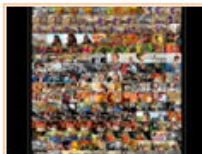


8th March event - ALICE

- 24 shifters (detectors, DAQ, Trigger, DCS etc, offline..)
- Morning 8:00 - 16:00 14 shifts booked 9 women (64%)
- Evening 16:00 - 24:00 14 shifts booked 8 women (57%)
- Shifts booked in blocks of 6
- addressed run coordinator and system coordinators asking their assistance with shift swapping
- Started addressing individuals
- Some swaps the last 2 days - working on it

ita eng 日本語 fra deu es
 The portal of Florence city's
 convention bureau job museums cinemas theatres properties

Women leading the largest machine ever built by man (the complexity of the LHC in the hands of women)



The Museum of Natural History in Florence, opens December 16 at the Section of Zoology "La Specola", a photographic exhibition by Mike Struik. The exhibition: "Women at the helm of the largest machine ever built by man" (the complexity of the LHC are held by women) offers shots of the photographer who wanted to portray the women of science who are conducting research of global importance. The event, which will be inaugurated on 16 December, is designed and edited by journalist Elizabeth scientific Durante the exhibition which has already resulted in cities such as Turin, Rome and Milan. Mike Struik researcher of CERN (European Organization for Nuclear Research), depicts through his camera, the Italian researchers, South and North, who for years have been working on an important experiment in physics, are very important in the nuclear field. The project is devoted entirely to the LHC (Large Hadron Collider), tested at CERN in Geneva, the largest particle accelerator exists that can recreate the conditions of the universe before the Big Bang and thus meet the large on these matters. LHC has now established itself as the largest and most powerful accelerator machine on the planet, surpassing the record of the Fermi Lab in Chicago: the Tevatron. La exhibition describes the fundamental commitment of women devoted to science and experimentation, who contributed with their knowledge an extraordinary project is scientific and technological level.

From 16 December 2009 to February 28, 2010
 Opening: Wednesday 16, 11:30 am (free admission)
 Museum of Natural History in Florence
 Section of Zoology "La Specola"
 Via Romana, 17 - Florence



- Where : Pas Perdu, corridor between Main Auditorium and Council Chamber
- When : week 8 March - 12 March
- Transport : being arranged (INFN Firenze?)
- Installation : Paola and Philippe Moret ?
- Question : do we want vernissage on the 8th ?

The Women who run the biggest machine ever built by Man

OR
The complexity of LHC and the women in charge of it

Portraits of italian women researchers which tell about the Physics of today and the Society of tomorrow

by **ELISABETTA DURANTE**, scientific journalist, for the **DISTI**, District of Scientific and Technological Information for Innovation

Pictures by **MIKE STRUIK (CERN)**



Exhibition

Tour

La mostra al Quirinale

Mostra selezionata da Microsoft per web@femminile



Thanks for the collaboration to
 Roberta ANTOLINI - INFN
 Paola CATAPANO and Manuela CIRILLI - CERN
 Antonella REGANO - CENTRO FERMI
 Franco Buttiglione - Fotocine Meridionale

Supported by
Seminario Nazionale di Fisica Nucleare e Subnucleare
INFN and Department of Physics of Bari

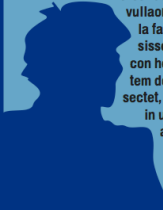
Thanks to
CERN for giving permission to use icons
 To book an exhibition, contact: elisabettadurante@disti.it

Women in ALICE Experiment

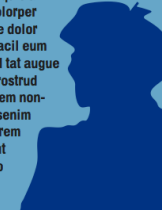
Modio od magnim quamet, consequat. Ut duipit, commy niam, quat nullandre et nullupat, vullupat prat landigna feugiam, venim eu feugiam dit, quis am verostrud dolorper sum vullaore dolor suscipit la facil eum adipissised tat augue con hent verostrud tem dolore tem nonsectet, quissenim il in utpat iurem dit atie del ut num iusto do dolore vel ipsumsan



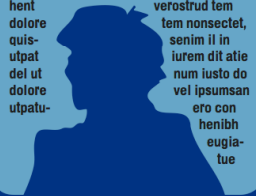
Modio od magnim quamet, consequat. Ut duipit, commy niam, quat nullandre et nullupat, vullupat prat landigna feugiam, venim eu feugiam dit, quis am verostrud dolorper sum vullaore dolor suscipit la facil eum adipissised tat augue con hent verostrud tem dolore tem nonsectet, quissenim il in utpat iurem dit atie del ut num



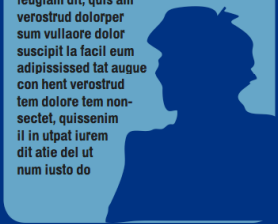
Modio od magnim quamet, consequat. Ut duipit, commy niam, quat nullandre et nullupat, vullupat prat landigna feugiam, venim eu feugiam dit, quis am verostrud dolorper sum vullaore dolor suscipit la facil eum adipissised tat augue con hent verostrud tem dolore tem nonsectet, quissenim il in utpat iurem dit atie del ut num iusto do



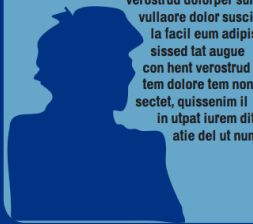
Modio od magnim quamet, consequat. Ut duipit, commy niam, quat nullandre et nullupat, vullupat prat landigna feugiam, venim eu feugiam dit, quis am verostrud dolorper sum vullaore dolor suscipit la facil eum adipissised tat augue con hent verostrud tem dolore tem nonsectet, quissenim il in utpat iurem dit atie del ut num iusto do dolore vel ipsumsan ero con hentue



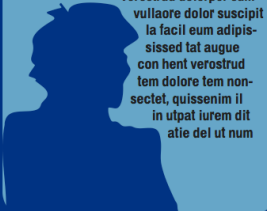
Modio od magnim quamet, consequat. Ut duipit, commy niam, quat nullandre et nullupat, vullupat prat landigna feugiam, venim eu feugiam dit, quis am verostrud dolorper sum vullaore dolor suscipit la facil eum adipissised tat augue con hent verostrud tem dolore tem nonsectet, quissenim il in utpat iurem dit atie del ut num iusto do



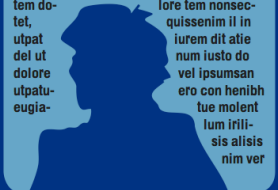
Modio od magnim quamet, consequat. Ut duipit, commy niam, quat nullandre et nullupat, vullupat prat landigna feugiam, venim eu feugiam dit, quis am verostrud dolorper sum vullaore dolor suscipit la facil eum adipissised tat augue con hent verostrud tem dolore tem nonsectet, quissenim il in utpat iurem dit atie del ut num



Modio od magnim quamet, consequat. Ut duipit, commy niam, quat nullandre et nullupat, vullupat prat landigna feugiam, venim eu feugiam dit, quis am verostrud dolorper sum vullaore dolor suscipit la facil eum adipissised tat augue con hent verostrud tem dolore tem nonsectet, quissenim il in utpat iurem dit atie del ut num



Modio od magnim quamet, consequat. Ut duipit, commy niam, quat nullandre et nullupat, vullupat prat landigna feugiam, venim eu feugiam dit, quis am verostrud dolorper sum vullaore dolor suscipit la facil eum adipissised tat augue con hent verostrud tem dolore tem nonsectet, quissenim il in utpat iurem dit atie del ut num iusto do dolore vel ipsumsan ero con hentue molent lum iriis alisis nim ver



ALICE Experiment

Proposal for a poster

Asked a sample of women of different nationalities, origins and ages (~15) If they want to be on the poster

9 provided photographs and short text

If enough time : make posters

Proposed format A2 (60 cm x 42 cm)

To hang around ALICE buildings, Point 2

Central place if agreed with other experiments

Other ideas for group photographs
Not sure enough time

Some statistics from the HR database

- **Dep. All Females**
- BE 671 87
- DG 239 94
- DGS 127 35
- EN 1368 102
- EP 1 1
- FP 89 55
- GS 1485 242
- HR 177 131
- IT 575 93
- PH 10480 1660
- TE 798 78
- -----
- Tot 16418 2612 (16.1%)

		Experiments	
		All	Females
Prof cat. 102 (exp.Phys.)		8121	1355 (16.6%)

ALICE all		1089	164 (15%)
ALICE 102 (exp.Phys)		805	136 (16.9%)

ATLAS all		3506	605 (17.2%)
ALICE 102 (exp.Phys)		2740	502 (18.3%)

CMS all		2685	417 (15.5%)
CMS 102 (exp.Phys)		2091	342 (16.3%)

LHCB all		740	109 (14.7%)
LHCB 102 (exp.Phys)		528	85 (16.1%)
