

Permanent Training Course on STI

DIAGNOSTIC PATHWAYS AND MANAGEMENT OF SEXUALLY TRANSMITTED INFECTIONS (EXCLUDING HIV)

IN COOPERATION WITH

S.I.M.a.S.T.

Società Interdisciplinare per lo Studio delle M.S.T.



GFMER

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

Organisers: Maria Agnese Latino (A.O. Città della Salute e della Scienza – Turin and AMCLI)
Pierangelo Clerici (Legnano Hospital – Legnano and AMCLI)
Marco Cusini (IRCCS Ospedale Maggiore – Milan and IUSTI)
Antonio Carlos Gerbase (GFMER – Geneva)
Alessandra Sensini (Hospital Santa Maria della Misericordia – Perugia and AMCLI)
Barbara Suligoj (Istituto Superiore di Sanità – Rome and SIMaST)

Course Dates and Duration: 04-06 June 2014

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

Contacts (responsible for the Educational Programme):

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Event website:

http://www.ceub.it/default.asp?id_c=217&id=344#.UnzePL5d4dU

Local organiser:

- Roberta Partisani - Organizing Secretariat Ce.U.B.
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Course aims:

- To review the present situation of STI and the surveillance tools utilized to understand its burden and to evaluate the efficacy of interventions.
- To give participants an update of the latest Laboratory techniques from the appropriate specimen collection to the diagnosis and to the report of the result.
- To challenge the participants on how to make properly a screening, how to prevent the diseases transmissions, especially the vertical ones from mother to child and how to realize a correct management of these problems.
- To provide the best information to the population at risk from the vaccination for HPV to the personal behaviour to be used to prevent infections.

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 70 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:

<http://www.ceub.it/detail.asp?c=2&p=0&id=555>

Please, fill out this form and send it to the organisers (Roberta Partisani – rpartisani@ceub.it) by 1st may 2014. 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

N. Broutet, Switzerland

G. Carosi, Italy

P. Clerici, Italy

C. Costa, 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

A. Gerbase, Switzerland

V. Ghisetti, Italy

B. Guerra, Italy

C. Heller-Vitouch, Austria

M. A. Latino, Italy

E. Magliano, Italy

V. Magri, Italy

L. Mariani, Italy

D. Marchetti, Italy

A. Matteelli, Italy

H. Moi, Norway

M. Rassu, Italy

A. Sensini, Italy

M. Skerlev, Croatia

G. Spiteri, Sweden

A. Stary, Austria

P. Stefanelli, Italy

B. Suligoj, Italy

M. Unemo, Sweden

A. Volpi, Italy

Course Program

WEDNESDAY, 04th JUNE

9.00a.m. Registration and Welcome Coffee
Registrazione e Caffè di benvenuto

Opening ceremony

Cerimonia di apertura

10.00a.m. Welcome and Introduction
Saluti e introduzione del corso
President of AMCLI, President of IUUSTI, President of SIMaST

Opening lecture

10.30a.m. Introduction to STI: global burden and relations with HIV
Introduzione alle IST: carico globale e relazione con l'HIV
A.C. Gerbase (CH)

11.00a.m. How do we measure STI burden: epidemiological surveillance
La sorveglianza epidemiologica: come misuriamo il peso delle IST
C. Heller-Vitouch (A)

Management of Bacterial STI

Management delle IST batteriche

Chairpersons: A. Stary, P. Clerici

11.30a.m. Male urethritis
Uretriti maschili
M. Unemo (S)

12.00a.m. Bacterial vaginosis and aerobic vaginitis
Vaginosi batterica e vaginiti aerobie
G. Donders (B)

12.30a.m. Vaginitis, vaginosis and pregnancy outcome
Vaginiti, vaginosi e outcome della gravidanza
B. Guerra (IT)

13.00p.m. Interactive group discussion: presentation of clinical cases
Sessione interattiva: presentazione di casi clinici ed esercitazioni

1.30-2.30p.m. Lunch

Chairpersons: M. Unemo, G. Donders

2.30p.m. Update on bacterial STI screening
I programmi di screening per le IST batteriche
G. Spiteri (S)

3.00p.m. *Chlamydia* and *Neisseria* infections
Le infezioni da *Chlamydia* e *Neisseria*
A. Stary (A)

3.30p.m. Antimicrobial resistance in *Neisseria gonorrhoeae*
Le antibiotico-resistenze in *Neisseria gonorrhoeae*
P. Stefanelli (IT)

4.00p.m. Genital Mycoplasmas
Mycoplasmi urogenitali
A. Sensini (IT)

4.30p.m. *Mycoplasma genitalium*
Mycoplasma genitalium
H. Moi (NO)

5.30p.m. Interactive group discussion: presentation of clinical cases
Sessione interattiva: presentazione di casi clinici ed esercitazioni

7.30p.m. Welcome Buffet

THURSDAY, 05th JUNE

Genital ulcers and lumps

Lesioni papulo-ulcerative

Chairpersons: M. Skerlev, H. Moi

- 9.00a.m. Genital ulceration: causes and diagnosis S. Delmonte (IT)
Ulcere genitali: cause e diagnosi
- 9.30a.m. Management of syphilis in pregnancy A. Matteelli (IT)
Management della sifilide in gravidanza
- 10.00a.m. Diagnosis of Syphilis: problems and controversies M. Cusini (IT)
Diagnosi di Sifilide: problemi e controversie
- 10.30a.m. Lymphogranuloma venereum and proctitis H. de Vries (NL)
Linfogranuloma venereo e proctiti
- 11.00-11.30a.m. *Coffee break*
- 11.30a.m. Genital Herpes: clinical features and management A. Volpi (IT)
Herpes genitale: aspetti clinici e management
- 12.00a.m. HSV: diagnostic tools C. Costa (IT)
HSV: aspetti diagnostici
- 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, G. Carosi

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

FRIDAY, 06TH JUNE

Complications and sequelae of STI

Complicanze e sequele delle IST

Chairpersons: A. C. Gerbase, M. Cusini

- 9.00a.m. Epididymitis and prostatitis *V. Magri (IT)*
Epididimiti e prostatiti
- 9.30a.m. STI: impact on male and female fertility *N. Broutet (CH)*
IST e infertilità maschile e femminile
- 10.00a.m. Pelvic inflammatory disease *F. De Seta (IT)*
Malattia infiammatoria pelvica
- 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 *I. Dal Conte (IT)*
Anamnesi ed esame clinico
- 11.30a.m. Use of Point of Care test *V. Ghisetti (IT)*
Utilizzo dei test rapidi
- 12.00am Choice of diagnostic tests and reporting results *M. A. Latino (IT)*
Scelta dei test diagnostici e referto
- 12.30p.m. *Interactive group discussion: presentation of clinical cases*
Sessione interattiva: presentazione di casi clinici ed esercitazione

1.00-2.00p.m. Lunch

STI prevention

La prevenzione delle IST

Chairpersons: G. Spiteri, B. Suligoj

- 2.00pm Controlling STI at population level: prevention and care strategies *A. Gerbase (CH)*
Il controllo delle IST: strategie di prevenzione e cura
- 2.30pm The contribution of health services for STI prevention: what and how *M. Cusini (IT)*
Il contributo dei servizi sanitari per la prevenzione delle IST
- 3.00pm STI prevention and care in key populations *A. Gerbase (CH)*
Prevenzione e cura delle IST nelle popolazioni vulnerabili
- 3.30-4.00p.m. *Coffee break*
- 4.00p.m. Partner notification, when and how? *A. D'Antuono (IT)*
Partner notification: quando e come?
- 4.30p.m. *Interactive group discussion: role plays and plenary discussion*
Sessione interattiva: role plays e discussione plenaria
- 5.30 Closing remarks