

- # **Title:** Research & Funding planning
- # **Date:** Wednesday, February 16, 2005
- # **Attendants:** Prof. Bruce, Mustafa, Daniel, Jerry, Emre (5)
- # **Nonattendance:** Yue Fang, Herrera Rolando, Tau james (3)

Contents

1. **Guide lines for driving to way**

- ✘ Developing a charter → Research philosophy → Research objectives → Strategies → Projects / Problem solving → Fund Raising

2. **RWinLab Web page**

- ✘ Effects:
 - ✓ Advertise
 - ✓ Involved in Community Service → Research / Service
 - ✓ Collaboration and Association
- ✘ Contents
 - ✓ Draft of charter
 - ✓ Philosophy
 - ✓ Objective
 - ✓ Prof. Bruce
- ✘ Webmaster: Emre
 - ✓ To do: Make framework (function level) of *RWinLab* home page until next week (02/21)

3. **Current Funding status and future plan**

- ✘ **CISCO:** (Due: April 4) \$70,000/year [**Urgent**]
 - ✓ Coordinator: *Daniel*
 - ✓ To do
 - ① Topic (project)
 - ② Find 'gift' state
 - ③ Get internal champion
- ✘ **SAMSUNG (SAIT) [Urgent]**
 - ✓ Coordinator: *Prof. Bruce, Jerry* (supporter)
 - ✓ Contact again ASAP with previous proposal
 - Recover proposal storing in laptop and collecting and arranging it from scratch papers.
 - ✓ To do
 - Call or send e-mail to manager related to our project
- ✘ **MITSUBISHI & BBN**
 - ✓ Coordinator: Prof. Bruce, Yue Fang
 - ✓ Presentation of the proposal: focusing on WLAN & standardization
 - Who we are
 - Cross-layer in terms of general aspect

- MAC control
- Mobility
- Spectrum
- ✓ To do
 - Make a proposal
 - Read the 802.11e papers and summarize it by Mustafa
 - Scheduling for presentation date

✘ NSF Funding: 5 years

- ✓ Total \$86,000/year → Northeastern Univ. (over 50%) → RwinLab (25% of 50%)
- ✓ Planning for supporting RA-ship

	Summer / 04	Fall / 04
	<ul style="list-style-type: none"> █ Available slot: 1 - Yue 	<ul style="list-style-type: none"> █ Available slot: 2 - Daniel, Jerry, Mustafa
Spring / 05	Summer / 05	Fall / 05
<ul style="list-style-type: none"> █ Available slot: 2 - Daniel, Jerry, (Mustafa) 	<ul style="list-style-type: none"> █ Available slot: 1 - Yue (Graduation) █ Needs - Intern: 2 - TA: 1 	<ul style="list-style-type: none"> █ Available slot: 2 - Mustafa, Jerry, Daniel, Emre █ Needs - TA: 1 OR TA: 2 / RA: 2 - RA: 1
Spring / 06	Summer / 06	Fall / 06
<ul style="list-style-type: none"> █ Available slot: 2 - Mustafa, Jerry, Daniel, Emre █ Needs - TA: 1 OR RA: 2 - RA: 1 	<ul style="list-style-type: none"> █ Available slot: 1 - Mustafa (Graduation) █ Needs - Intern: 2 - TA: 1 █ News: Estimation of TENURE 	<ul style="list-style-type: none"> █ Available slot: 2 - Jerry, Daniel, Emre █ Needs - TA: 1 OR RA: 1
Spring / 07	Summer / 07	Fall / 07
<ul style="list-style-type: none"> █ Available slot: 2 - Jerry, Daniel, Emre █ Needs - TA: 1 OR RA: 1 	<ul style="list-style-type: none"> █ Available slot: 1 - Jerry, Daniel, Emre █ Needs - Intern: 1 OR RA: 1 - TA: 1 	<ul style="list-style-type: none"> █ Available slot: 2 - Jerry, Daniel, Emre █ Needs - TA: 1 OR RA: 1
Spring / 08	Summer / 08	Fall / 08
<ul style="list-style-type: none"> █ Available slot: 2 - Jerry, Daniel, Emre █ Needs - TA: 1 OR RA: 1 	<ul style="list-style-type: none"> █ Available slot: 1 - Jerry, Daniel (Graduation) █ Needs - Intern: 1 OR RA: 1 / TA: 1 	<ul style="list-style-type: none"> █ Available slot: 2
Spring / 09		
<ul style="list-style-type: none"> █ Available slot: 2 		

4. Facilities & Equipment

- (1) 1 Laptop for Prof. Bruce
- (2) 2 Desktops for Lab.
 - Ask Rajiv how we can buy discounted Dell PC
- (3) Updating Opnet license
- (4) Coffee Machine: donation from Prof. Bruce
- (5) Fridge: donation from Prof. Bruce
- (6) Stapler and office stuffs
- (7) Move one workstation from Prof. Bruce office to Lab.