



SSCW

XITH meeting of the SOCIETY FOR SOCIAL CHOICE AND WELFARE

NEW DELHI **AUGUST 17 - 20**



SSCW 2012

XITH meeting of the SOCIETY FOR SOCIAL CHOICE AND WELFARE

CONTENTS

Organisers and Committee	2
Sponsors	3
Venue Map	4
Social Events	4
Programme	6
17 August 2012	6
18 August 2012	10
19 August 2012	14
20 August 2012	22
Index of Participants	30
Programme Overview	32

ORGANISERS AND COMMITTEE

Design and Artwork

Naasha Mehta
Hitesh Singhal

Program Committee

Arunava Sen, Chair
Miguel Ballester
Francis Bloch
Felix Brandt
Satya Chakravarty
Rajat Deb
Dinko Dimitrov
Lars Ehlers
Navin Kartik
Bettina Klaus
Christian List
Jean-Francois Laslier
Ron Lavi
Francois Maniquet
Antonio Nicolo
Szilvia Papai
Hans Peters
Remzi Sanver
James Schummer
Shigehiro Serizawa
Yves Sprumont
Bertil Tungodden
Hannu Vartiainen

Student Volunteers

Mihir Bhattacharya
Siddharth Chatterjee
Dyotona Dasgupta
Vinod Gattani
Sayani Gupta
Dhritiman Gupta
Kush Khurana
V. Shivakumar
Abhinaba Lahiri
Ankur Mishra
Pratanu Mitra
Anup Pramanik
Abdul Quadir
Madhav Raghavan
Rohit Sarna
Prachi Singh
Sonal Yadav

Organizing Committee

Arunava Sen
Bhaskar Dutta
Debasis Mishra

SPONSORS



INDIAN STATISTICAL INSTITUTE

The Indian Statistical Institute (ISI) is a unique institution devoted to the research, teaching and application of statistics, natural sciences and social sciences. Founded by Professor P.C. Mahalanobis in Kolkata on 17th December, 1931, the institute gained the status of an Institution of National Importance by an act of the Indian Parliament in 1959. The Headquarters of ISI is located in the northern fringe of the metropolis of Kolkata. Additionally, there are four centres located in Delhi, Bangalore, Chennai and Tezpur. Research in Statistics and related disciplines is the primary activity of the Institute. Teaching activities are undertaken mainly in Kolkata, Delhi and Bangalore. Offices of the Institute located in several other cities in India are primarily engaged in projects and consultancy in Statistical Quality Control and Operations Research'.

NANDAN NILEKANI

Nandan Nilekani is an Indian entrepreneur. He currently serves as the Chairman of the Unique Identification Authority of India (UIDAI), after a successful career at Infosys Technologies Ltd. He also heads the government's technology committee, TAGUP.



THE EXPORT-IMPORT (EXIM) BANK OF INDIA

The Exim Bank is the premier export finance institution of the country, established in 1982 under the Export-Import Bank of India Act 1981. Since its inception, Exim Bank has been both a catalyst and a key player in the promotion of cross border trade and investment. It partners Indian industries, particularly SMEs, in their globalisation efforts. It does this through a wide range of products and services offered at all stages of the business cycle, starting from import of technology and export product development to export production, export marketing, pre-shipment and post-shipment and overseas investment. The Bank also facilitates two-way technology transfer by financing imports of technology into India, and investment abroad by Indian companies for setting up joint ventures, subsidiaries, or undertake overseas acquisitions.



INDIAN OVERSEAS BANK

Indian Overseas Bank was founded in the year 1937 by Shri M.Ct.M. Chidambaram Chettyar with the main objective of specialising in forex business. The Bank currently has 2,657 branches and 3 extension counters in India. The IOB has six branches abroad – one each in Singapore, Colombo, Seoul and Bangkok, and two in Hong Kong. The IOB was the first bank to venture into consumer credit, as it introduced the popular Personal Loan Scheme. The business level of the Bank has crossed Rs. 3,00,000 crore during 2011-12.

The IOB recently celebrated its Platinum Jubilee on 10th February 2012.

SSCW 2012 VENUE MAP



SOCIAL EVENTS

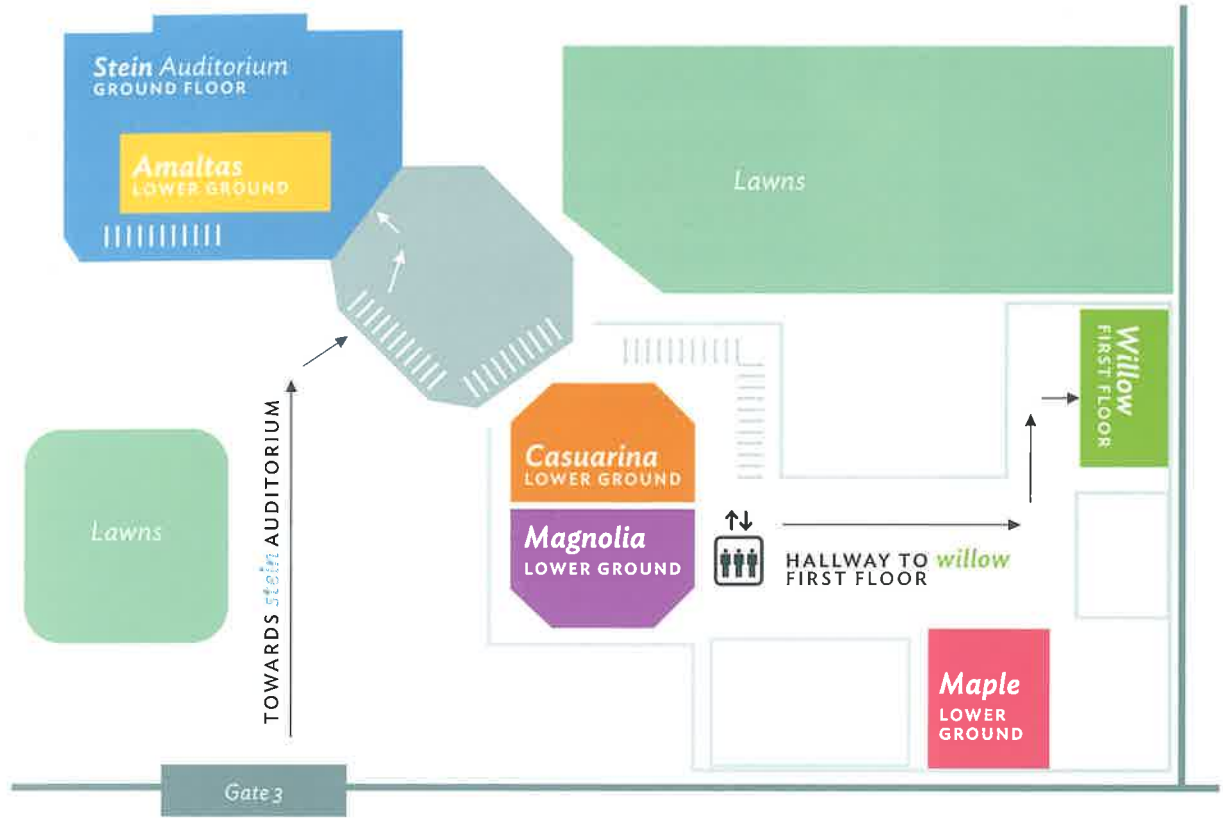
17 August
1830 - 2030hrs
RECEPTION
Hosted by Springer
CIBO, HOTEL JANPATH

18 August
1900 - 2230hrs
DINNER AND DANCE PERFORMANCE
Performance: Classical Indian dance (Odissi) by noted dancer Supriya Nayak
HOTEL LE MERIDIEN

19 August
1900 - 2230hrs
DINNER
Hosted by Centre de
Humaines, French Soc
and Cultural Centre
2 AURANGZEB ROAD

From Gate 2 (100 meters)

From Gate 1 (100 meters)



ELEVATOR



STAIRS

0915
1030hrs

1100
1230hrs

Session 1

PRESIDENTIAL ADDRESS by **MAURICE SALLES**
(University of Caen)

“Social Choice and Welfare” at 30: Its Role in the Development of Social Choice Theory and Welfare Economics

Chair John Weymark
Vanderbilt University

No Session

Session 3

STRATEGIC SOCIAL CHOICE 1

Chair Huaxia Zeng
Singapore Management University

Maximal Domain for Strategy-Proof Probabilistic Rules in Economies with One Public Good

SHUHEI MORIMOTO
Osaka University

The Structure of Strategy-Proof Random Social Choice Functions over Product Domains and Lexicographically Separable Preferences

SOUVIK ROY
Indian Statistical Institute, Delhi

Random Dictatorial Domains
HUAXIA ZENG
Singapore Management University

Session 4

FOUNDATIONS

Chair Koichi Suga
Waseda University

An Inquiry into Sen’s View on Relevant Information for Democracy: Individual Preferences vs. Positional Objectivity

MURIEL GILARDONE
University of Caen (CREM)

Condorcet, Preference, and Judgment

MAHENDRA PRASAD
University of California, Berkeley

Rawls on Probabilities: When Independence of the Events does not hold

KOICHI SUGA
Waseda University

No Session

No Session

No Session

Session 5

EXPERIMENTS 1

Chair Rodrigo Velez
Texas A&M University

Decentralized Matching
Markets: A Laboratory
Experiment

JOANA PAIS
ISEG, Technical University of Lisbon

An Experimental Analysis of
an Envy-Free Auction

RODRIGO VELEZ
Texas A&M University

Session 2

COST SHARING 1

Chair Juan Vidal-Puga
Universidade de Vigo

A New Rule for Source
Connection Problems

MARÍA GÓMEZ-RÚA
Universidade de Vigo

Minimum Cost Steiner Tree
Problems

SILVIA LORENZO-FREIRE
University of A Coruña

Monotonicity Properties
and the Irreducible Core in
Minimum Cost Spanning Tree
Problems

JUAN VIDAL-PUGA
Universidade de Vigo

Session 6

PUBLIC ECONOMICS

Chair Maria Piotrowska
*Wroclaw University of
Economics*

Participation Tax Rates in the
Long-Term

CHARLOTTE BARTELS
FU Berlin

Urban Containment:
An Effective Tool for
Environmental Protection?

SOFIA FRANCO
Universidade NOVA de Lisboa

Status-Directed Consumption
and Local Public Goods

MARIA PIOTROWSKA
Wroclaw University of Economics

17 AUGUST 2012

1400
1600hrs

1630
1745hrs

Session 9

STRATEGIC SOCIAL CHOICE 2

Chair William Thomson
University of Rochester

The Division Problem under Constraints

GUSTAVO BERGANTINOS
Universidade de Vigo

Balancing the Power to Appoint Officers

DANILO COELHO
Institute of Applied Economic Research (IPEA)

An Impossibility of Strategy-proof and Anonymous Assignment Rule of Indivisible Objects

HIKARU KONDO
Osaka University

Merging and Splitting Endowments in Economies with Indivisible Goods

WILLIAM THOMSON
University of Rochester

Session 12

ARROW LECTURE by MATTHEW JACKSON
(Stanford University)

Collective Dynamic Choice: The Necessity of Time Inconsistency

Chair Bhaskar Dutta
University of Warwick

Session 11

VOTING 1

Chair Marc Vorsatz
Fundacion de Estudios de Economia Aplicada

Collective Approval
CONAL DUDDY
London School of Economics

A New Method of the Single Transferable Vote and its Axiomatic Justification

ALEXANDER KARPOV
National Research University Higher School of Economics

Optimal Apportionment
JEAN-FRANCOIS LASLIER
Ecole Polytechnique

Non-Anonymous Ballot Aggregation: an Axiomatic Generalization of Approval Voting

MARC VORSATZ
Fundacion de Estudios de Economia Aplicada

No Session

Session 10

AXIOMATIC MEASUREMENT 1

Chair Pascaline Vincent
CREM Université Rennes 1

The Measurement of Multi-group Dissimilarity and Related Orders

FRANCESCO ANDREOLI
THEMA, Université de Cergy-Pontoise

My Group Beats Your Group: Evaluating Non-Income Inequalities

TUGCE CUHADAROGLU
Universitat Autònoma de Barcelona

Appraising the Breakdown of Unequal Individuals in a City

PASCALINE VINCENT
CREM Université Rennes 1

Session 7

COST SHARING 2

Chair Youngsub Chun
Seoul National University

Sharing a Polluted River: The Responsibility Rule

JORGE ALCALDE-UNZU
Public University of Navarre

Two Characterizations of the Uniform Rule based on a Robustness Property

SIWEI CHEN
University of Rochester

Subgroup Additivity in the Queueing Problem

YOUNGSUB CHUN
Seoul National University

Session 8

DECISION THEORY 1

Chair Shasikanta Nandeibam
University of Bath

A Theory of Choice Under Internal Conflict

RICARDO ARLEGI
Public University of Navarre

Choice by Sequential Procedures

MIGUEL-ANGEL BALLESTER
Universitat Autònoma de Barcelona

The Geometry of Revealed Preference

RAHUL DEB
University of Toronto

Preference for Flexibility and Stochastic Preference

SHASIKANTA NANDEIBAM
University of Bath

No Session

No Session

No Session

0830 1000hrs

1030 1230hrs

Session 13

**SCW PRIZE LECTURE by
LARS EHLERS**
*(Montreal University) &
ADAM MEIROWITZ*
(Princeton University)

Strategy-Proofness in Markets
with Indivisibilities

Chair Maurice Salles
University of Caen

No Session

Session 14

AUCTIONS 1

Chair Shigehiro Serizawa
Osaka University

Multi-item Vickrey-English-
Dutch Auction

ALBIN ERLANSON
Lund University

The Vickrey-Target Strategy
and the Core in Ascending
Combinatorial Auctions

RYUJI SANO
Osaka University

A Characterization of
Simultaneous Ascending
Rule: Strategy-Proofness and
Efficiency with Nonquasi-
linear Preferences

SHIGEHIRO SERIZAWA
Osaka University

Session 16

VOTING 2

Chair Matias Nunez Rodriguez
*CNRS - Université de
Cergy Pontoise*

Ordinal Versus Cardinal Voting
Rules: A Mechanism Design
Approach

SEMIN KIM
The Ohio State University

Welfare-Maximizing Scoring
Rules

PETER POSTL
The University of Birmingham

The Informational Simplicity of
Scoring Rules

MATIAS NUNEZ RODRIGUEZ
CNRS - Université de Cergy Pontoise

No Session



No Session



No Session



Session 18



FAIRNESS

Chair Zeliha Emel Öztürk
Maastricht University

Monotonicity Properties
for the Adjudication of
Conflicting Claims

YOICHI KASAJIMA
Hiroshima Shudo University

The Egalitarian Equivalent
and Gain Max-min Solutions
for Package Assignment
Problems

SOMDEB LAHIRI
PD Petroleum University

Fair Division among Other-
Regarding Agents

FRANCOIS MANIQUET
CORE, Université Catholique de Louvain

Measuring Envy
ZELIHA EMEL ÖZTÜRK
Maastricht University

Session 15



BARGAINING

Chair Suresh Mutuswami
University of Leicester

The Asymmetric Leximin
Solution

BRAM DRIESEN
University of Heidelberg

Monotonicity and Efficiency
on Bargaining: Individually
Strict Monotonic Solutions

JAUME GARCIA-SEGARRA
Universitat Jaume I Castelló

Bargaining Model with
Coalition Selection Restricted
by a Recognition Rule

ROBERT GOLANSKI
Warsaw School of Economics

Bilateral Bargaining in an
Ambiguous Environment

SURESH MUTUSWAMI
University of Leicester

Session 17



EXPERIMENTS 2

Chair Ingrid Rohde
Bilgi University

Follow Recommendations to
Avoid Coordination-Failure

Indrajit Ray
University of Birmingham

Risk and Inequality in a Social
Decision Making Experiment

INGRID ROHDE
Bilgi University

1400
1600hrs

Session 19

AUCTIONS 2

Chair Nozomu Muto
Universitat Autònoma de Barcelona

Selling a Technological Innovation through Auction in an Oligopolistic Industry

SROBONTI CHATTOPADHYAY
Jawaharlal Nehru University

Efficiency and Compromise: A Bid-Offer-Counteroffer Mechanism with Two Players

YUAN JU
University of York

Lottery versus All-Pay Auction Contests: A Revenue Dominance Theorem

WOLFGANG LEININGER
Universitaet Dortmund

Goods Revenue Monotonicity in Combinatorial Auctions

NOZOMU MUTO
Universitat Autònoma de Barcelona

Session 22

VOTING 3

Chair Shin Sato
Fukuoka University

Are Condorcet Procedures So Bad According to the Reinforcement Axiom?

SEBASTIEN COURTIN
THEMA, Université de Cergy-Pontoise

Condorcet Admissibility

CLEMENS PUPPE
Karlsruhe Institute of Technology

Informational Requirements of Social Choice Rules to Avoid the Condorcet Loser

SHIN SATO
Fukuoka University

Session 24

CONDORCET LECTURE by **CLAUDE D'ASPREMONT**
(CORE, Université Catholique de Louvain)

On Some Welfare Criteria for Justice Within and Between Generations

Chair Kaushik Basu
Cornell University

No Session

1630
1745hrs

Session 23

SIGNALING AND COMMUNICATION GAMES

Chair Dries Vermeulen
Maastricht University

Authority, Consensus and Governance

ARCHISHMAN CHAKRABORTY
York University

Information, Efficiency and Coordination in a Game with Two-sided Cheap Talk

CHIRANTAN GANGULY
Queen's University Belfast

A Characterization of Separating Equilibrium in Multidimensional Signaling Games

DRIES VERMEULEN
Maastricht University

Session 20

COMPUTATIONAL SOCIAL CHOICE

Chair Yuliya Veselova
National Research University
Higher School of Economics

Necessary and Possible Winners for Top-Cycles from Preferences Allowing Ties and Tentative Incompleteness

RÉMY-ROBERT JOSEPH
Université des Antilles et de la Guyane

The Probability of Casting a Decisive Vote: From IC to IAC through Ehrhart's Polynomials and Strong Mixing

MICHEL LE BRETON
Toulouse School of Economics

Social Choice for Anaphora Resolution

SUMIYO NISHIGUCHI
Tokyo University of Science

The Difference of Manipulability Indexes in IC and IANC Model

YULIYA VESELOVA
National Research University Higher School of Economics

Session 21

MECHANISM DESIGN 1

Chair Soumendu Sarkar
TERI University

Generalized Reduced-Form Auctions: A Network-Flow Approach

JINWOO KIM
Seoul National University

Mechanism Design in Multidimensional Dichotomous Domains

DEBASIS MISHRA
Indian Statistical Institute, Delhi

The Land Acquisition Problem: a Mechanism Design Approach

SOUMENDU SARKAR
TERI University

No Session

No Session

No Session

SSCW
100 HRS

Session 25

COOPERATIVE GAMES 1

Chair Dominik Karos
Saarland University

A New Outside Option Value for Networks - Forecasting Distribution of Power of Political Agreements

JULIA BELAU
Ruhr Graduate School in Economics

Tournament Games with Externalities: The No Threat Equilibrium

RUBEN JUAREZ
University of Hawaii

Coalition Formation in Generalized Apex Games

DOMINIK KAROS
Saarland University

Session 29

DEVELOPMENT

Chair Sebastian Vollmer
University of Hannover and Harvard University

Sub-national Disparities and Inter-temporal Evolution of Multidimensional Poverty across Developing Countries

SABINA ALKIRE
OPHI, University of Oxford

Caste Bias, Corruption and Distribution in India: The Effect of Voter Preferences on Policy Outcomes in Uttar Pradesh

ROHINI SOMANATHAN
Delhi School of Economics

An African Growth Miracle? Or: What do Asset Indices Tell Us about Trends in Economic Performance?

SEBASTIAN VOLLMER
University of Hannover and Harvard University

Session 28

AXIOMATIC MEASUREMENT 2

Chair Alain Trannoy
EHESS, Marseille

Securing Basic Well-being for All

REIKO GOTOH
Ritsumeikan University

Equality of Opportunity and Stochastic Dominance

ALAIN TRANNOY
EHESS, Marseille

Session 26

DECISION THEORY 2

Chair Oliver Walker
London School of Economics

Comparative Riskiness of Random Vector Outcomes

SUDHIR SHAH
Delhi School of Economics

A Representation Theorem for Choice Under Conscious Unawareness

OLIVER WALKER
London School of Economics

Session 27

MATCHING 1

Chair Hideo Konishi
Boston College

Dynamic Allocation of Objects to Queuing Agents

FRANCIS BLOCH
Ecole Polytechnique

A Partnership Formation Process

JENS GUDMUNDSSON
Lund University

Household Formation and Markets

HIDEO KONISHI
Boston College

1030
1230hrs

Session 30

COMPETITION AND EQUILIBRIUM

Chair Amarjyoti Mahanta
Jawaharlal Nehru University

Competition in R&D
and Sharing of Innovative
Knowledge

KAUSTAV DAS
Pennsylvania State University

Bilateral Monopoly and
Competitive Equilibrium

AMARJYOTI MAHANTA
Jawaharlal Nehru University

Session 33

VOTING 4

Chair Vincent Merlin
CNRS, Université de Caen

An analysis of mixed member
proportional rule from an
aggregation perspective - a
case study of the German
parliamentary election system

VICTORIA BROSI
University of York

Voting and Culture

ARYE HILLMAN
Bar-Illan University

The robustness of the
Penrose-Banzhaf and Shapley-
Shubik measures of power to
positive correlation

SERGUEI KANIOVSKI
Austrian Institute of Economic Research

Can we Avoid Vote
Swapping in Representative
Democracies?

VINCENT MERLIN
CNRS, Université de Caen

Session 32

AXIOMATIC MEASUREMENT 3

Chair Jonathan Rothbaum
The George Washington University

Measuring Vulnerability Using the Counting Approach

INDRANIL DUTTA
University of Manchester

Resource-Based Sustainability: Technological Change and Uncertainty

PAOLO PIACQUADIO
University of Louvain

Distribution-Sensitive Mobility: A Cutoff-Based Approach to Mobility Measurement

JONATHAN ROTHBAUM
The George Washington University

Session 34

INCENTIVES 1

Chair Rajlakshmi Mallik
NSHM Business School

Inefficiencies in the Shadow of Conflict

MADHAV ANEY
Singapore Management University

Dynamic Pricing under Social Learning with Strategic Consumers

MANASWINI BHALLA
Indian Institute of Management, Bangalore

Assessment to Placement: Uncertainty and Effort Choice

RAJLAKSHMI MALLIK
NSHM Business School

Session 31

MATCHING 2

Chair T.C.A Madhav Raghavan,
Indian Statistical Institute, Delhi

Pairwise Stability and Strategy-Proofness for College Admissions with Budget Constraints

AZAR ABIZADA
University of Rochester

New Fairness Notions in the Assignment of Indivisible Resources

NANYANG BU,
University of Rochester

Matching With Minimal Priority Rights

SZILVIA PAPAI
Concordia University

Strategy-Proof Project Assignment

T.C.A MADHAV RAGHAVAN
Indian Statistical Institute, Delhi

1400
1600hrs

Session 35

COOPERATIVE GAMES 2

Chair Helga Habis
Corvinus University of Budapest

Stability and Index of the Meet
Game on a Lattice

JOSEPH ABDOU
University Paris 7

Size Monotonicity and Stability
of the Core in Hedonic Games

DINKO DIMITROV
Saarland University

Aggregate Monotonic Stable
Single-Valued Solutions for
Cooperative Games

PEDRO CALLEJA
University of Barcelona

Transferable Utility Games
with Uncertainty

HELGA HABIS
Corvinus University of Budapest

Session 38

VOTING 5

Chair Felix Ketelaar
University of Bonn

Polling or Experimentation in
Agenda Setting?

JIDONG CHEN
Princeton University

Professional Advice from
Randomly Transparent
Committees

SAPTARSHI GHOSH
University of Birmingham

Markov Voting Games and
the Persistence of Inefficient
Policies

PARIKSHIT GHOSH
Dellhi School of Economics

On Informational Coherence
and Full Deliberation in
Heterogeneous Committees

FELIX KETELAAR
University of Bonn

Session 37

AXIOMATIC MEASUREMENT 4

Chair Margherita Negri
Université Catholique de Louvain

Equalization of Opportunity :
Definitions and Implementable
Conditions

ARNAUD LEFRANC
Université de Cergy-Pontoise

Ethnic Polarization Orderings
and Indices

BHARGAV MAHARAJ
Ramakrishna Mission Vidyamandira

Inefficiency

ALAN MILLER
University of Haifa

An Axiomatic Approach to the
Measure of Ethnic Politics

MARGHERITA NEGRI
Université Catholique de Louvain

Session 39

TAXATION

Chair John Weymark
Vanderbilt University

Tax Based Electoral
Competition With Costs

FRANCISCO MARHUENDA
Universidad Carlos III de Madrid

Marginal Deadweight Loss
when the Income Tax is

Nonlinear
LAURENT SIMULA
Uppsala University

Fair Optimal Tax with
Endogenous Productivities

GIACOMO VALLETTA
Maastricht University

Citizen Candidates and Voting
Over Incentive-Compatible
Nonlinear Income Tax
Schedules

JOHN WEYMARK
Vanderbilt University

Session 36

MECHANISM DESIGN 2

Chair Karol Szwagrzak
University of Rochester

The Characterization of Affine
Maximizers When There Are
Only Two Alternatives: A
Technical Note

THIERRY MARCHANT
Ghent University

No-envy, Egalitarian
Equivalence and Strategy-
Proofness in Queueing
Problems

MANIPUSHPAK MITRA
Indian Statistical Institute

Rational Allocations In Single
Object Auctions

ABDUL QUADIR
Indian Statistical Institute, Delhi

Efficient, Fair, and Group
Strategy-Proof (Re)Allocation
in Networks

KAROL SZWAGRZAK
University of Rochester

1630 STUDIOS
1800HS

Session 40

COOPERATIVE GAMES 3

Chair Hans Peters
Maastricht University

The SD-pre-nucleolus for TU games

ILYA KATSEV
St. Petersburg Institute for Economics and Mathematics

Axiomatization of the nucleolus of the assignment game

MARINA NÚÑEZ
Universitat de Barcelona

On extensions of the core and the anticore of transferable utility games

HANS PETERS
Maastricht University

Session 41

MECHANISM DESIGN 3

Chair Conan Mukherjee
Indian Statistical Institute

Budget-Balance, Fairness and Minimal Manipulability

TOMMY ANDERSSON
Lund University

Fair and Group Strategy-Proof Good Allocation with Money

CONAN MUKHERJEE
Indian Statistical Institute

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Session 43

AXIOMATIC MEASUREMENT 5

Chair Marek Kośny
Wrocław University of
Economics

Measuring Consistently the
Inequality among the Poor

OIHANA ARISTONDO
Universidad del País Vasco

Measures of Relative Income
Change with Application to
the Luxembourg Income
Study Data

MAREK KOŚNY
Wrocław University of Economics

Session 44

INCENTIVES 2

Chair Arie Gavious
Ben Gurion University

Double Affirmative Action

PARIMAL BAG
National University of Singapore

Employee referral, social
proximity and worker discipline

AMRITA DHILLON
University of Warwick

Incentives' Effect In Influenza
Vaccination Policy

ARIEH GAVIOUS
Ben Gurion University

Session 42

MATCHING 3

Chair Antonio Romero-Medina
Universidad Carlos III de Madrid

Could Schools Compete for
Better Students by Choosing
Entrance Examination Dates?

YI-CHENG KAO
Chung Yuan Christian University

Yet Another Walrasian
Solution to the Random
Matching Problem

VIKRAM MANJUNATH
Université de Montréal

College Admissions with
Multiple Applications and
Observable Effort

ANTONIO ROMERO-MEDINA
Universidad Carlos III de Madrid

SSCW
100 YEARS

Session 48

No Session

AGGREGATION 1

Chair Kohei Kamaga
Sophia University

Rank-Discounted
Utilitarianism with Variable
Population

GEIR ASHEIM
University of Oslo

Life Quantity, Life Quality and
Longevity: An Intertemporal
Social Evaluation Framework

BOUBA HOUSSEINI
Université Laval

Infinite-Horizon Social
Evaluation with Variable
Population Size

KOHEI KAMAGA
Sophia University

Session 46

STRATEGIC SOCIAL CHOICE 3

Chair Anup Pramanik
Indian Statistical Institute, Delhi

Non Fixed-price Trading Rules
in Single-crossing Classical
Exchange Economies

MRIDU GOSWAMI
Indian Statistical Institute, Delhi

Strategy-Proofness under Two
Dimensional Single-Dipped
Preferences

MURAT OZTURK
Maastricht University

Strategy-proof Social Choice
with Exogenous Indifference
Classes Revisited

ANUP PRAMANIK
Indian Statistical Institute, Delhi

Session 47

POLITICAL ECONOMY 1

Chair Florian Schuett
Tilburg University

Evolution of the Party System

SANDRO BRUSCO
Stony Brook University

Media Persuasion and Voter
Welfare

JAIDEEP ROY
University of Birmingham

Ethical Voters and the Demand
for Political News

FLORIAN SCHUETT
Tilburg University

Session 45

MATCHING 4

Chair Utku Unver
Boston College

College Admission with Stable
Score-Limits

SOFYA KISELGOF
*National Research University Higher School
of Economics*

Tuition Exchange

UTKU UNVER
Boston College

1030
1230 HRS

Session 54

AGGREGATION 2

Chair Hirofumi Yamamura
Kobe University

Inequality Aversion and Separability in Social Risk Evaluation

MARC FLEURBAEY
Princeton University

Social Choice Theory with Collectively Qualified Agendas: The Case Where There Exist Voting Agenda Setters

YUKINORI IWATA
Nishogakusha University

Interpersonal Comparison Necessary for Fair Collective Choice

HIROFUMI YAMAMURA
Kobe University

Session 52

VOTING 6

Chair Llorenç Rosello
ESADE - Ramon Llull University

Voting under Temptation

MONISANKAR BISHNU
Indian Statistical Institute, Delhi

Modified Weighted Voting Systems Based on Preferential Positions

ROBERT BYSTRICKY
Slovak University of Technology and Comenius University

Choosing a Committee with a Non-Fixed Size

ADRIAN MIROIU
National School of Political Studies

Allowing Voters to be Imprecise: A Proposal Using Multiple Linguistic Terms

LLORENÇ ROSELLO
ESADE - Ramon Llull University

Session 51

STRATEGIC SOCIAL CHOICE 4

Chair Alexander Reffgen
Lund University

On Manipulation from an Unacceptable Social Choice to an Acceptable One

BORA ERDAMAR
Istanbul Bilgi University

Representation of Sequential Allotment Rule as Generalized Median Voter Scheme with Tie-Breaking Rule

NIKOLAY KORGIN
Institute of Control Sciences RAS

Threats, Counter-Threats and Candidacy Games

JÉRÉMY PICOT
Université de Strasbourg

Strategy-Proof Social Choice on Multiple Single-Peaked Domains and Preferences for Parties

ALEXANDER REFFGEN
Lund University

Session 53

POLITICAL ECONOMY 2

Chair Simge Tarhan
University of the Pacific

Constituencies, Regions, and Policy Outcomes

MIHIR BHATTACHARYA
Indian Statistical Institute, Delhi

Policy Convergence in a Two-Candidate Probabilistic Voting Model

CONSTANTINE SOROKIN
National Research University Higher School of Economics

Campaign Contributions and Political Polarization

SIMGE TARHAN
University of the Pacific

Session 50

MECHANISM DESIGN 4

Chair Sonal Yadav
Indian Statistical Institute, Delhi

Implementation in Undominated Strategies with a Prior

SAPTARSHI MUKHERJEE
Universitat Autònoma de Barcelona

Implementation in Undominated Strategies by Bounded and Covered Mechanisms

EVE RAMAEKERS
CORE, Université Catholique de Louvain

Whose Opinion Counts? Implementation by Sortition

RENE SARAN
Maastricht University

Selecting Winners with Partially Honest Jurors

SONAL YADAV
Indian Statistical Institute, Delhi

1400
1600hrs
STUDIOS

Session 59

AGGREGATION 3

Chair Ilan Nehama
*The Hebrew University of
Jerusalem*

Scoring Rules for Judgment
Aggregation

FRANZ DIETRICH
CNRS (France) & UEA (U.K.)

An Impossibility of
Expert Rights in Abstract
Argumentation

NAN LI
*Southwestern University of Finance and
Economics*

Approximate Judgement
Aggregation

ILAN NEHAMA
The Hebrew University of Jerusalem

Session 57

VOTING 7

Chair Vyacheslav Yakuba
*Institute of Control Sciences
Russian Academy of Sciences*

Nash Equilibrium and
Manipulation in a Mean Rule
Experiment

VERONICA BLOCK
Karlsruhe Institute of Technology

Positional Voting Systems
Generated by Aggregation
Functions

JOSÉ LUIS GARCÍA-LAPRESTA
University of Valladolid

The Coalitional Manipulability
of the Positional Social
Choice Rules

ALEXANDER IVANOV
*National Research University Higher School
of Economics*

Weak Manipulability of
Voting Rules

DANIEL KARABEKYAN
*National Research University Higher School
of Economics*

55

WORKS

Shih Vallam
Indian Institute of Science,
Bangalore

Rules for Fixed and
Networks: The Role of
and their Links

PRKOTOKEY
University

Extraction and
Allocation over Social

SIRCAR
University

and Price of
of Complex Strategic
with Localized
Analytical and
Studies

LAM
of Science, Bangalore

Session 58

**POLITICAL
ECONOMY 3**

Chair Paolo Roberti
Università degli studi di Padova

Proximity and Directional
Theory Compared: Taking
Discriminant Positions
Seriously in Multi-Party
Systems

ZSOMBOR MÉDER
Maastricht University

Wooing the Voters: Economic
Performance and Regime
Change

DIGANTA MUKHERJEE
Indian Statistical Institute

Income Redistribution and
Stable Institutions

PAOLO ROBERTI
Università degli studi di Padova

Session 56

MECHANISM DESIGN 5

Chair Shrutivandana Sharma
Yahoo! Labs, Bangalore

VCG Mechanisms for the
Implementation of Efficient
Patterns of Communication

EFTHYMIOS ATHANASIOU
Carnegie Mellon University

Mechanism Design for
Evolutionary Games in Special
Interest Groups

SRIJAN DUBEY
University of Pune

Mechanisms for
Crowdsourcing an Atomic Task
under Optimal Resources

SWAPRAVA NATH
Indian Institute of Science

Auctions for Social Advertising

SHRUTIVANDANA SHARMA
Yahoo! Labs, Bangalore

1630
1800hrs

Session 62

EQUILIBRIUM AND WELFARE

Chair John Roemer
Yale University

Strategic Choice of Lifestyle and Procreation: Asymmetric Equilibria in the Presence of Partial Social Insurance

ANINDYA BHATTACHARYA
University of York

Talents, Preferences and Social Welfare

PATRICK MOYES
Université de Bordeaux

Kantian equilibrium, social ethos, and Pareto efficiency

JOHN ROEMER
Yale University

Session 61

EXPERIMENTS 3

Chair Gianluca Grimalda
Jaume I University

Experiment of Approval Voting and Range Voting during the 2012 French Presidential Elections. First Results

ANTOINETTE BAUJARD
University Jean Monnet

Preferences for Redistribution in the US, Italy, Norway: An Experimental Study

GIANLUCA GRIMALDA
Jaume I University

**TIC
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Can
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No Session

Session 60

DECISION THEORY 3

Chair Debabrata Pal
Jawaharlal Nehru University

Relative Equality of
Opportunity: A Statistical
Approach

CARMEN HERRERO
University of Alicante

The Virtues of Hesitation

URMEE KHAN
University of California, Riverside

Rationalizability of Choice
Functions: Domain Conditions

DEBABRATA PAL
Jawaharlal Nehru University

NAME	PAGE	SESSION	NAME	PAGE	SESSION
Abdou, Joseph	18	35	Dutta, Indranil	17	32
Abizada, Azar	17	31	Dutta, Bhaskar	2, 8	12
Alcalde-Unzu, Jorge	9	7	Ehlers, Lars	10	13
Alkire, Sabina	14	29	Emel Öztürk, Zeliha	11	18
Andersson, Tommy	20	41	Erdamar, Bora	25	51
Andreoli, Francesco	9	10	Erlanson, Albin	10	14
Aney, Madhav	17	34	Fleurbaey, Marc	24	54
Aristondo, Oihana	21	43	Franco, Sofia	7	6
Arlegi, Ricardo	9	8	Ganguly, Chirantan	13	23
Asheim, Geir	22	48	Garcia-Segarra, Jaume	11	15
Athanasίου, Efthymios	27	56	Gavious, ArieH	21	44
Ballester, Miguel-Angel	9	8	Ghosh, Parikshit	18	38
Bartels, Charlotte	7	6	Ghosh, Saptarshi	18	38
Basu, Kaushik	12	24	Gilardone, Muriel	6	4
Baujard, Antoinette	28	61	Golanski, Robert	11	15
Belau, Julia	14	25	Gómez-Rúa, María	7	2
Bergantinos, Gustavo	8	9	Goswami, Mridu	23	46
Bhalla, Manaswini	17	34	Gotoh, Reiko	15	28
Bhattacharya, Anindya	28	62	Grimalda, Gianluca	28	61
Bhattacharya, Mihir	25	53	Gudmundsson, Jens	15	27
Bishnu, Monisankar	24	52	Habis, Helga	18	35
Bloch, Francis	15	27	Herrero, Carmen	29	60
Block, Veronica	26	57	Hillman, Arye	16	33
Borkotokey, Surajit	27	55	Housseini, Bouba	22	48
Bosmans, Kristof	29	63	Ivanov, Alexander	26	57
Brosi, Victoria	16	33	Iwata, Yukinori	24	54
Brusco, Sandro	23	47	Jackson, Matthew O.	8	12
Bu, Nanyang	17	31	Joseph, Rémy-Robert	13	20
Bystricky, Robert	24	52	Ju, Yuan	12	19
Calleja, Pedro	18	35	Juarez, Ruben	14	25
Can, Burak	29	63	Kamaga, Kohei	22	48
Chakraborty, Archishman	13	23	Kaniovski, Serguei	16	33
Chattopadhyay, Srobonti	12	19	Kao, Yi-Cheng	21	42
Chen, Jidong	18	38	Karabekyan, Daniel	26	57
Chen, Siwei	9	7	Karos, Dominik	14	25
Chun, Youngsub	9	7	Karpov, Alexander	8	11
Coelho, Danilo	8	9	Kasajima, Yoichi	11	18
Courtin, Sebastien	12	22	Katsev, Ilya	20	40
Cuhadaroglu, Tugce	9	10	Ketelaar, Felix	18	38
Das, Kaustav	16	30	Khan, Urmee	29	60
d'Aspremont, Claude	12	24	Kim, Jinwoo	13	21
Deb, Rahul	9	8	Kim, Semin	10	16
Dhillon, Amrita	21	44	Kiselgof, Sofya	23	45
Dietrich, Franz	26	59	Kondo, Hikaru	8	9
Dimitrov, Dinko	18	35	Konishi, Hideo	15	27
Driesen, Bram	11	15	Korgin, Nikolay	25	51
Dubey, Srijan	27	56	Kośny, Marek	21	43
Duddy, Conal	8	11	Lahiri, Somdeb	11	18

NAME	PAGE	SESSION	NAME	PAGE	SESSION
er, Jean-Francois	8	11	Raghavan, T.C.A Madhav	17	31
reton, Michel	13	20	Ramaekers, Eve	25	50
unc, Arnaud	19	37	Ray, Indrajit	11	17
nger, Wolfgang	12	19	Reffgen, Alexander	25	51
an	26	59	Roberti, Paolo	27	58
nzo-Freire, Silvia	7	2	Roemer, John	28	62
García-Lapresta, José	26	57	Rohde, Ingrid	11	17
anta, Amarjyoti	16	30	Romero-Medina, Antonio	21	42
araj, Bhargav	19	37	Rosello, Llorenc	24	52
ik, Rajlakshmi	17	34	Rothbaum, Jonathan	17	32
iquet, Francois	11	18	Roy, Jaideep	23	47
junath, Vikram	21	42	Roy, Souvik	6	3
chant, Thierry	19	36	Salles, Maurice	6, 10	1, 13
nuenda, Francisco	19	39	Sano, Ryuji	10	14
er, Zsombor	27	58	Saran, Rene	25	50
owitz, Adam	10	13	Sarkar, Soumendu	13	21
in, Vincent	16	33	Sato, Shin	12	22
er, Alan	19	37	Schuett, Florian	23	47
iu, Adrian	24	52	Sen, Arunava	2	
ra, Debasis	13	21	Serizawa, Shigehiro	10	14
a, Manipushpak	19	36	Shah, Sudhir	15	26
imoto, Shuhei	6	3	Sharma, Shrutivandana	27	56
es, Patrick	28	62	Simula, Laurent	19	39
herjee, Conan	20	41	Sircar, Neelanjan	27	55
herjee, Diganta	27	58	Somanathan, Rohini	14	29
herjee, Saptarshi	25	50	Sorokin, Constantine	25	53
o, Nozomu	12	19	Suga, Koichi	6	4
uswami, Suresh	11	15	Szwagrzak, Karol	19	36
deibam, Shasikanta	9	8	Tarhan, Simge	25	53
r, Swaprava	27	56	Thomson, William	8	9
ri, Margherita	19	37	Trannoy, Alain	15	28
ama, Ilan	26	59	Unver, Utku	23	45
niguchi, Sumiyo	13	20	Vallam, Rohith	27	55
iez, Marina	20	40	Valletta, Giacomo	19	39
iez Rodriguez, Matias	10	16	Velez, Rodrigo	7	5
urk, Murat	23	46	Vermeulen, Dries	13	23
, Joana	7	5	Veselova, Yuliya	13	20
Debabrata	29	60	Vidal-Puga, Juan	7	2
ai, Szilvia	17	31	Vincent, Pascaline	9	10
ers, Hans	20	40	Vollmer, Sebastian	14	29
quadio, Paolo	17	32	Vorsatz, Marc	8	11
ot, Jérémy	25	51	Walker, Oliver	15	26
rowska, Maria	7	6	Weymark, John	6, 19	1, 39
tl, Peter	10	16	Yadav, Sonal	25	50
nanik, Anup	23	46	Yakuba, Vyacheslav	26	57
ad, Mahendra	6	4	Yamamura, Hirofumi	24	54
pe, Clemens	12	22	Zeng, Huaxia	6	3
adir, Abdul	19	36			

17 AUGUST 2012

	Stein	Willow	Casuarina	Amaltas	Magnolia
0815 - 0915			Registration		
0915 - 1030	Session 1 PRESIDENTIAL ADDRESS by MAURICE SALLES (University of Caen)	No Session	No Session	No Session	No Session
1030 - 1100	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
1100 - 1230	Session 3 STRATEGIC SOCIAL CHOICE 1	Session 4 FOUNDATIONS	Session 5 EXPERIMENTS 1	Session 2 COST SHARING 1	Session 6 PUBLIC ECONOMICS
1230 - 1400	Lunch	Lunch	Lunch	Lunch	Lunch
1400 - 1600	Session 9 STRATEGIC SOCIAL CHOICE 2	Session 11 VOTING 1	Session 10 AXIOMATIC MEASUREMENT 1	Session 7 COST SHARING 2	Session 8 DECISION THEORY 1
1600 - 1630	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
1630 - 1745	Session 12 ARROW LECTURE by MATTHEW JACKSON (Stanford University)	No Session	No Session	No Session	No Session

18 AUGUST 2012

	Stein	Willow	Casuarina	Amaltas	Magnolia
0830 - 1000	Session 13 SCW PRIZE LECTURE BY LARS EHLERS (Montreal University) and ADAM MEIROWITZ (Princeton University)	No Session	No Session	No Session	No Session
1000 - 1030	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
1030 - 1230	Session 14 AUCTIONS 1	Session 16 VOTING 2	Session 18 FAIRNESS	Session 15 BARGAINING	Session 17 EXPERIMENTS 2
1230 - 1400	Lunch	Lunch	Lunch	Lunch	Lunch
			Editorial Board Meeting		
1400 - 1600	Session 19 AUCTIONS 2	Session 22 VOTING 3	Session 23 SIGNALING AND COMMUNICATION GAMES	Session 20 COMPUTATIONAL SOCIAL CHOICE	Session 27 MATCHING 1
1600 - 1630	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
1630 - 1745	Session 24 CONDORCET LECTURE by CLAUDE D'ASPREMONT (CORE, Université Catholique de Louvain)	No Session	No Session	No Session	No Session

19 AUGUST 2012

Maple	Willow	Casuarina	Amaltas	Magnolia
Session 25 COOPERATIVE GAMES 1	Session 29 DEVELOPMENT	Session 28 AXIOMATIC MEASUREMENT 2	Session 26 DECISION THEORY 2	Session 27 MATCHING 1
Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
Session 30 COMPETITION AND EQUILIBRIUM	Session 33 VOTING 4	Session 32 AXIOMATIC MEASUREMENT 3	Session 34 INCENTIVES 1	Session 31 MATCHING 2
Lunch	Lunch	Lunch	Lunch	Lunch
Council Meeting				
Session 35 COOPERATIVE GAMES 2	Session 38 VOTING 5	Session 37 AXIOMATIC MEASUREMENT 4	Session 39 TAXATION	Session 36 MECHANISM DESIGN 2
Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
Session 40 COOPERATIVE GAMES 3	Session 41 MECHANISM DESIGN 3	Session 43 AXIOMATIC MEASUREMENT 5	Session 44 INCENTIVES 2	Session 42 MATCHING 3

20 AUGUST 2012

Maple	Willow	Casuarina	Amaltas	Magnolia
Session 48 AGGREGATION 1	No Session	Session 46 STRATEGIC SOCIAL CHOICE 3	Session 47 POLITICAL ECONOMY 1	Session 45 MATCHING 4
Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
Session 54 AGGREGATION 2	Session 52 VOTING 6	Session 51 STRATEGIC SOCIAL CHOICE 4	Session 53 POLITICAL ECONOMY 2	Session 50 MECHANISM DESIGN 4
Lunch	Lunch	Lunch	Lunch	Lunch
General Body Meeting				
Session 59 AGGREGATION 3	Session 57 VOTING 7	Session 55 NETWORKS	Session 58 POLITICAL ECONOMY 3	Session 56 MECHANISM DESIGN 5
Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
Session 62 EQUILIBRIUM AND WELFARE	Session 61 EXPERIMENTS 3	Session 63 AXIOMATIC MEASUREMENT 6	No Session	Session 60 DECISION THEORY 3

Designed by Naasha Mehta & Hitesh Singhal