



La Società Italiana di Statistica

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Workshop

German Italian Cooperation in Statistics

Meeting of the German and Italian National Statistics Societies

Berlin, February 18th, 2005



Società Italiana di Statistica

Founded in 1939

Council

President

Scientific Secretary

8 members of the Council

Treasurer



Members at 31.12.2004

Ordinary (52 euro)

Corresponding scholars (39 euro)

Junior Scholars (26 euros)

Institutional members (310 euro)

	<i>members</i>	<i>corr.</i>	<i>junior</i>	<i>tot</i>
female	406	64	134	604
male	697	55	87	839
tot	1103	119	221	1443



Members at 31.12.2004

Composition	n.
Academy	625
ISTAT	64
Other institutions	39
Not specified	375
Tot	1103

Institutions	n.
Academy	34
P.A.	20
Research	52
Tot	106



No sections but groups on

Demography (158 from SIS and 73 external)

Business Statistics (105 from SIS and 77 external)

Classification and data analysis (about 100 members)

Time series (about 96 members)

Evaluation

Panels on

Teaching statistics

Study of deprivation



Publications

Monthly newsletter

Statistica & Società (3 issues per year)

SMA-JISS (3 issues per year)



Statistica & Società

Started in September 2002: in Italian

Examples of arguments:

foundations

statistics at school

deontological codes



SMA-JISS

In English, started in 1991

published by Springer-Verlag since 2001

3 years: 94 papers

	2001	2002	2003	2004	Total
Total	18	25	26	25	94
Meth.	10	14	13	12	49
Appl.	8	11	13	13	45
It. Auth.	14	21	20	19	74
Non It. Auth.	2	3	5	4	14
It/non It	2	1	1	2	6



SIS Schools 2005

Postgraduate or refresher short courses

- 1) Measurement of social exclusion in Europe and its demographic consequences (Rome, June)
- 2) Statistical models for analyzing and forecasting non linear time series (Venice, September)
- 3) Statistical methods for evaluating and monitoring university education (Florence, September)
- 4) Methods for integrating bases of data from different sources (Rome, November)



Scientific Meetings

Biennial General Scientific Meeting

(Riunione Scientifica)

Milano 2002

Bari 2004

Torino 2006

Biennial Thematic Scientific Meeting

(Convegno Intermedio) (alternate years)

2005 September “Statistics and Environment” Messina



Proceedings

Available at the Scientific Meeting (in English)

Submission and referee process before the meeting

Abstracts and keywords on line from 1950 to 2000

Database with queries

Proceedings on line from 2002 (forthcoming)



Conferences and workshops in 2005

6-th meeting of the group on Demography February
2005 (Padova)

Political surveys March 2005 (Bologna)

CLADAG 2005 June (Parma)

Evaluation of quality of research in statistics June 2005
(Roma)



Placing of Statistics among other disciplines

From Italian statistics History

Focus on social sciences and economics

Much less on mathematics, biosciences

Evaluation of research in statistics

together with economy (social sciences)

Al lot of observational statistics, not much
experimental statistics



Placing of Statistics among other disciplines

Consequences in

Search for funding

Research evaluation

Hiring policies



Main interest in improving teaching of statistics

Teaching statistics at school: topics and tools

Definition of standards of statistical knowledge at school level

Supervising of minimal contents of statistical courses at the university level

Reorganization of degree levels and majors

Coordination of PhD programs (prize to the best theses)



Outreach of the Società Italiana di Statistica

Academy

Official statistics

Statistics in the workplace

Popularizing statistics: TV programs

Joint research work between academy and official
statistics



Possible international activities to launch

Encourage the submission of articles to SMA-JISS

Organize joint workshops on special topics

Promote the organization of international schools

National statistical societies and Eurostat

National statistical societies and Europe European
projects? Italian applications for funding are scarce