Madam, Sir, dear friends,

In March 2010, the Association Sclérose Tubéreuse de Bourneville and the French Rare epilepsies reference centre joined to organise the first French scientific day on the Tuberous Sclerosis Complex (TSC).

This day allowed doctors and researchers, therapeutists and academics to meet and discuss the various aspects of this disease. Next October, we will organise a second meeting which, we hope, will also prove very enriching. We will be happy to welcome many TSC specialists including three renowned international experts: David Kwiatkowski, Elisabeth Thiele et David Franz, with whom we will share views on the new therapeutic orientations.

Now that the European TSC Associations join to form a real pan-european network, it is time to reinforce this network. This meeting will be an opportunity for doctors and researchers to meet, to advance common projects in order to improve care of TSC patients. Participants desiring to present their work will be offered an opportunity to do so during a specific session in the end of the day.

We hope that you will be able to participate and wish to present you, Madam, Sir, dear friends, our best regards.

Céline Bertrand-Hardy
Chairperson, ASTB

Mario Pende
INSERM U845
Université Paris Descartes

Olivier Dulac & Rima Nabbout
Reference Centre

Inscription form to return to ASTB before October 01, 2011. cf. details below (limited number of places):

Name: ......................................................................................................................................................

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☐ will participate to the TSC Scientific Day
☐ wishes to make a presentation
   (1 page in WORD file to send to: contact@astb.asso.fr )
☐ will attend lunch
2nd TSC Scientific Meeting in Paris
Clinic and Research: Projects and Perspectives
14th of October 2011 – Paris

Program:

9h30-9h45: Introduction and welcoming remarks

Keynote Lecture:
9h45-10h45  David J. Kwiatkowski,
Brigham & Women's Hospital, Dana Farber Cancer Inst., Harvard Medical School
"Overview of tuberous sclerosis: genetics, pathway, insights from mouse models, and novel therapeutics"

Session I: Diagnosis and prognosis of TSC
10h45-11h05  Stephanie Puget,
Necker Children Hospital, Paris
"Neurosurgery"
11h05-11h25  Laurent Fermont,
Necker Children Hospital, Paris
"Cardiology"
11h25-11h45  Olivier Rouvière,
Lyon University, Lyon
"Nephrology"

12:00-13:45 Lunch

Session II: Treatments of TSC:
14h-14h40  Catherine Chiron,
Necker Children Hospital, Paris
"Anti Epileptic drugs in TSC"
14h40-15h20  Elizabeth A. Thiele,
Carol & James Herscot Center for TSC, Massachusetts General Hospital
"Treatment of epilepsy in TSC in 2010 and beyond"
15h20-16h  David N. Franz,
Cincinnati Children's Hospital Medical Center
"Clinical trials with mTOR inhibitors"

16h – 16h30 Coffee Break

Session III: Biomedical research sponsored by ASTB
16h30-16h50  Mario Pende,
Inserm, Université Paris Descartes
"Functional roles of mTOR/S6 kinases in TSC"
16h50-17h10  Nail Burnashev,
Inserm, Marseille
"Electrophysiology of TSC-null neural cells"
17h10-17h30  Christian Combe,
Hopital Pellegrin, Bordeaux
"Beta blockers in TSC"

Session IV: Short talks from participants
17h30-17h50  To be selected

Concluding remarks