

32nd Time Use Conference
Time-budgets and beyond: the timing of daily life
Sciences Po, Paris, 7-10 July 2010

Programme

Tuesday 6 July 2010

19:30 Welcome Reception, Paris City Hall, Marie de Paris, Place de l'Hôtel de Ville
3, rue Lobau - Paris 4th district

Wednesday 7 July 2010

08:00-08:30 Registration *Welcome Coffee*

08:45-11:00 Plenary Session *Well Being*
Chair Michael Bittman

08:45-09:00 *Welcome Speech by the Organisation Team*

09:00-09:30 **Jonathan Gershuny, Kimberly Fisher**, National product and national utility

09:30-10:00 **Peter Brown, Helen Perkins**, Fathers' juggling time between work, leisure and family

10:00-10:30 **Ulrich Mueckenberger**, Local time policy and quality of life. An evaluation project

10:30-11:00 **Frank Stafford, Ngina Chitej**, Shaping health behavior across generations: Evidence from Time Use Data in the panel study of income dynamics and its supplements

11:00-11:15 *Coffee Break*

11:15-13:15 *Parallel Sessions A1 B1 C1 D1 E1 F1*

13:15-14:30 *Lunch*

14:30-16:30 *Parallel Sessions A2 B2 D2 E2 F2*

16:30-17:00 *Coffee Break*

17:00-19:00 *Parallel Sessions A3 C3 D3 E3 F3*

Thursday 8 July 2010

09:00-11:00 *Plenary Session Division of Labor*
Chair Man Yee Kan

09:00-09:30 **Bob Pollak** Allocating time: Individuals' technologies, household technology, and the division of labor in the household

09:30-10:00 **Liana C Sayer, Sanjiv Gupta** The nature of the relationship between a woman's money and her housework activities in the U.S.

10:00-10:30 **Gianna Claudia Giannelli, Lucia Mangiavacchi, Luca Piccoli**, Size and value of unpaid family work in Europe

10:30-11:00 **Arthur van Soest, Elena Stancanelli** Income taxation, household chores and spouses' market labour supply: A discrete choice model for French couples

11:00-11:30 *Coffee Break*

11:30-13:30 *Sessions A4 B4 C4 D4 F4*

13:30-15:00 *Lunch*

15:00-17:00 *Parallel Sessions B5 C5 D5 E5 F5*

17:00-17:30 *Coffee Break*

17:30-18:00 *Poster Session*

Carol Soloff, Jennifer Baxter (Australian Institute of Family Studies Growing Up in Australia) The longitudinal study of Australian children. Parent- complete time use diaries for children's activities-time spent with parents and others

Joanne Corey (Australian Bureau of Statistics) Growing Up in Australia: The longitudinal study of Australian children. Children's time use diary- Development and administration

Maria Clelia Romano, Daniele Spizzichino (Italian National Institute of Statistics) Job and life satisfaction

Tania Cappadozzi, Manuela Michelini, Daniele Spizzichino (Italian National Institute of Statistics) Monitoring the coding system

Christina Inbakaran, Marie-Louise van der Klooster, Communication and marketing of travel time surveys- comparing Australia and the Netherlands (presented by Harry **Timmermans**)

18:00-19:00 **IATUR business meeting**

21:00-23:30 *Conference Dinner, River Seine Boat Cruise*

Friday 9 July 2010

09:00-11:00 *Plenary Session Methods*
Chair Laurent Lesnard

09:00-09:30 **Harley Frazis, Jay C. Stewart**, How to think about Time-Use data

09:30-10:00 **Delphine Roy**, The 2010 French time use survey and its innovations

10:00-10:30 **Vitor Teixeira, Orlanda Cruz**, When they arrive from school: A sequence alignment analysis of the children's weekday evenings

10:30-11:00 **Stefano Stabilini, Roberto Zedda**, Mapping the multiple scales of daily life practices: Services, settlements and flows in the urban systems of Northern Italy

11:00-11:30 *Coffee Break*

11:30-13:30 *Parallel Sessions A6 B6 C6 D6 E6 F6*

13:30-15:00 *Lunch*

15:00-17:00 *Parallels Sessions A7 D7 E7 F7*

17:00-17:30 *Coffee Break*

17:30-19:00 *Closing Plenary Session*
Chair Jean-Yves Boulin

17:30-18:00 **John Robinson, Jonathan Gershuny** Temporal maps of daily life in 20+ countries

18:00-18:30 **Michael Bittman**, Digital Natives', the outcomes associated with children's and youth's use new and old media

18:00-18:30 **Lyn Craig, Killian Mullan**, Leisure time with and without children: A cross-national gender comparison

Saturday 10 July 2010

09:30-12:30 *Workshop on Sequence Analysis and Time Use Data (registration required)*

09:30-10:30 Introduction to sequence analysis

10:30-10:45 *Coffee break*

10:45-11:30 Introduction to R and the TraMineR library

11:30-12:30 Application on participants' data

Wednesday 7 July 2010

08:45-11:00 Plenary Session Well Being

11:15-13:15

Parallel Sessions A1 B1 C1 D1 E1 F1

HOUSEWORK, COUPLES A1

Housework, Human Capital and Wages

Chair: Frank Stafford

Marta Rubio-Codina, Pierre Dubois, Child care provision: Semiparametric evidence from a randomized experiment in Mexico

Elena Stancanelli, Leslie Stratton, Her time, his time or the maid's time: An analysis of domestic work in couple-households

Janice Compton, Robert A. Pollak, Family proximity and women's labor force attachment

Oriel Sullivan-Alon, Jonathan Gershuny, The relationship between human capital and the performance of housework: A longitudinal perspective

WORK, WORK-LIFE BALANCE B1

Busyness

Chair: Stella Chatzitheochari

Victoria Vernon, Work outside workplace: Why am I working on this paper at home? Evidence from the American Time Use Survey 2003-08

Timo Anttila, Jouko Nätti, Work at home and time use

Mark Ellwood, The Impact of overtime hours

Marielle Cloin, How busy we are and how busy we feel: The influence of objective and subjective indicators on the perceived work-life balance in The Netherlands

LEISURE, WELL-BEING C1

Access to facilities and quality of life

Chair: Indira Hirway

Rajaona Daka Karen, The use of modern energy and its impact on women's time allocation in Madagascar

Joana Costa, Elydia Silva, Degol Hailu, Raquel Tsukada The implications of water and electricity supply to the time allocation of women in rural Ghana

Christian Lehmann, Raquel Tsukada, Low cost but high impact: The effect of rainwater harvesting on poverty

Astrid Kemperman, Harry Timmermans, Accessibility to urban tourist facilities and quality of life: An exploratory study using Bayesian belief networks

YOUTH D1

The cost of care

Chair: Jens Bonke**Olivia Ekert-Jaffé**, The time cost of children: A French-British comparison**Jooyeoun Suh**, Caregiver vs. care recipient: Measuring and valuing time devoted to child care in the U.S.**Maria-Letizia Tanturri, Ariane Pailhé, Anne Solaz, Letizia Mencarini**, Are children more costly in terms of time for the Italian parents than for the French ones?

EATING, TRAVEL, AND MEDIA E1

Travel 1

Chair: Giulio Mattioli**Konstadinos G. Goulias, Seo Youn Yoon**, A comparison of daily time allocation by men and women in the same household accounting for the presence of children in the household and space-time accessibility**Jean-Loup Madre, Jean-Paul Hubert**, Changes in fractioning behaviour on work days**Mei-Po Kwan, Fang Ren, Tim Schwanen**, The timing and duration of internet activities: A study using event history analysis**Jorge Cerda, Carlos Marmolejo**, Social parameters in the spatial and temporal use of the city

METHODS F1

New methods

Chair: Thibaut de Saint Pol**Kajsa Ellegard**, VISUAL-TimePACTS: a presentation of some opportunities of a visualization method and an application to morning activity patterns**Valeria Esquivel** A non-parametric approach to modelling daily rhythms of work. The case of parents in the city of Buenos Aires**Arnaldo Mont'Alvão**, Hierarchical times: Using hierarchical linear models to understand time use in Brazil**14:30-16:30***Parallel Sessions A2 B2 D2 E2 F2*

HOUSEWORK, COUPLES A2

Family

Chair: Andrew Harvey**Duncan Ironmonger, Faye Soupourmas**, The business cycle trade-off between the household economy and the market economy: Evidence from the American Time Use Survey**Sabrina Wulff Pabilonia, Melinda Sandler Morrill**, What effect does the macroeconomy have on families' time together?**Rosalina Pisco Costa**, On the experiences of time in, time with and time from family**Burca Kizilirmak, Emel Memis**, Analysis of time use patterns of women and men in Turkey

WORK, WORK-LIFE BALANCE B2

Work schedules

Chair: Ignace Glorieux

Man Yee Kan, Laurent Lesnard, Working time trends in UK and France: comparing stylised weekly estimates and diary-based estimates

Jean-Yves Boulin, Changes in Sunday's work regulation: a new structuration of our times (and lives)?

William Michelson Never on Sunday?

Sachiko Kuroda, Isamu Yamamoto, What determines work hours? Who you work with or Where you work at?

YOUTH D2

Child and Elder Care

Chair: Anne Solaz

Francesca Francavilla, Gianna Claudia Giannelli, Gabriela Grotkowska, Mieczyslaw Socha, Use of time and value of unpaid family care work: a comparison between Italy and Poland

Masago Fujiwara, Reina Ichii Who cares about Japan's elderly care providers?– The ageing society and its impact upon in-home care

Glenn J. Stalker, Michael Ornstein, Couples and caregiving: Findings from the Canadian Census

Eva Elisabeth Österbacka, Are home care allowance receivers different, or just behaving differently?

EATING, TRAVEL, AND MEDIA E2

Travel 2

Chair: Jean-Paul Hubert

Renni Angrinni, Theo Arentze, Harry Timmermans, Car allocation in car-deficient households for work and non-work trips: Extracting context-dependent rules from a large data base

Giulio Mattioli Expectations about quality of travel time: social mixing– secessionism as an attitude dimension relevant to modal choice

Konstadinos G. Goulias, Companionship and altruism in daily activity time allocation and travel by men and women in the same households

Clara Melzi, Francesca Zajczyk, Matteo Colleoni, Improving spatial and time accessibility to metropolitan opportunities. The experience of Italian urban time policies

METHODS F2

New surveys on time use

Chair: Hannu Pääkkönen

Joshua Auld, Abolfazi Mohammadian, An internet-based prompted recall activity travel survey using gps data of elderly and non-elderly

Lara Gama Cavalcanti, Fatmato Ezzahra Schabib Hany, Maira Andrade Paulo, Elizabeth Belo Hypolito, The 2009 pilot Time Use Survey in Brazil

Paavo Väisänen, Statistical techniques in the Finnish Time Use Survey 2009-2010

17:00-19:00**Parallel Sessions A3 C3 D3 E3 F3****HOUSEWORK, COUPLES A3****Parenthood and household division of labor****Chair: Olivier Donni****Emily Passias, Liana C Sayer, Claire Kamp Dush, Sarah Schoppe-Sullivan** New evidence about new parents' time use patterns**Martin Dribe, Maria Stanfors**, Parenthood, bargaining and household division of labor. Insights from time use surveys in Sweden 1990-2000**Michael Kühhirt**, does parenthood change the division of paid and unpaid work within couples? Evidence from a 23-year panel survey in West Germany**Ariel Kalil, Jonathan Guryan, Jorge Ivan Ugaz**, The impact of new siblings on parental time investment: More or less child-specialization?**IATUR — INTERNATIONAL ASSOCIATION FOR FEMINIST ECONOMICS SPECIAL SESSION C3****Time Use in the South****Chair: Michael Bittman****Duncan Ironmonger** (Households Research Unit, University of Melbourne, Australia), TBA**Indira Hirway** (Centre For Development Alternatives, Ahmedabad, India), Time use statistics in the South**Xiao-Yuan Dong** (University of Winnipeg, Canada), The impact of parental care on married women's labor supply: evidence from urban China**Valeria Esquivel** (Institute of the Sciences, The National University of General Sarmiento, Argentina) Time-use data collection and gender-sensitive policies, fifteen years after Beijing*Discussant***Klas Rydenstam** (formerly of Statistics Sweden, now consultant to the Swedish International Development Agency)**YOUTH D3****Time and generations****Chair: Olivia Ekert-Jaffé****Letizia Mencarini, Ariane Pailhé, Anne Solaz, Maria-Letizia Tanturri**, The time cost of young adult living with their parents: A French-Italian comparison**Silvia Pasqua, Chiara Monfardini, Anna Laura Mancini**, Intergenerational transmission of time use patterns**Andrew S Harvey, Elsa Fontainha**, Intra-household time transfers in Canada**Taehee Kwon**, Intergenerational family structure and fertility

EATING, TRAVEL, AND MEDIA E3

The Elderly

Chair: Masago Fujiwara

Pauline van den Berg, Theo Arentze, Harry Timmermans, Covariate Analysis of Time Use for social activities and travel of the elderly

Barbara Lenz, Katja Koehler, Old and active– changing shopping times, time used for shopping and shopping travel behaviour of elderly people

Jonghee Choi Time Use of the elderly in Korea

Stephanie Lynn Denton, Developing eldercare questions for the American Time Use Survey

METHODS F3

Surveys and policies

Chair: Jean-Yves Boulin

Luana Pinheiro, Natália Fontoura, Marcelo Galiza, Márcia Vasconcelos, Time Use Research in Brazil: contribution for public policy formulation

Cecilia Tinonin, Time Use and the Capability Approach. A micro-case study to evaluate the effect of gender inequality on the nutritional status of the child

Yuko Kaneko New statistics on citizens' environmental conservation activities

Nicoleta Hrehorciuc-Caragea, Georgeta-Marinela Istrate Working time during the economic crisis and the impact on Romanian working life

Thursday 8 July 2010

09:00-11:00 Plenary Session Division of Labor

11:30-13:30 *Parallel Sessions A4 B4 C4 D4 F4*

HOUSEWORK, COUPLES A4

Household Production

Chair: Liana C Sayer

Eleonora Matteazzi, Olivier Donni Estimation of a collective model with household production

Mobinul Huq, Nazmi Sari, Health status and household production time

Silke Anger, Anita Kottwitz, Is doing the chores bad for your earnings? The housework wage penalty for full-time workers

Younghwan Song, Male marriage wage premium and Time Use

WORK, WORK-LIFE BALANCE B4

Work-Life Balance

Chair: Catherine Sofer

Steffen Otterbach, Alfonso Sousa-Poza, Labor supply preferences and working time mismatches- A panel analysis of hours constraints in Germany

Tindara Addabbo, Antonella Caiumi, Anna Maccgnan, Allocation of time in Italian couples: exploring the role of institutional factors and the effect on household's well being

Jorge Gonzalez Chapela, On the price of recreation goods as a determinant of female labor supply

Joeri Minnen, Ignace Glorieux, Theun-Pieter van Tienoven, Time structure and well-being. Regularity and variability in multi-day behavior of Belgians in 1999 and 2004

LEISURE, WELL-BEING C4

Time Poverty 1

Chair: Tim Rathjen

Willemijn Looman, Melinda Mills Time pressure and inequality: an international comparison

Stella Chatzitheochari, Towards an improved understanding of the relationship between leisure participation and time poverty

Manfred Garhammer, Studying in new times: a time-budget-survey on the bachelor programme and comments on the reforms in resource education

Matteo Giacomo Colleoni, Residential location and "liveability" of time. national comparative research

YOUTH D4

Children 1 Time and Success

Chair: Vitor Teixeira

Jane Greve, Jens Bonke, Children's allocation of time and their success in school

Jiri Zuzanek, Do parents matter? Effects of parental time use and attitudinal dispositions on adolescents' academic achievement and well-being.

Sabrina Wulff Pabilonia, Charlene Kalenkoski, Time to work or time to play: The effect of student employment

Philip Babcock, Mindy Marks, The falling time cost of College: Evidence from half a century of Time Use Data

METHODS F4

Theory and new approaches 1

Chair: Walter van Dongen

Anu-Hanna Anttila Behind and between the codes: Analysing Finnish time use diaries as qualitative sources

Neuma F Aguiar, Organizational time and household time: Conducting research at the microlevel

Wilson Glenn Smith, Rural Madurese time allocation: insider perceptions and an outsider's view of an Indonesian society

Indira Hirway, Viewing poverty from time-use perspective in a developing country (India)

15:00-17:00

Parallel Sessions B5 C5 D5 E5 F5

WORK, WORK-LIFE BALANCE B5

Local time policies

Chair: Jean-Yves Boulin

Ana Sanchez-Bello, Belen Caballo-Villar, Tania Merelas-Iglesias Local time policy and cultural habits: an analysis with gender perspective

Elena Sintes, The social use of time in Barcelona

Montserrat Calvo, Elena Sintes, Neighbourhood time, shared educational time

LEISURE, WELL-BEING C5

Time Poverty 2

Chair: Joeri Minnen

Theun Pieter van Tienoven, Ignace Glorieux, Joeri Minnen, Unraveling the myths of sleep deprivation

Helene Couprie, Is there rationing in time-use? Evidence using sleep data

Joachim Merz, Tim Rathjen, Are self-employed time and money poor?

Tim Rathjen, Do time poor people pay more?

YOUTH D5

Children 2

Chair: Jiri Zuzanek

Yelizavetta Kofman, Suzanne Bianchi, Time Use of U.S. Immigrant and Native born adolescents and young adults

Gilles Pronovost, Parental time in Canada: Some possible scenarios for the future

Ariel Kalil, Rebecca Ryan, Michael Corey, Diverging Destinies: Parental education and the developmental gradient in time with children

Yanyi K Djamba, Time spent with children as a factor of racial differences in social mobility in the United States

EATING, TRAVEL, AND MEDIA E5

Shopping and cooking

Chair: Anne Roeters

Peter Vitartas, Alison Yacyshyn, Retail shopping behaviour– a comparison of Australian and Canadian shopping time

Timothy R Wojan, Karen S. Hamrick, Some virtuous habits for weight control: Walk or bike to work and be creative

Constance Newman, The effects of leisure time on cooking among low-income Americans

Harry Timmermans, Junyi Zhang, Multi-Tasking in daily activity-travel patterns: A comparison of Dutch and Japanese studies

METHODS F5

Theory and new approaches 2

Chair: Kimberly Fisher

John Robinson, Estimated it use and arts/leisure participation: response set vs. further evidence of time enhancement over time displacement?

Walter van Dongen A new basic theory of time and human activities in a complex world and some major consequences for time use research

Jennifer Whillans, Antinomies: ambivalent appeals behind time-use

Raul G Sanchis, A first time use experiment in economics

17:30-18:00 Poster Session

Friday 9 July 2010

09:00-11:00 Plenary Session Methods

11:30-13:30

Parallel Sessions A6 B6 C6 D6 E6 F6

HOUSEWORK, COUPLES A6

Marriage, Cohabitation, and the division of household labor

Chair: Ariane Pailhé

Liana C Sayer, Gender equality and time together in the U.S. and the U.K.

Marieke Voorpostel Family transitions and changes in time use: Gender differences in Switzerland

Marta Dominguez, More egalitarian unions? The division of household labour among married and cohabiting couples in Spain, Denmark and UK

Katherin Barg, Miriam Beblo, Selection or institutions? Explaining the time use of married and cohabiting couples

WORK, WORK-LIFE BALANCE B6

Gender and the division of housework

Chair: Peter Brown

Rafaela Cyrino "The social construction of temporality and the management of domestic work among Brazilian business women

Heloísa Perista, Living with science: time for care and career progression - a gendered balance?

Marc Ajenjo Cosp, Joan García Román, The use of time during the daily life in the dual-earner couples. Productive time and reproductive time in the countries of the south of Europe from a gender perspective

Maria Clelia Romano, Tania Cappadozzi (ISTAT), The gendered division of housework in the couples with children

LEISURE, WELL-BEING C6

Cross-national comparisons

Chair: Lyn Craig

Jose Ignacio Gimenez-Nadal, Almudena Sevilla-Sanz, The allocation of time over decades: A cross-country analysis

Max Haller, Gerd Kaup, Between self-fulfillment, time stress and boredom. The use of leisure time in comparative perspective

Minna Ylikännö, Single earner model means for women less work outside home than self preferred - evidence from 20 European countries representing five welfare state regimes

Takeshi Mizunoya, Advances and challenges in cross-national comparison on Time Use statistics: An EU-Japan comparison

YOUTH D6

Children 3

Chair: Glenn J. Stalker**Andrew S Harvey**, Daily context of teachers stress**Margarida Romero**, Evolution of students' learning time use in secondary and higher education**Elsa Fontainha**, After the school day is over: Building human and social capital in Canada and Portugal

EATING, TRAVEL, AND MEDIA E6

Health

Chair: Thibaut de Saint Pol**Margaret Andrews, Karen Hamrick** Food-related, Time-Use patterns of individuals in food insecure households: evidence from the American Time Use Survey**Hugh Millward, Jamie Spinney**, Variations in 'active living' along the rural-urban continuum: Evidence from Halifax, Canada.**Sarah Flood, Rachelle Hill, Katie Genadek**, Health and patterns of daily life: A multinomial logit latent class analysis**Yoko Shimada, Yuzuru Matsuoka, Chie Yanagi**, Analysis of indoor air pollution exposure in Asian countries by Using Time Use Survey

METHODS F6

Diary, stylised questions, and experience sampling

Chair: John Robinson**Jiri Zuzanek**, Time use diaries and experience sampling method: how complementary?**Bettina Sonnenberg, Michaela Riediger, Cornelia Wrzus, Gert G. Wagner**, Measuring Time Use in surveys- A novel validation of survey questions through experience sampling**Ken-Hou Lin**, Activity Time, committed time, and constrained time: Examining the gap between stylized and diary-based estimates of market work time**Alvaro Martinez Perez**, Measuring Inequality in the division of housework within the couple. A comparison of diary and questionnaire methods**15:00-17:00*****Parallels Sessions A7 D7 E7 F7***

HOUSEWORK, COUPLES A7

Couples' Time together 2

Chair: Laurent Lesnard**Ignace Glorieux, Joeri Minnen, Theun Pieter van Tienoven**, Couples time together and the quality of life**Sayyid Salman Rizavi, Catherine Sofer**, Time together among French couples**Evrin Altintas**, Inequality in transmission of embodied capital: The nature and the quality of time spent with children**Elisabetta Lazzaro, Frateschi Carlo Filippo**, Spousal synchronization in active and "passive" cultural participation and well-being: The Italian case

YOUTH D7

Parental time

Chair: Elsa Fontainha

Nikolas Mittag, Jorge Ugaz, Parental time use and their children's cognitive and non-cognitive abilities

Joris Ghysels, Pablo Gracia, Parental time orientations: Variations around a social norm?

Pablo Gracia, Different types of parenting with young children

EATING, TRAVEL, AND MEDIA E7

Eating and physical activities

Chair: Constance Newman

Anne Roeters, Jornt Mandemakers, From slow food to fast food? Trends in time spent on food preparation and consumption in the Netherlands 1975-2005

Karen S Hamrick, David Hopkins, Rachel Krantz-Kent, The time cost of access to food

Hidde P van der Ploeg, Dafna Merom, Josephine Chau, Michael Bittman, Adrian Bauman, The reliability and validity of time use surveys for sedentary and physical activity behaviour surveillance

Elizabeth A. Vandewater, Shelley A. Blozis, Time well spent? Childhood obesity and the displacement of physical activity by media use

METHODS F7

Data quality

Chair: Delphine Roy

Vicki A. Freedman, Frank Stafford, Frederick Conrad, Norbert Schwarz, Assessing time diary quality: evidence from Disability and Use of Time (DUST), a supplement to the Panel Study of Income Dynamics (PSID)

Hannu Pääkkönen, Developing the Finnish light diary

Kimberly Fisher, Jose Ignacio Gimenez Nadal, Estimating early hours activities—considerations for using diaries that collect less than 24-hours in cross-time comparative research

Anna Emilia Martino, Tania Cappadozzi, SAS Technology and data editing: major data quality throughout SAS/AF frames

17:30-19:00 Closing Plenary Session
