#### GDRI Singularities - France - Japan - VietNam

## Meeting of the Scientific Management Committee Nice, 18<sup>th</sup> September 2013

#### **Participants :**

Jean-Paul Brasselet, Marseille, France and general Coordinator Alex Dimca, Nice Claude Sabbah, Paris, Vincent Blanlœil, Strasbourg Michel Vaquié, Toulouse, invited

Mutsuo Oka, Tokyo University of Science, Japan Coordinator Shoji Yokura, Kagoshima Osamu Saeki, Kyushu (Fukuoka) Toru Ohomoto, Hokkaido (Sapporo) Masaharu Ishikawa, Tohoku invited

Nguyen Viet Dung, VAST, Hanoï, VietNam Coordinator Ta Te Loi, Dalat, invited

#### **Programme of the meeting :**

- 1. General information
- 2. Report for the third year (2013)
  - a. Collecting financial and scientific information
  - b. Writing the report
- 3. Renewing
  - a. Collecting financial and scientific information
  - b. Universities "out" and "in".
  - c. Writing the report
- 4. Change of coordinators (France & Japan)
- 5. Events for 2014 and 2015.

The meeting starts at 12:15.

# 1. General information.

The coordinator, Jean-Paul Brasselet recalls main points of the agreement, in particular the composition and role of the Steering Committee and the Scientific Management Committee.

Unfortunately, due to several different reasons, the steering Committee did not meet as schedule.

However, the Scientific Management Committee met regularly during the bilateral or trilateral events (see previous reports).

# 2. Report for the third year of the GDRI.

*Financial report*: The financial contribution of the French side is clear : the CNRS is strongly involved and the financial report for 2013 concerning the CNRS contribution will be sent to members of the Committee.

The contribution of Japan and VietNam is double:

- Japanese and Vietnamese Universities contributed through organisation and financial contribution to congresses and events.
- Japanese and Vietnamese Universities contributed through missions of their teams to France or welcoming French "singularists".

The persons in charge of the teams (France, Japan and VietNam) will mention and report about :

- organisation of events (mentioning existence of contribution of universities)
- mission of the members of their teams (date, visited universities, if possible main scientists that they met).
- Welcoming members of partner teams (date, visited universities, if possible main scientists that they met).

That should be mentioned and reported to the coordinator of the country (Jean-Paul Brasselet, or Mutsuo Oka, or Nguyen Viet Dung) with deadline: 15<sup>th</sup> November 2013.

# Scientific report:

The responsible persons of the teams (France, Japan and VietNam) will report to the coordinator of their country (Jean-Paul Brasselet, or Mutsuo Oka, or Nguyen Viet Dung) with deadline: 15<sup>th</sup> November 2013 about:

- Join papers between members of partner teams (title, authors, status [published, preprint, submitted, accepted...]. If published Journal and references.
- Papers written by members of the teams "in relation with the GDRI", *i.e.* written during stays in partner teams or consequences of discussion with members of partner teams.
- Proceedings of bilateral or trilateral events.

*Writing the report:* The country coordinators will collect financial and scientific information, write a short report on the 2013 activities and contribution to the GDRI and send to Jean-Paul Brasselet. Jean-Paul Brasselet will write the "final" version of the report and send back to other coordinators for checking;

# 3. Final Report and renewing of the GDRI.

Collecting information and writing the proposal: Jean-Paul Brasselet will send to all members of the Scientific Management committee the previous reports (2011 and 2012) in

order to check completeness of the reports (financial and scientific) and to avoid double mentions.

The final report and the renewing proposal will be written in coordination by the actual and future coordinators (see point 4). The deadlines will be decided according to the schedule that the CNRS will provide.

The process for collecting information for the final report will be the same than for annual reports.

### Universities "out" and "in":

*France:* University of Toulouse is candidate to join the GDRI. The difficulty is that the CNRS Unity of Mathematics is associated to 4 universities and that signature of the 4 presidents is required. Michel Vaquié is in charge of the problem.

A discussion concerning **Paris** does not reach any conclusion, so that there will be no modification concerning Paris.

Other universities are mentioned (Lille,...) but few (or none) member of the concerned team has strong relationship with Japan and/or VietNam.

*Japan:* Mutsuo Oka indicates that **Tokyo University of Science** has to be removed from the GDRI as there will be no more singularity people in that university. Instead, **Tokyo University** is a good candidate to join the GDRI (Shihoko Ishii, Kohno,...). They will be contacted by Mutsuo Oka.

Masaharu Ishikawa indicates that **Tohoku University** is a good candidate also to join the GDRI. He will be in charge of contacting responsible persons of the university.

*VietNam:* Ta Te Loi indicates that **Dalat University** is candidate to join the GDRI. He will be in charge of contacting responsible persons of the university.

## 4. Change of coordinators (France & Japan)

Jean-Paul Brasselet retired and is now Emeritus from CNRS. He cannot be anymore responsible of the GDRI.

Mutsuo Oka retired from Tokyo University of Science. He cannot be anymore Japan coordinator of the GDRI.

Following discussions with CNRS and involved persons, the Scientific Management Committee proposes (unanimity) as new coordinators :

Vincent Blanlœil (Strasbourg) for France and general coordinator.

Shoji Yokura (Kagoshima) for Japan coordinator.

#### 5. Next events

A small discussion about next event shows that it will be convenient to organize a kind of "satellite conference" in Japan, after or before ICMS in Corea (August 2014). Due to climate in south of Japan in end of August, a consensus is reached for proposal of Sapporo (Hokkaido University) for organizing the next Franco-Japanese-Vietnamese conference of the GDRI.

The meeting is closed at 13:45.

