



IN COOPERATION WITH

SIMaST



Working Group
on "Sexually Transmitted Infections" (GLIST)

Permanent Training Course on STI
**DIAGNOSTIC PATHWAYS AND
MANAGEMENT OF SEXUALLY
TRANSMITTED INFECTIONS
(EXCLUDING HIV)**

3rd edition

*University Residential Centre
Bertinoro, Italy, 7-10 June 2016*

Course Presidents: Piemangelo Clerici (President of AMCLI)
Angelika Stary (University of Vienna)

Organizers: Maria Agnese Latino
Coordinator of GLIST - Turin and AMCLI
Marco Cusini
IRCCS Ospedale Maggiore - Milan and IUSTI
Antonio Carlos Gerbase
GFMER - Geneva
Alessandra Sensini
University of Perugia - Perugia and AMCLI
Barbara Suligoì
Istituto Superiore di Sanità - Rome and SIMaST

Programme developed in close collaboration with the World Health Organization (WHO)

TOPICS

Global epidemiology of STIs	Complications and sequelae of STIs
Management of bacterial STIs	HPV and human cancer
Male urethritis	Genital ulcers
Vaginitis and cervicitis	Diagnostic pathways
STIs and pregnancy outcome	Molecular diagnosis



Local Organizer: Monica Michelacci - Ce.U.B.

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Barbara Suligoi (Istituto Superiore di Sanità – Rome and SIMaST)

Course Dates and Duration: 07 - 10 June 2016

Course Venue: University Residential Centre of Bertinoro, University of Bologna, Bertinoro, Italy www.ceub.it

Contacts (responsible for the Educational Programme):

- Maria Agnese Latino (maglatino@gmail.com);
- Marco Cusini (m.cusini@policlinico.mi.it)

Event website: www.ceub.it

Local organiser:

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Course aims:

- To provide a European overview about management of STI with an insight to epidemiology, epidemiological tools and policy of Public health interventions
- To give a clinical updated overview on the main STIs and to describe the diagnostic process from the patient to the lab and back to the patient for a correct treatment
- To interactively discuss with participants clinical cases examining clinical, diagnostic, psychological aspects in the context of a Public health intervention directed to prevent disease complications and diffusion.

At the end of the course participants will achieve a level of knowledge that will enable them to properly manage the whole problem of STIs for patient and for public health

Working methodology: The course will consist in both a number of lectures given by expert scientists in the field, interactive group discussions, individual exercises and role playing.

Target audience: microbiologist and clinicians experts in infectious diseases, dermatologists, gynaecologists, neonatologists, laboratory technicians and public health professionals.

Min 30- max 60 students

Languages: English – Italian. Simultaneous translation will be provided.

CME Accreditation: The organisers will apply for Italian and European CME accreditation.

Registration Procedure: The pre-registration form is available on Ce.U.B. website: www.ceub.it

Please, fill out this form and send it to the organisers (Monica Michelacci – mmichelacci@ceub.it) by 1st may 2016. All applicants are requested to send in said application form, a cover letter indicating their reason for attending.

Registration Fee:

€ 250,00 for AMCLI, IUSTI, SIMaST members
€ 300,00 for all others

Accommodation:

In University Residential Centre of Bertinoro: Half board single room: € 55.00
Half board double room: € 45, 00 / person

All prices are inclusive of breakfast and lunch at our self-service cafeteria.

Faculty Members

G. Carosi, Italy

P. Clerici, Italy

M. Cusini, Italy

A. D'Antuono, Italy

I. Dal Conte, Italy

F. De Seta, Italy

H. J. C. De Vries, Netherland

S. Delmonte, Italy

G. Donders, Belgium

D. Freedman, Ireland

A. Gerbase, Switzerland

V. Ghisetti, Italy

M. Gomberg Russia

B. Guerra, Italy

C. Heller-Vitouch, Austria

M. A. Latino, Italy

S. Lautenschlager

E. Magliano, Italy

V. Magri, Italy

L. Mariani, Italy

D. Marchetti, Italy

A. Matteelli, Italy

H. Moi, Norway

J. Paavonen, Finland

Raj Patel UK

K. Radcliffe UK

M. Rassa, Italy

A. Sensini, Italy

M. Skerlev, Croatia

J. Skov Jensen, Danmark

G. Spiteri, Sweden

A. Stary, Austria

P. Stefanelli, Italy

B. Suligoj, Italy

A. Volpi, Italy

Course Program

TUESDAY, 07th JUNE

1.00-2.30p.m. Registration

Opening ceremony

Cerimonia di apertura

2.30p.m. Welcome and Introduction
Saluti e introduzione del corso
President of AMCLI, President of IUSTI, President of SIMaST

Chairpersons: A. Stary, P. Clerici

3.00p.m. Introduction to STIs: global burden and relations with HIV *A.C. Gerbase (CH)*

Introduzione alle IST: carico globale e relazione con l'HIV

3.30p.m. STIs: vulnerable communities and sexual risk behaviours *K. Radcliffe (UK)*

IST : popolazioni vulnerabili e comportamenti a rischio

4.00p.m. Interaction between STIs and HIV *A. Matteelli (IT)*

IST e HIV

4.30p.m. Guidance for STI control in the European Union *G. Spiteri (S)*

Il controllo delle IST in Europa

5.00p.m. *Interactive group discussion: presentation of clinical cases*
Sessione interattiva: presentazione di casi clinici ed esercitazioni

7.30p.m. Welcome Buffet

WEDNESDAY, 08th JUNE

Management of Bacterial STIs

Management delle IST batteriche

Chairpersons: G. Spiteri, A. Matteelli

09.00a.m. The use of Treatment guidelines and Patients' leaflets *C. Heller-Vitouch (A)*
Utilità delle line guida e delle informazioni al paziente

09.30a.m. Male urethritis *H. Moi (NO)*
Le uretriti maschili

10.00a.m. Bacterial vaginosis and aerobic vaginitis *G. Donders (B)*
Vaginosi batterica e vaginiti aerobie

10.30a.m. Vaginitis, vaginosis and pregnancy outcome *B. Guerra (IT)*
Vaginiti, vaginosi e outcome della gravidanza

11.00-11.30a.m. Coffee break

11.30 *Chlamydia trachomatis* infections *A. Stary (A)*
Le infezioni da *Chlamydia trachomatis*

12.00p.m. *Interactive group discussion: presentation of clinical cases*
Sessione interattiva: presentazione di casi clinici ed esercitazioni

1.00-2.00p.m. Lunch

Chairpersons: G. Carosi, G. Donders

2.00p.m. *Neisseria gonorrhoeae* infections: a clinical and diagnostic update *H. Moi (NO)*
Infezioni da *Neisseria gonorrhoeae*

2.30p.m. Antimicrobial resistance in *Neisseria gonorrhoeae* *P. Stefanelli (IT)*
Le antibiotico-resistenze in *Neisseria gonorrhoeae*

3.00p.m. Genital Mycoplasmas *A. Sensini (IT)*
Mycoplasmi urogenitali

- 3.30p.m. *Mycoplasma genitalium*
Mycoplasma genitalium J. Skov Jensen (DK)
- 4.00-4.30p.m. Coffee break**
- 4.30p.m. *Others STIs*
Le IST minori M Cusini (IT)
- 4.30p.m. *Interactive group discussion: presentation of clinical cases*
Sessione interattiva: presentazione di casi clinici ed esercitazioni

THURSDAY, 09th JUNE

Genital ulcers and lumps

Lesioni papulo-ulcerative

Chairpersons: M. Skerlev, H. Moi

- 9.00a.m. Genital ulceration: causes and diagnosis
Ulcere genitali: cause e diagnosi S. Delmonte (IT)
- 9.30a.m. Management of syphilis in pregnancy
Management della sifilide in gravidanza A. Matteelli (IT)
- 10.00a.m. Diagnosis of Syphilis: problems and controversies
Diagnosi di Sifilide: problemi e controversie S. Lautenschlager ()
- 10.30a.m. STIs in MSM
Le IST negli MSM H. de Vries (NL)
- 11.00-11.30a.m. Coffee break**
- 11.30a.m. Genital Herpes: clinical features and management
Herpes genitale: aspetti clinici e management A. Volpi (IT)
- 12.00a.m. HSV: diagnostic tools
HSV: aspetti diagnostici R. Patel (UK)
- 12.30p.m. *Interactive group discussion: presentation of clinical cases*
Sessione interattiva: presentazione di casi clinici ed esercitazioni

1.30-2.30pm Lunch

Chairpersons: H. De Vries, R. Patel

- 2.30p.m. HPV and human cancer
HPV e tumori L. Mariani (IT)
- 3.00p.m. Recent advances in HPV testing
Recenti progressi nella diagnosi di HPV M. Rassa (IT)
- 3.30p.m. HPV vaccination in Italy and Europe
La vaccinazione HPV in Italia e in Europa B. Suligoj (IT)
- 4.00-4.30p.m. Coffee break**
- 4.30p.m. The role of HPV vaccine in control and prevention of HPV related STI
Il ruolo del vaccine HPV nel controllo delle IST HPV correlate M. Skerlev (HR)
- 5.00p.m. *Interactive group discussion: presentation of clinical cases*
Sessione interattiva: presentazione di casi clinici ed esercitazioni

FRIDAY, 10th JUNE

Complications and sequelae of STIs

Complicanze e sequele delle IST

Chairpersons: A. C. Gerbase, B. Suligoj

- 9.00a.m. Epididymitis and prostatitis
Epididimiti e prostatiti V. Magri (IT)
- 9.30a.m. STIs: impact on male and female fertility J. Paavonen (FI)

IST e infertilità maschile e femminile

10.00a.m. Pelvic inflammatory disease
Malattia infiammatoria pelvica F. De Seta (IT)

10.30-11.00a.m. Coffee break

Diagnostic pathway

L'iter diagnostico

Chairpersons: E. Magliano, D. Marchetti

11.00a.m. Medical-sexual history and clinical examination
Anamnesi ed esame clinico I. Dal Conte (IT)

11.30a.m. Use of Point of Care test
Utilizzo dei test rapidi V. Ghisetti (IT)

12.00a.m. Choice of diagnostic tests and reporting results
Scelta dei test diagnostici e referto M.A. Latino (IT)

12.30p.m. *Interactive group discussion: presentation of clinical cases*
Sessione interattiva: presentazione di casi clinici ed esercitazioni

1.00-2.00p.m. Lunch

STIs prevention

La prevenzione delle IST

Chairpersons: G. Spiteri, J. Paavonen

2.00pm Partner notification, when and how?
Partner notification: quando e come? A. D'Antuono (IT)

2.30p.m. Controlling STIs at population level: prevention and care strategies
I controllo delle IST: strategie di prevenzione e cura A. Gerbase (CH)

3.00p.m. Round table on the contribution of health services in controlling STIs:
Italy, North Europe, East Europe M. Cusini (IT),
M. Gomberg (Ru)
B. Suligoj (IT)
E. Freedman (IRL)

3.30p.m. The story of the transiberian train M. Gomberg (Ru)

4.00 p.m. *Interactive group discussion: role plays and plenary discussion*
Sessione interattiva: role plays e discussione plenaria

5.00 Closing remarks