



Réunion T0+6

Bref rappel des choses à savoir

ANR-13-BS03-0005



Choses à savoir

- Pour les articles: ANR-13-BS03-0005
- Site web:
 - <http://www.lias-lab.fr/perso/nimayeganefer/doku.php?id=welcome>
 - Login/password: prenom
- Site ANR: aap.agencerecherche
- Adresse mail projet et dropbox (50Gb):
 - anrmsdosparapluie@gmail.com
 - Password: politburo
- Nouvelles personnes: Yacine (Bouzidi) et Ronan (David)
- CIRM (attente du retour), projet Polonium (todo)

Bref rappel des tâches du projet

Rappel tâches

- Tâche 1: Ni, Na, E, F, R
 - Approche nonlinéaire, Lyapunov (1 conf)
- Tâche 2: O, W, Ni, R
 - Systèmes répétitifs, linéaires and co (1 revue)
- Tâche 3: T, H, A, Na, Y
 - Approche algébrique
- Tâche 4: H, A, T, F
 - Application TDS et PDE (spatially distributed systems)
- Tâche 5: T, A, Y, Ni, Masters
 - Package et autres
- Tâche 6: A, Ni, O
 - Biblio cours.

Point budget

Budget

- 2014: 33000 euros obtenu

12000 salaires non dépensé doctorants

4000 investissement ordi 1881,96 il reste 2118,04

18138: 2157 dépensé (1308,15 de master mars avril mai, 436,05 par mois)

111 prestation univ

332,60 frais de réception (repas)

123 mission pour un étudiant (ronan)

282,23 (billet de nader)

fin août il restera 14,672

- TOTAL sur 4 ans

43000 missions

15000 stagiaires et consommables.

108000 thèse

6300 frais de gestions

Bref rappel du planning et délivrables

Task	Milestone	Deliverable (synthetic view, see detailed description in § 3.3)	Responsible	Date
1	M1.1	Detailed description of the bibliographical background on stability of nD systems	LIAS	Month 15
	M1.2	Report on theoretical advances on Lyapunov theories	XLIM/LIAS	Month 24
	M1.3	Report on theoretical advances of the stabilization problem and their possible applications	LIAS	Month 36
	FR1	Final Report on Task 1 and associated communications to conferences and publications	XLIM/LIAS	Month 42
2	M2.1	Detail description of the bibliographical background of repetitive systems	LIAS	Month 15
	M2.3	Intermediate report on theoretical advances	LIAS	Month 24
	M2.4	Emphasis of the interest the KYP approach on iterative learning control	ISSI	Month 33
	FR2	Final Report on Task 2 and associated communications to conferences and publications	ISSI/LIAS	Month 36
3	M3.1	Report on an algorithmic version of Deligne's proof and its applications to nD systems (stabilization, controllers)	INRIA	Month 12
	M3.2	Report on the strong/simultaneous/robust stabilization problems	XLIM	Month 21
	FR3	Final Report on Task 3 and associated communications to conferences and publications	INRIA/XLIM	Month 24
4	M4.1	Report on the applications to time-delay systems	XLIM/INRIA	Month 30
	M4.3	Report on the applications to distributed systems	XLIM/INRIA	Month 42
	FR4	Final Report on Task 4 and associated communications to conferences and publications	INRIA/XLIM	Month 48
5	M5.1	Master Students Report: Matlab/Scilab toolbox: Simulation of Roesser and Fornasini Models for discrete systems	LIAS	Months 9 and 21
	M5.2	Master Student Report: Matlab/Scilab toolbox: repetitive and continuous systems, analysis and synthesis	LIAS	Months 33 and 45
	M5.3	Maple toolbox: algebraic manipulations of nD systems and their equivalent forms	INRIA/XLIM	Months 33
	M5.4	Maple/Matlab/Sage toolbox for the synthesis of nD systems in the frequency domain	INRIA/XLIM	Months 45
	FR5	Final Report on Task 5 and associated communications to conferences and publications	INRIA/LIAS	Month 48
6	M6.1	Short version of the course in order to prospect	LIAS	Month 42
	FR6	Final Report on Task 6 and propositions of part of the course to different institutions	INRIA/LIAS	Month 48