

HEPMAD 09

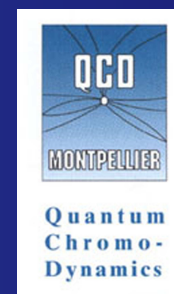
4th International Conference in High-Energy Physics

22-28th August

Antananarivo (Madagascar)

Stephan Narison

CNRS / IN2P3 - LPTA (Montpellier)



HEP-MAD 09

4th High-Energy Physics International Conference in Madagascar

21-28th August 2009 (Antananarivo)



Scientific program

Physics at LHC and Accelerators
 QCD and the Physics of Hadrons
 Weak, Rare Decays and CP-violation
 Models of Grand Unification
 Astroparticles and Neutrino Oscillations

International committee

J. Ellis (Gene) - CH
 H. Fritzsch (Munich) - D
 G. Gounaris (Lepros) - I
 H. Leutwyler (Gene) - CH
 M. Nunez (Mata) - U
 A. Pich (Valencia) - ES
 J.M. Richard (Gene) - FR
 V. Zharkov (Moscow) - RU

Conference secretariat

Maria Ranaivosoa Montpelliér-FR
 Laboratoire de Physique Théorique et Astroparticules
 Case 70
 DM2 Montpellier
 Place Eugène Bataillon
 34095 Montpellier Cedex 05 (FR)
 E-mail: grd_hep@phys.chem.fr
 Tel: (33-0) 83 43 37 36 or (33-0) 47 07 94 68
 Fax: (33-0) 47 34 33 88 or 47 07 94 68

Chairman of the organization

Stéphane Durrant - Montpellier - FR
 Laboratoire de Physique Théorique et Astroparticules
 DM2 CCNR5 - Montpellier (FR)
 E-mail: stphdurr@phys.chem.fr
stphdurr@hep.fr

Local organization

R. Ranaivosoa (INSTAT Antananarivo)
 S. Ratsimifetra (HEP-MAD - Antananarivo)
 R. Rakotonirainy (HEP-MAD - Antananarivo)
 M. Rakotonirainy (DM2 - Antananarivo)
 A. Ratsimifetra (ENS - Antananarivo)
 G. Ratsimifetra (ENS - Antananarivo)
 M. Ranaivosoa (HEP-MAD - Antananarivo)
 Association Culturelle Malgache (ACM -
 Montpellier)

Deadline for registration and submission

27th July 2009

Url Address

For more information please consult:
<http://www.hep-mad09.org/>



♣ *Thanks to all of you in this room !*

- ♣ *Thanks to all of you in this room !*
- ◇ *Thanks to the overreas participants !*

- ♣ *Thanks to all of you in this room !*
- ◇ *Thanks to the overseas participants !*
- ♠ *Your presence has made the success of this conference if any !*

Thanks to the International Committee !

International committee

J. Ellis Cern - CH

H. Fritzsch Munich-D

U. Gastaldi Legnaro-I

H. Leutwyler Bern-CH

M. Neubert Mainz-D

A. Pich Valencia - ES

J.M. Richard Grenoble - FR

V. Zakharov Moscow-RU

Thanks to the Organizing Committee !

Local organization

R. Andriambololona (INSTN-Antananarivo)

S. Rakotofiringa (IHEP-MAD - Antananarivo)

R. Raboanary (IHEP-MAD - Antananarivo)

M. Rakotomalala (IME - Antananarivo)

A. Ratiarison (LRS - Antananarivo)

C. Ratsifaritana (ENS - Antananarivo)

H. Ratsimbarison (IHEP-MAD - Antananarivo)

Conference secretariat

Marie Razafindrakoto Montpellier-FR

Laboratoire de Physique Theorique et Astroparticules

Thanks to the Sponsors !



Last but not Least !

♣ *Thanks to the Hostesses & Local team!*

Last but not Least !

- ♣ *Thanks to the Hostesses & Local team!*
- ◇ *Thanks to the technicians!*

Last but not Least !

- ♣ *Thanks to the Hostesses & Local team!*
- ◇ *Thanks to the technicians!*
- ♠ *Their contributions have made the success of this conference *if any* !*

The HEPMAD Conference Series



HEPMAD 09:

4th International HEPMAD Conference in
Antananarivo

The HEPMAD Conference Series

- ♣ HEPMAD 09:
4th International HEPMAD Conference in
Antananarivo
- ◇ Previous International Conferences
HEPMAD 07 (2007),
HEPMAD 04 (2004),
HEPMAD 01 (2001)

The HEPMAD Conference Series

- ♣ HEPMAD 09:
4th International HEPMAD Conference in
Antananarivo
- ◇ Previous International Conferences
HEPMAD 07 (2007),
HEPMAD 04 (2004),
HEPMAD 01 (2001)
- ♥ The Future : HEP-MAD 11 ?

The HEPMAD Conference Series

⇒ Spirit

- Promote High-Energy Physics (HEP) and Fundamental Research in Madagascar : unique project in the African Subsaharian & Indian Ocean Regions.

The HEPMAD Conference Series

⇒ Spirit

- Promote High-Energy Physics (HEP) and Fundamental Research in Madagascar : unique project in the African Subsaharian & Indian Ocean Regions.
- Create and extend the cooperation of Madagascar with some other HEP International Organisation : Cern-Geneve, ICTP-Trieste, IN2P3-CNRS,... and National Labs : Montpellier,...

⇒ High-Level Formation

- PhD students and Researchers in HEP

⇒ High-Level Formation

- PhD students and Researchers in HEP

⇒ On-line International level Publications

- Opportunity for Malagasy physicists :

nuclear, low-& solar energy, climatology, environment

to publish their results at the international level :

eConf SLAC - Stanford Univ.

⇒⇒ Perenisation :

- Continuation of the HEP-MAD Conferences
HEPMAD 11 ?

⇒⇒ Perenisation :

- Continuation of the HEP-MAD Conferences
HEPMAD 11 ?

⇒⇒ Extension :

- The 2nd Subsaharian African International School of HEP will be held in Madagascar in 2011
(1st version in South Africa next year)

⇒ Ambitious Project :

- Extension of the (iHEP-MAD) institute into an International Center of Physics for developing countries : unique project in Africa & in the Indian Ocean Regions (analogue to Trieste & Argentina) (strategic and attractive geographical position of Madagascar).



⇒ Needs :

- A Building for Offices and Conferences



⇒ Needs :

- A Building for Offices and Conferences
- Fast Internet Connections

⇒ Needs :

- A Building for Offices and Conferences
- Fast Internet Connections
- Exchange Cooperation (fellowships, missions,...)
- Regular budget (salaries of employees, consumables,...)

⇒ Needs :

- A Building for Offices and Conferences
- Fast Internet Connections
- Exchange Cooperation (fellowships, missions,...)
- Regular budget (salaries of employees, consumables,...)
- A relatively cheap project !

⇒ Who Can Support the Project ?

- The International Science Organizations :

CERN - Geneva, ICTP - Trieste, IN2P3 - France

(to be discussed in the Trieste meeting of 10th september)

⇒ Who Can Support the Project ?

- The International Science Organizations :
CERN - Geneva, ICTP - Trieste, IN2P3 - France
(to be discussed in the Trieste meeting of 10th september)
- The Malagasy Government

⇒ Who Can Support the Project ?

- The International Science Organizations :
CERN - Geneva, ICTP - Trieste, IN2P3 - France
(to be discussed in the Trieste meeting of 10th september)
- The Malagasy Government
- The European Commission, Mundial Bank,...

⇒ Who Can Support the Project ?

- The International Science Organizations :
CERN - Geneva, ICTP - Trieste, IN2P3 - France
(to be discussed in the Trieste meeting of 10th september)
- The Malagasy Government
- The European Commission, Mundial Bank,..
- The ≠ Ambassies (cooperation, fellowships,...)

⇒ Who Can Support the Project ?

- The International Science Organizations :
CERN - Geneva, ICTP - Trieste, IN2P3 - France
(to be discussed in the Trieste meeting of 10th september)
- The Malagasy Government
- The European Commission, Mundial Bank,..
- The ≠ Ambassies (cooperation, fellowships,...)
- L' Association Universitaire de la Francophonie(AUF)

⇒ Who Can Support the Project ?

- The International Science Organizations :
CERN - Geneva, ICTP - Trieste, IN2P3 - France
(to be discussed in the Trieste meeting of 10th september)
- The Malagasy Government
- The European Commission, Mundial Bank,...
- The ≠ Ambassies (cooperation, fellowships,...)
- L' Association Universitaire de la Francophonie(AUF)
- Some Private Sponsors : mecenats ! ...

Concluding Remarks

♣ *I wish that **all of you** have benefitted from this meeting !*

Concluding Remarks

- ♣ *I wish that **all of you** have benefitted from this meeting !*
- ◇ *I hope you have enjoyed your stay here*

Concluding Remarks

- ♣ *I wish that **all of you** have benefitted from this meeting !*
- ◇ *I hope you have enjoyed your stay here*
- ♥ *I hope you will come back or/and encourage others to come !*

Concluding Remarks

- ♣ *I wish that **all of you** have benefitted from this meeting !*
- ◇ *I hope you have enjoyed your stay here*
- ♥ *I hope you will come back or/and encourage others to come !*
- ♥ *I wish a Good Trip to the Overseas Participants ! ♥*

Concluding Remarks

- ♣ *I wish that **all of you** have benefitted from this meeting !*
- ◇ *I hope you have enjoyed your stay here*
- ♥ *I hope you will come back or/and encourage others to come !*
- ♥ *I wish a Good Trip to the Overseas Participants ! ♥*
- ♠ ***Reminder:** contributions to the proceedings before 15th October 09*