

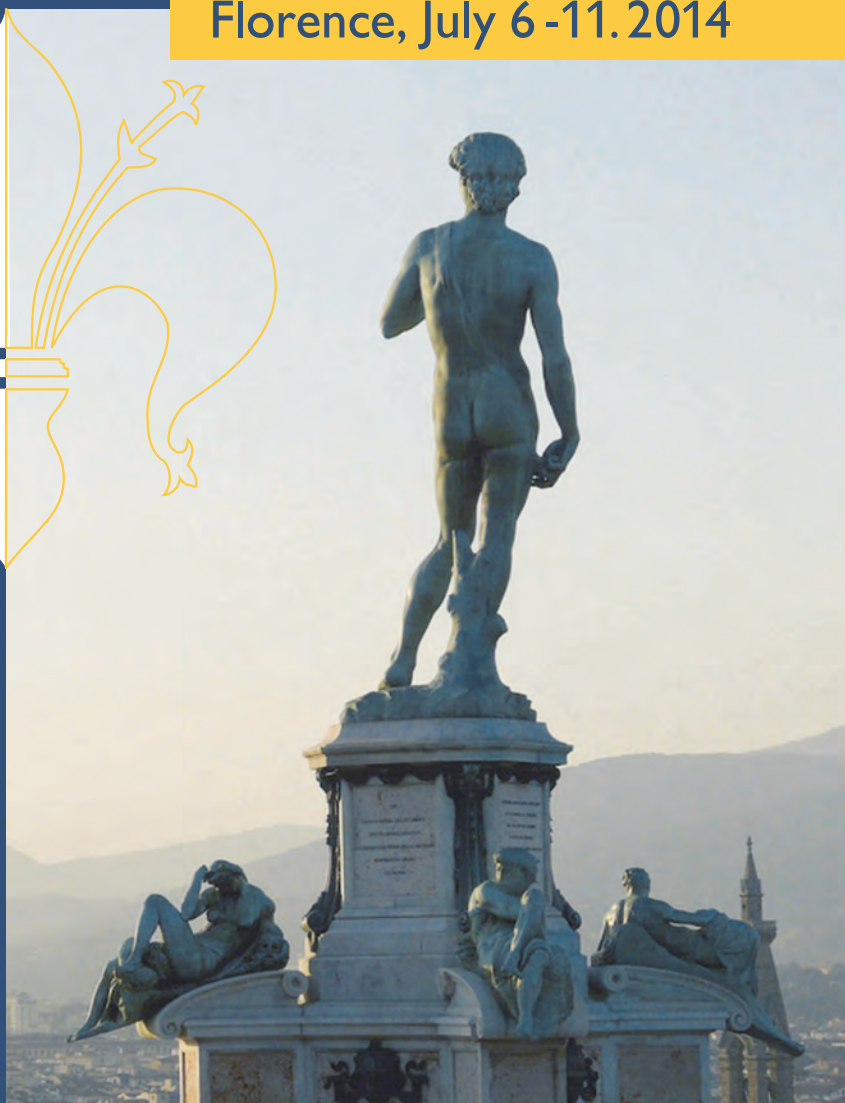
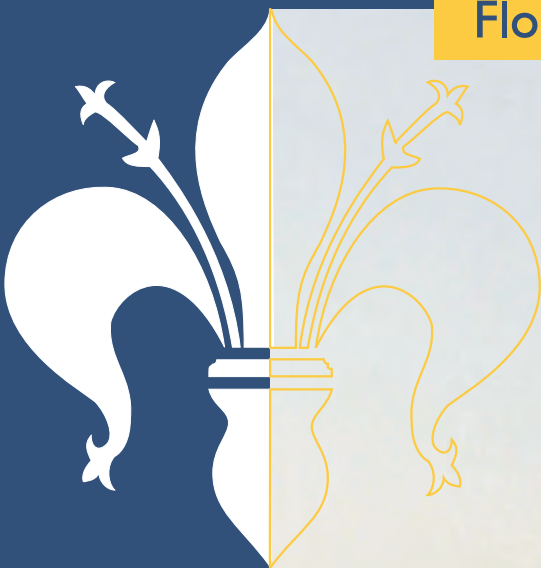
XXVII

International Biometric Conference



organized by the Italian Region of the International Biometric Society

Florence, July 6 -11.2014



Programma

XXVII

International Biometric Conference



organized by the Italian Region of the International Biometric Society

6 JULY

PROGRAMMA

LOCATION: VILLA

ONICE

09. 00-16.00 Short Course 1

SALA 4

09. 00-16.00 Short Course 2

SALA 9

09. 00-16.00 Short Course 3

SALA 101

09. 00-16.00 Short Course 4

SALA VERDE

09. 00-16.00 Short Course 5

BELVEDERE

09. 00-12.30 EXECUTIVE BOARD #406 (20 Seats)

GARDEN LIMONAIA

17.00-19.00 Welcome Reception

LOCATION: VILLA

AUDITORIUM (Villa basement)

08.30-10.30

Opening Session - President's Address

LOCATION: PALAZZO DEGLI AFFARI

ROOM 2

08.30-10.30

ROOM 3

08.30-10.30

ROOM 4

08.30-10.30

ROOM 5

08.30-10.30

ROOM 6

08.30-10.30

ROOM 7

08.30-10.30

LOCATION: VILLA - PASSI PERDUTI

10.30-11.00

Coffee Break

LOCATION: VILLA**AUDITORIUM** (Villa basement)

11.00-12.45

Invited Session 1

New Frontiers for Experimental Design

Proposer: Ken Russel

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

11.00-12.45

Invite Session 2

Estimating relationships and relatedness from
genetic marker data

Proposer: Nuala Sheehan, Elizabeth Thompson

ROOM 3

11.00-12.45

Contributed 1

ROOM 4

11.00-12.45

Contributed 2

ROOM 5

11.00-12.45

Contributed 3

ROOM 6

11.00-12.45

Contributed 4

LOCATION: LIMONAIA

12.45-14.00

lunch

LOCATION: VILLA**AUDITORIUM** (Villa basement)

14.00-15.45

Invite session 3

Biomarkers in oncology Clinical Trials
proposer: Antje Hoering**LOCATION: PALAZZO DEGLI AFFARI****ROOM 2**

14.00-15.45

Invite Session 4

Inference for infectious disease outbreaks
using genetics and/or social structures
Proposer: Tom Britton**ROOM 3**

14.00-15.45

Contributed 5

ROOM 4

14.00-15.45

Contributed 6

ROOM 5

14.00-15.45

Contributed 7

ROOM 6

14.00-15.45

Contributed 8

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

14.00-18.00

POSTER PRESENTATION - Group 1**LOCATION: VILLA****ROOM??**

14.45-15.45

All Committee Chairs & Officers (12P)

LOCATION: VILLA - PASSI PERDUTI

15.45-16.15

Coffee Break

LOCATION: VILLA**AUDITORIUM** (Villa basement)

16.15-18.00 Invite Session 5
 Emerging methodology for routine
 electronically collected health data
 Proposer: James Carpentier

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

16.15-18.00 Young Statisticians Showcase

ROOM 3

16.15-18.00 Contributed 9

ROOM 4

16.15-18.00 Contributed 10

ROOM 5

16.15-18.00 Contributed 11

ROOM 6

16.15-18.00 Contributed 12

LOCATION: VILLA**ROOM???**

16.15-18.00 Conference advisory Committee Alan &
 Vincente (8p)
 Education Committee Andreas & Peter (8p)

LOCATION: VILLA**ROOM???**

18.00-19.30 Reception for Young Statisticians (100P)

LOCATION: VILLA**AUDITORIUM** (Villa basement)

08.45-10.30 Invited Session 6
Spatial Statistics, Disease Clustering and
Environmental Epidemiology
Proposer: Annibale Biggeri, Corrado Iagazio

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

08.45-10.30 Invited Session 7
Novel Approaches for Causal Inference with
Time-varying. Intermediate Variables
Proposer: Alessandra Mattei, Jason Roy

ROOM 3

08.45-10.30 Contributed 13

ROOM 4

08.45-10.30 Contributed 14

ROOM 5

08.45-10.30 Contributed 15

ROOM 6

08.45-10.30 Contributed 16

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

08.45-10.30 POSTER PRESENTATION - Group 1

LOCATION: VILLA**ROOM??**

08.45-18.30 Club of Presidents #302 (10 p)

LOCATION: VILLA - PASSI PERDUTI

10.30-11.00 Coffee Break

LOCATION: VILLA**AUDITORIUM** (Villa basement)

11.00-12.45 Invited Session 8
 Improving the speed of drug development:
 multi-arm multi-stage designs from frequentist
 and bayesian perspectives
 Proposer: Michael Proschan

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

11.00-12.45 Invited Session 9
 Modern developments in Statistical Ecology
 Proposer: Ross Darnell, Byron Morgan,
 Ruth King

ROOM 3

11.00-12.45 Contributed 17

ROOM 4

11.00-12.45 Contributed 18

ROOM 5

11.00-12.45 Contributed 19

ROOM 6

11.00-12.45 Contributed 20

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

11.00-12.45 POSTER PRESENTATION - Group 1

LOCATION: VILLA**ROOM??**

11.00-12.45 Biometrics Associate Editors (20p)

LOCATION: LIMONAIA

12.45-14.00 lunch

LOCATION: VILLA**AUDITORIUM (VILLA BASEMENT)**

14.00-15.45 Invited Session 10
Sequences of regressions: recent theory and applications
Proposer: Nanny Wermuth

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

14.00-15.45 Invited Session 11
Data integration in the Omics Sciences
Proposer: Ron Wehrens, Jos Hageman, Marina Vannucci

ROOM 3

14.00-15.45 Contributed 21

ROOM 4

14.00-15.45 Contributed 22

ROOM 5

14.00-15.45 Contributed 23

ROOM 6

14.00-15.45 Contributed 24

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

14.00-15.45 POSTER PRESENTATION - Group 2

LOCATION: VILLA**ROOM??**

14.00-15.45 Editorial advisory Committee Josè & Wes (8-10p)
Awards Fund Committee Paulo & Sharon-Lise (8-10p)

LOCATION: VILLA - PASSI PERDUTI

15.45-16.15 Coffee Break

LOCATION: VILLA**AUDITORIUM** (Villa basement)

16.15-18.00	Invited Session 12 Recent Developments in Statistical Modelling of Brain Imaging Data Proposer: Bin Nan, Ivor Cribben, Veronica Berrocal
-------------	--

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

16.15-18.00	Biometrics Showcase
-------------	---------------------

ROOM 3

16.15-18.00	Contributed 25
-------------	----------------

ROOM 4

16.15-18.00	Contributed 26
-------------	----------------

ROOM 5

16.15-18.00	Contributed 27
-------------	----------------

ROOM 6

16.15-18.00	Contributed 28
-------------	----------------

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

16.15-18.00	POSTER PRESENTATION - Group 2
-------------	-------------------------------

LOCATION: VILLA**ROOM??**

16.15-18.00	Finance Committee Kerrie & Hendriek (8-10p) Strategic Issues Committee Sharon-Lise & Michael(8-10p)
-------------	--

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

18.15-19.15	IBS General Meeting-Awards Presentation
-------------	---

LOCATION: VILLA**ROOM??**

19.15-20.15	Reception for regional Officers (50-60p)
-------------	--

LOCATION: VILLA**AUDITORIUM** (Villa basement)

08.45-10.30 Invited Session 13
 Recent Developments in genetics Association
 Studies for complex traits
 Proposer: Florian Flommlet,
 Charles Kooperberg

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

08.45-10.30 Invited Session 14
 Accounting for model uncertainty when
 adjusting for confounding in large
 observational studies: a Bayesian Perspective
 Proposer: Francesca Dominici

ROOM 3

08.45-10.30 Contributed 29

ROOM 4

08.45-10.30 Contributed 30

ROOM 5

08.45-10.30 Contributed 31

ROOM 6

08.45-10.30 Contributed 32

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

08.45-10.30 POSTER PRESENTATION - Group 2

LOCATION: VILLA**ROOM??**

08.45-10.30 Representative Council (35p)

LOCATION: VILLA - PASSI PERDUTI

10.30-11.00 Coffee Break

LOCATION: VILLA**AUDITORIUM** (Villa basement)

11.00-12.45 Invited Session 15
 New Statistical developments in proteomics
 Proposer: Michael G. Schimek,
 Inna Chervoneva

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

11.00-12.45 Invited Session 16
 Recent Developments in Measurement Error
 Modelling
 Proposer: David Zucker

ROOM 3

11.00-12.45 ISI Special Invited Session

ROOM 4

11.00-12.45 Contributed 33

ROOM 5

11.00-12.45 Contributed 34

ROOM 6

11.00-12.45 Contributed 35

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

11.00-12.45 **POSTER PRESENTATION** - Group 2

LOCATION: VILLA**ROOM??**

11.00-12.45 Meeting of regional representatives (35p)

LOCATION: LIMONAIA

12.45-14.00 lunch

LOCATION: VILLA**AUDITORIUM** (Villa basement)

14.00-15.45 Invited Session 17
 Recent Developments and Challenges in
 Survival Analysis and genetics: Old Topics in a
 New Era
 Proposer: Li Hsu

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

14.00-15.45 Invited Session 18
 Methodological challenges in diagnostic
 Testing
 Proposer: Christos Nakas, Paul Albert

ROOM 3

14.00-15.45 Statistics in Practice Session organized
 by German Region

ROOM 4

14.00-15.45 Contributed 36

ROOM 5

14.00-15.45 Contributed 37

ROOM 6

14.00-15.45 Contributed 38

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

14.00-15.45 POSTER PRESENTATION - Group 3

LOCATION: VILLA**ROOM??**

14.00-15.45 Communications Committee Vincet & Lisa (8-10p)

LOCATION: VILLA - PASSI PERDUTI

15.45-16.15 Coffee Break

LOCATION: VILLA**AUDITORIUM** (Villa basement)

16.15-18.00 Invited Session 19
 Statistical Challenges in Metabolomics
 Proposer: Barry Graubard

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

16.15-18.00 Invited Session 20
 Recent Developments in Competing Risks
 Applications in Biometry Modelling
 Proposer: Bingqing Zhou

ROOM 3

16.15-18.00 Statistics in Practice Session Organized
 by BS German region

ROOM 4

16.15-18.00 Contributed 39

ROOM 5

16.15-18.00 Contributed 40

ROOM 6

16.15-18.00 Contributed 41

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

16.15-18.00 **POSTER PRESENTATION** - Group 3

LOCATION: VILLA**ROOM??**

16.00-17.00 LOC2016*LOC - 2014 Chair (6p)

17.00-18.00 IPC 2016+IPC2014 (6p)
 Chair/Short Course Coordinator (8p)

LOCATION: RISTORANTE "LA FOGGIA"

18.30-21.30 Conference Dinner

LOCATION: VILLA**AUDITORIUM** (Villa basement)

08.45-10.30 Invited Session 21
Recent Advances in computer-intensive
Bayesian methods for biological modeling
Proposer: Tony Pettitt,
Sudipto Banerjee

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

08.45-10.30 Italian Historical Session

ROOM 3

08.45-10.30 Contributed 42

ROOM 4

08.45-10.30 Contributed 43

ROOM 5

08.45-10.30 Contributed 44

ROOM 6

08.45-10.30 Contributed 45

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

08.45-10.30 POSTER PRESENTATION - Group 3

LOCATION: VILLA - PASSI PERDUTI

10.30-11.00 Coffee Break

LOCATION: VILLA**AUDITORIUM** (Villa basement)

11.00-12.45	Invited Session 22 Innovative bayesian Methods for Bioleogical Network Data Proposer: Jeffrey S. Morris
-------------	--

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

11.00-12.45	Jabes Showcase
-------------	----------------

ROOM 3

11.00-12.45	Contributed 46
-------------	----------------

ROOM 4

11.00-12.45	Contributed 47
-------------	----------------

ROOM 5

11.00-12.45	Contributed 48
-------------	----------------

ROOM 6

11.00-12.45	Contributed 49
-------------	----------------

LOCATION: PASSI PERDUTI - MEZZANINE FLOOR

11.00-12.45	POSTER PRESENTATION - Group 3
-------------	-------------------------------

LOCATION: LIMONAIA

12.45-14.00	lunch
-------------	-------

LOCATION: VILLA**AUDITORIUM** (Villa basement)

14.00-15.45 Invited Session 23
 Joint Models for Longitudinal and
 Time-to-Event data and Dynamic Individualized
 Predictions
 Proposer: Dimitris Rizopoulos,
 Maria Grazia Valsecchi

LOCATION: PALAZZO DEGLI AFFARI**ROOM 2**

14.00-15.45 Invited Session 24
 Statistical Challenges in Gene by Environment
 Interaction: Application to Plant, Animal and
 Human genetics
 Proposer: Paulo Canas

ROOM 3

14.00-15.45 Contributed 50

ROOM 4

14.00-15.45 Contributed 51

ROOM 5

14.00-15.45 Contributed 52

ROOM 6

14.00-15.45 Contributed 53

LOCATION: VILLA - PASSI PERDUTI

15.45-16.15 Coffee Break

SEGRETERIA ORGANIZZATIVA



COMUNICAZIONE
E V E N T I

FASI S.r.l.
Via R. Venuti 73 - 00162 Roma
Tel. 06.97605610
Fax 06.97605650
e-mail: info@fasiweb.com
www.fasiweb.com