (University of Bristol). Modelling the Decision to Return to Full Time Education.

ZIDERMAN A. (Bar Ilan University). Tracing Graduates Through « Reunion Parties » : A Follow-Up Study of Secondary Technical Education in Mozambique.

NICAISE I. (Katholieke Universiteit Leuven). Donner du poisson ou apprendre à pêcher.

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INFORMATIONS GENERALES      GENERAL INFORMATION  
http://homepages.ulb.ac.be/~oplasma/maas.htm

LIEU/LOCATION  
La Bonbonnière, Achter de Comedie 1, 6211 GZ Maastricht

INSCRIPTIONS/ENROLMENTS  
c/o Margo ROMANS

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APPEL A COMMUNICATION/CALL FOR PAPER  
date limite/deadline : 15/10/1997  
GENRE ET MARCHE DU TRAVAIL  
GENDER AND THE LABOUR MARKET

UNIVERSITE DE PERPIGNAN  
2-3 AVRIL, 1998  
Conférences Inaugurales/Keynote Speeches :  
Margaret MARUANI (CNRS, CSU, Mège) and Richard FREEMAN (Harvard University, Littauer Center)

THEMES/TOPICS :  
A) Les places des femmes dans les politiques de l'emploi au niveau européen, national et local/Place of Women in Employment Policies at European, National and Local Level.  
B) Ségrégations professionnelles, sectorielles et salariales et leurs évolutions/Job, Sectoral and Wage Segregations and their Evolutions  
C) Temps de travail et genre/Working Time and Gender.  
D) Les effets des systèmes de protection sociale et de la fiscalité/Social Protection and Taxation.  
E) Chômage, emplois atypiques et pauvreté/Unemployment, Atypical Employment and Poverty.

Inscriptions : PR. Danièle Meulders  
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LANGUES/LANGUAGES  
La langue officielle est le français. Une traduction simultanée est assurée en anglais.  
The official language is French. A simultaneous translation English-French is provided.

HEBERGEMENT/ACCOMMODATION : HOTEL RESERVATION

The AEA is unable to cover accommodation and travel expenditures.

You are urgently requested to reserve your hotel accommodation by means of the enclosed form. The reason for this is that the Maastricht University has already made reservations at favourable rates. If you nevertheless wish to make your own reservations, you may find that hotels are fully booked because the Whitsun weekend (May 18-19) will draw many tourists to Maastricht.

Please complete and return the form enclosed before March 15, 1997 to :

Maastricht University, FdEWB/ROA  
AEA conference secretariat  
Margo Romans  
PO Box 616  
6200 MD Maastricht  
The Netherlands  
or by fax to : 31 43 3210999

Hotel category :

	single	double
O A	dfl 190 - dfl 230	dfl 235 - dfl 255
O B	dfl 140 - dfl 165	dfl 185 - dfl 200
O C	dfl 125 - dfl 140	dfl 130 - dfl 170
O D(student rooms)	dfl 95 - dfl 105	dfl 120 - dfl 130

Prices stated above are per room, per night and include breakfast. Tourist tax per person, per night is not included. All rooms have private facilities. Should a category be fully booked, we reserve the right to book a room in a higher category.

Payment

To guarantee reservation, a deposit of dfl 200 (free of transfer charge) must be paid to, SNS-bank, Markt 14-20, 6211 CJ Maastricht, The Netherlands, Account number 87.81.67.234, stating AEA conference and name of the participant. A hotel voucher will be sent to you after March 15, 1997. The total amount of payment will be balanced upon your departure at the hotel. Any shortfall in payment due to banking costs will be balanced against your deposit.

Cancellations

You may cancel your room by sending a fax or letter to the conference secretariat (see the address above) before April 4, 1997. The deposit will be refunded minus dfl 50 for administration costs. In case of cancellations made after April 4, 1997 and « no shows », the deposit will be refunded minus the costs of one night's accommodation.

NB : for questions about accommodation, please contact (on Mondays, Tuesdays and Thursdays) : Ms. Juul Dovernann, Congres Service, Phone : 31 43 3883121, Fax : 31 43 3256765

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BULLETTIN D'INSCRIPTION - REGISTRATION FORM

Nom/Surname :  
Firme ou Institution/Firm or Institution :  
Adresse/Address :

“ Désire participer à la conférence et s’engage à participer aux frais d’organisation/  
Intends to attend the conference and engage himself to pay the participation fee Signature :

Conférencier et participant membre de l’AEA “ 300 FF  
Speaker and participant member of AEA

Conférencier et participant non-membre de l’AEA 1.670 FF  
Speaker and participant non member of AEA

Etudiant autorisé\*/Student\* “ 200 FF

Règlements à effectuer à l’ordre de : :Checks to be made to the order of :  
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Chèque joint : Check attached “  
Transfert bancaire\*\* / Bank transfert \*\* “  
Paiement sur place / Payment on arrival “

\*Sur demande écrite du professeur responsable/Only the concerned teacher’s request.  
\*\*Prière d’envoyer une copie de l’ordre bancaire/Please send us a copy of the bank order.

#### HEBERGEMENT/ACCOMMODATION : HOTEL RESERVATION

Compléter cette fiche recto et verso avant le 15 mars 1997 et renvoyer à :Please complete and return this form  
before March 15, 1997 to :  
Maastricht University, FdEWB/ROA, AEA conference secretariat, Margo Romans, PO Box 616, 6200 MD  
Maastricht, The Netherlands, preferably by fax to : +31 43 3210999

Hotel category : single double

O A dfl 190 - dfl 230 dfl 235 - dfl 255

O B dfl 140 - dfl 165 dfl 185 - dfl 200

O C dfl 125 - dfl 140 dfl 130 - dfl 170

O D (student rooms) dfl 95 - dfl 105 dfl 120 - dfl 130

O Je désire partager ma chambre avec/I want to share my room with

Nom/Surname : ..... Prénom/First name : .....

Adresse/Address :  
.....

Code Postal/Postal Code : Pays/Country :  
.....

Tél./Phone :..... Fax :.....E-mail :  
.....

Prière de me réserver .....nuits/Please reserve on my behalf for.....nights O a single room O a  
double room

Date d’arrivée/Date of arrival..... heure d’arrivée/time of arrival

Date de départ/Date of departure..... heure de départ/time of departure

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Netherlands,

Account number 87.81.67.234, stating AEA conference and name of the participant

date : Signature :