



SAPIENZA
UNIVERSITÀ DI ROMA



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UNIVERSITÀ DI ROMA

DOTTORATO

**MODELLI MATEMATICI
PER L'INGEGNERIA,
ELETTROMAGNETISMO
E NANOSCIENZE**

10:00 Welcome

Prof. Adalberto Sciubba, Department Head

10:30 Electromagnetics

Prof. Fabrizio Frezza, Curriculum Supervisor

11:00 Materials Science

Prof. Carlo Mariani, Curriculum Supervisor

11:30 Mathematics for Engineering

Prof. Fabio Camilli, Curriculum Supervisor

12:00 Rules and conclusion

Prof. Paola Loreti, Coordinator

WEBSITE

**[HTTPS://PHD.UNIROMA1.IT/WEB/MODELLI-MATEMATICI-PER-
LINGEGNERIA-ELETTROMAGNETISMO-E-NANOSCIENZE_ND3523.ASPX](https://phd.uniroma1.it/web/modelli-matematici-per-lingegneria-elettromagnetismo-e-nanoscienze_nd3523.aspx)**

**NOTE: MATHEMATICS FOR ENGINEERING WILL BE PRESENTED BY
THE COORDINATOR**

**OPEN DAY
21/11/2019
ROOM 1B1,
PAL. RM002
SBAI
DEPARTMENT
TIME
10:00-12:30**

OPEN DAY aim:
establish and promote, from the beginning, human and scientific relationships among students of the various curricula and between students and professors

FF

- I level Bachelor
- II level Master
- III PhD <-> researcher training

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Basic and Applied Sciences for Engineering

SBAI

Scienze di
Base e
Applicate per
l'Ingegneria

A BRIDGE BETWEEN BASIC SCIENCE AND TECHNOLOGICAL INNOVATION

The simultaneous presence of the skills of mathematics, physics and chemistry laboratories with advanced equipments make the Department SBAI a center of expertise important (and, in some cases, unique) for the Sapienza University of Rome

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Basic and Applied Sciences for Engineering

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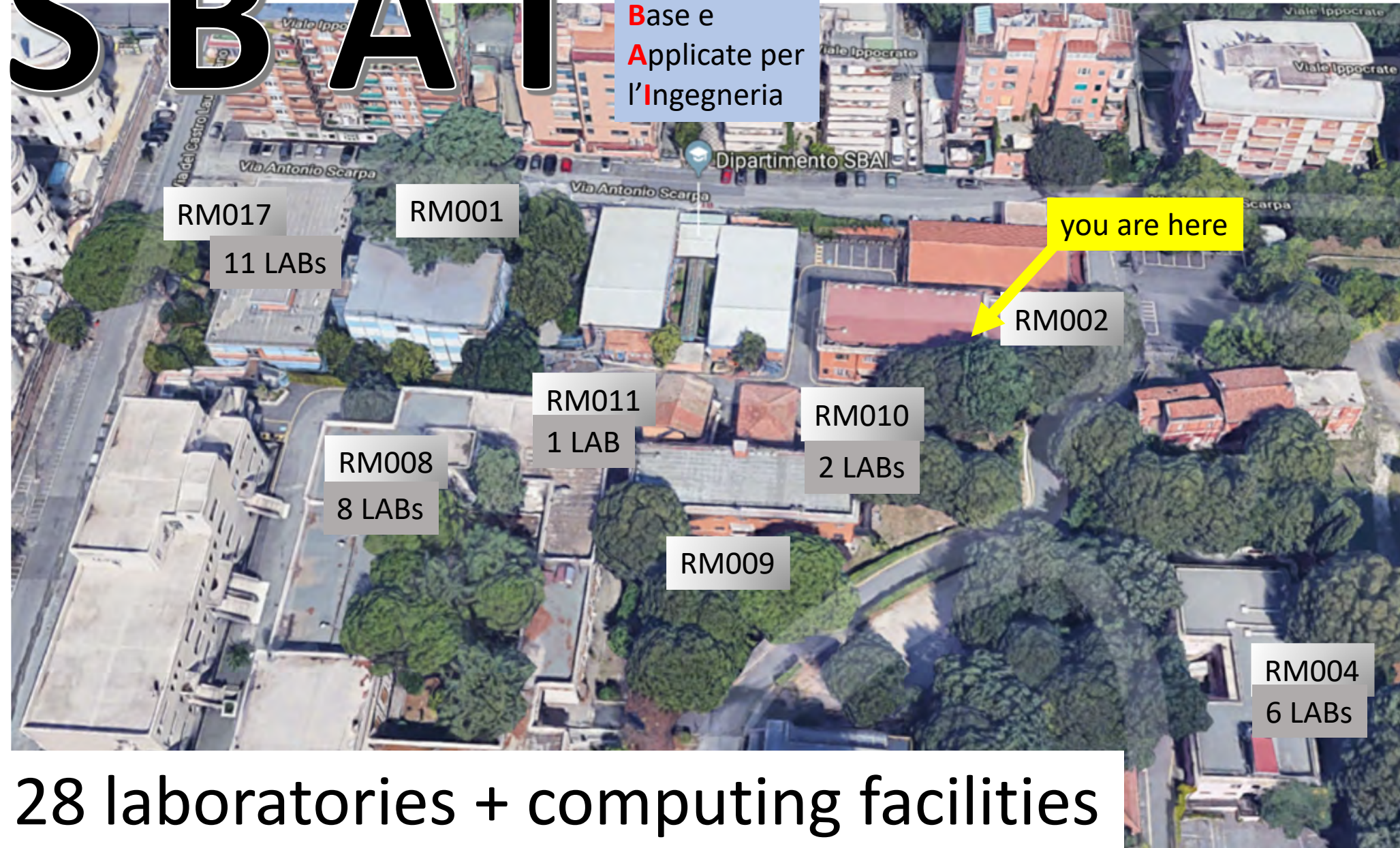


9 buildings

Basic and Applied Sciences for Engineering

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RM017

11 LABs

RM001

RM011

1 LAB

RM010

2 LABs

RM008

8 LABs

RM009

you are here

RM002

RM004

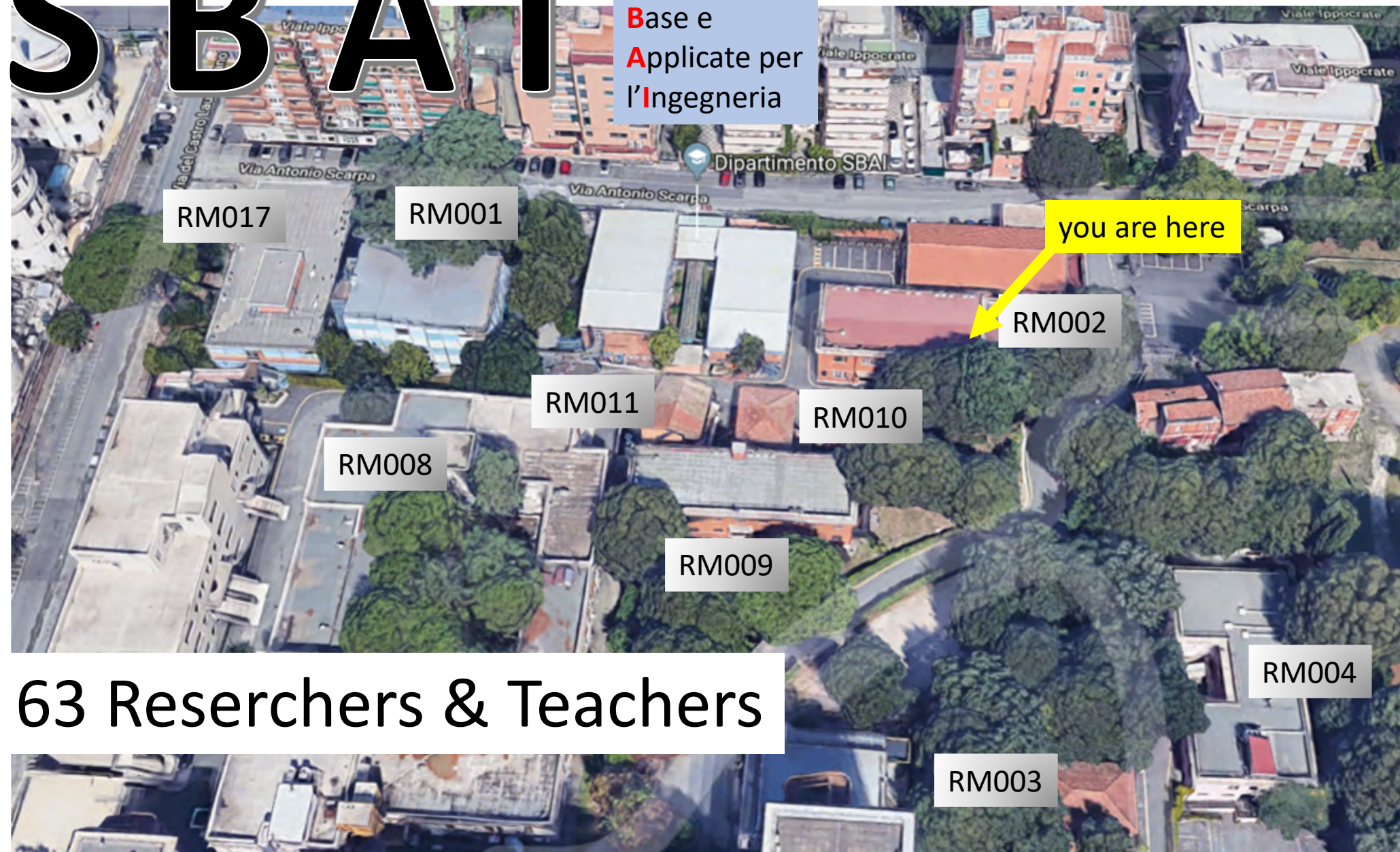
6 LABs

28 laboratories + computing facilities

Basic and Applied Sciences for Engineering

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RM017

RM001

you are here

RM002

RM011

RM010

RM008

RM009

RM004

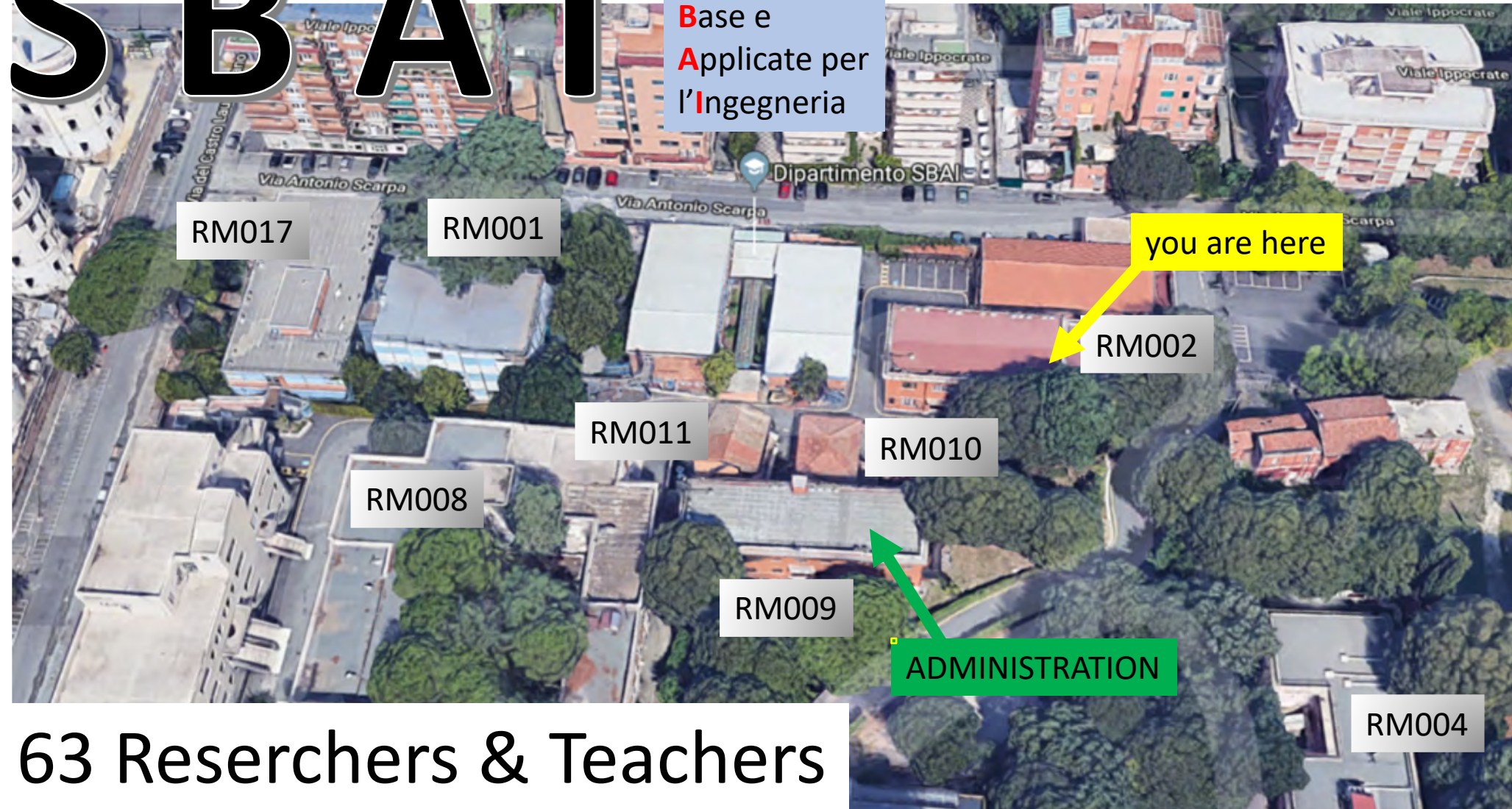
63 Reserchers & Teachers

RM003

Basic and Applied Sciences for Engineering

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Scienze di
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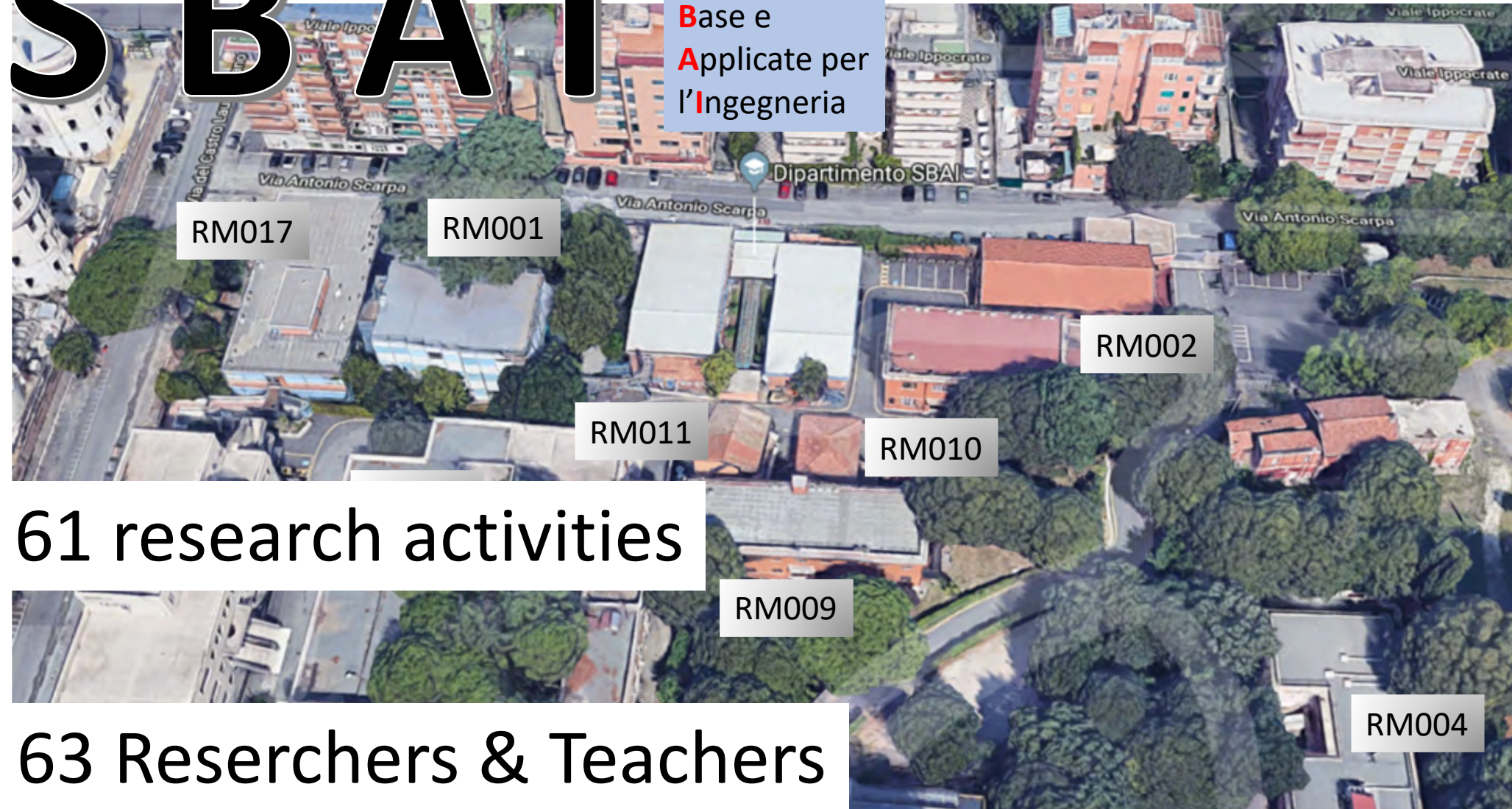
63 Reserchers & Teachers

16 Administratives/Technicians/Bibliotecaries

Basic and Applied Sciences for Engineering

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Applicate per
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RM017

RM001

RM002

RM011

RM010

RM009

RM004

61 research activities

63 Reserchers & Teachers

16 Administratives/Technicians/Bibliotecaries

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Dipartimento di
Scienze di Base e Applicate
per l'Ingegneria

Scientific Report
2015 – 2017

www.sbai.uniroma1.it

RM017

RM001

RM011

RM

RM004

61 research activities

~200 Journal articles/year

63 Reserchers & Teachers

16 Administratives/Technicians/Bibliotecaries

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Scientific Report
2015 – 2017

you are/will be here

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RM004

Basic and Applied Sciences for Engineering

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Scienze di
Base e
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RM017

RM001

SOS
triangle

PhD COORDINATOR

RM002

RM010

RM008

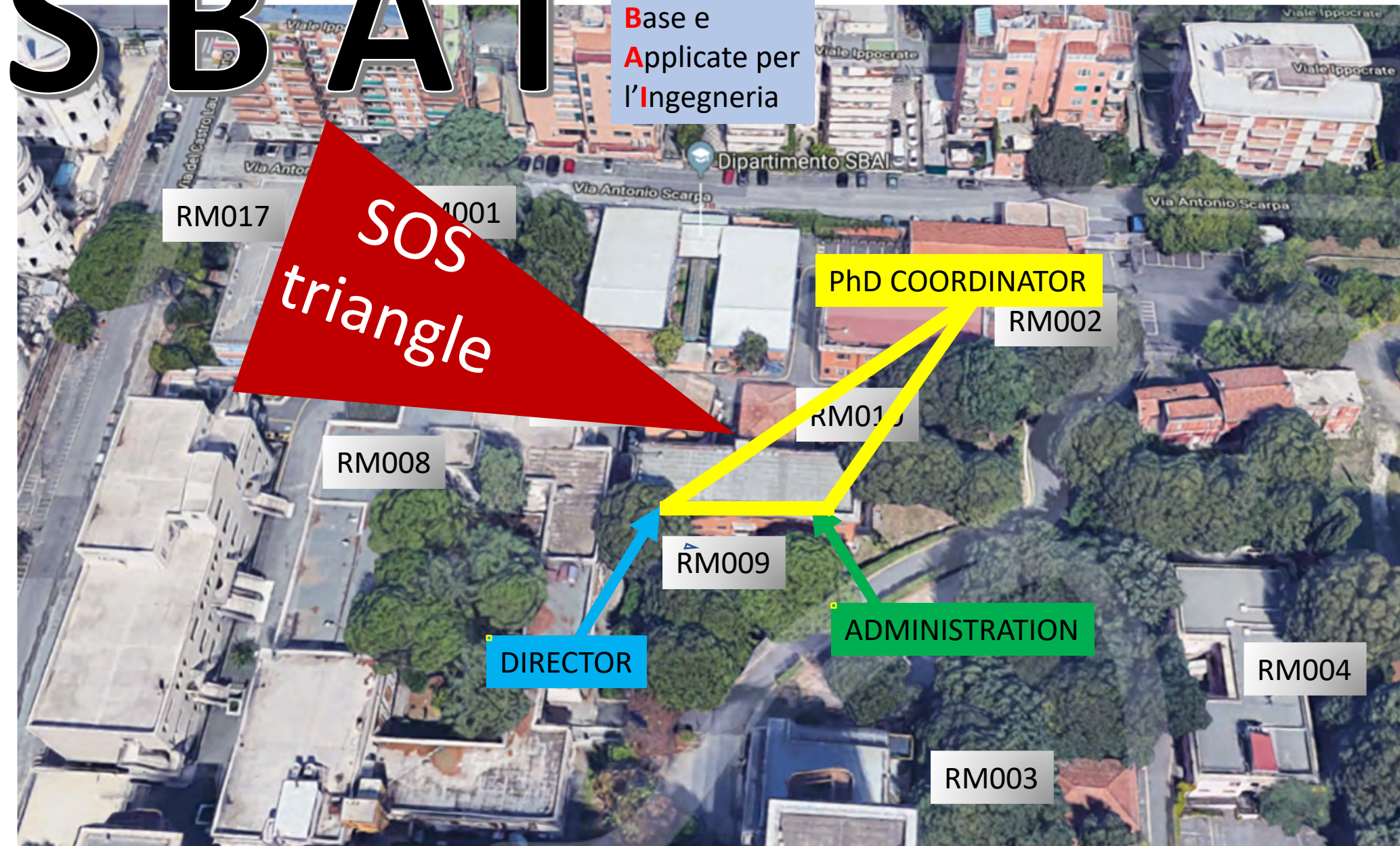
RM009

DIRECTOR

ADMINISTRATION

RM004

RM003



Basic and Applied Sciences for Engineering

SBAI

Scienze di
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COFFEE

COFFEE

you are here

RM017

RM001

RM002

RM011

RM010

COFFEE

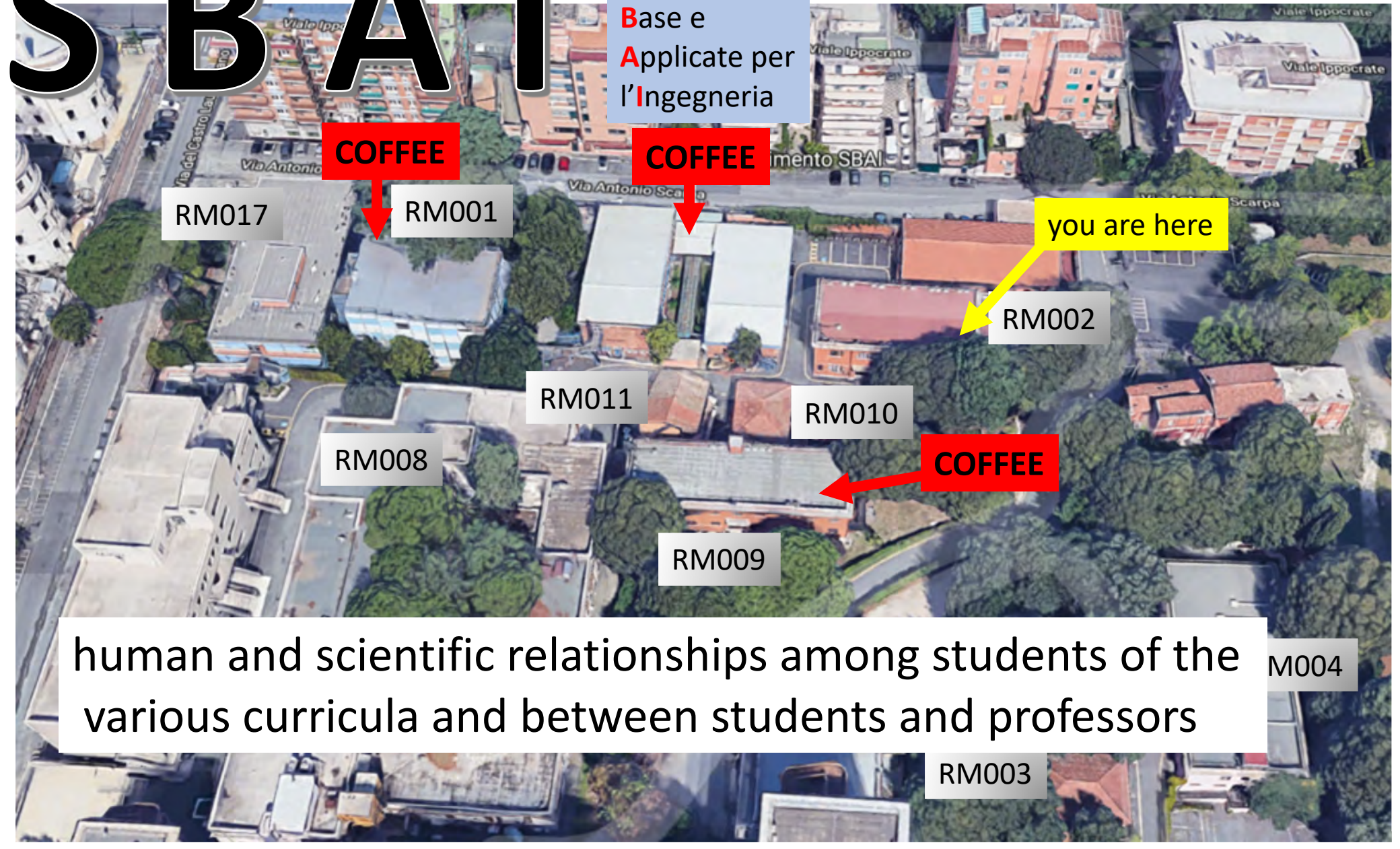
RM008

RM009

human and scientific relationships among students of the various curricula and between students and professors

RM004

RM003



Forget about your cultural background
(MATH, PHYS, CHEM): you are becoming
scientists which implies that you **MUST**
cooperate with your neighbors to achieve
the best results



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I wish you a good continuation of studies
(they will be harder but also more exciting than you imagine)