

## ALGANT Consortium

Université Bordeaux 1 – FR  
Chennai Mathematical Institute – IN  
Universiteit Leiden – NL  
Università degli Studi di Milano - IT  
Concordia University/CRM/ISM – CA  
Università degli Studi di Padova – IT  
Université Paris Sud 11 – FR  
Stellenbosch University/AIMS – ZA



## *ALGANT Erasmus Mundus Master Programme* **Application for Admission**

**Please read the instructions carefully before completing this application form.  
Only complete application forms will be processed.**

This application form consists of the following twelve parts:

- Part A Personal Details
- Part B Programme Details
- Part C Language Proficiency
- Part D Academic Qualification
- Part E Curriculum Vitae and Employment Information
- Part F References
- Part G Information about undergraduate studies
- Part H Financial Information
- Part J Survey
- Part K Checklist
- Part L Declaration and Signature
- Part M Reference Form

### **Who should use this application form?**

All students applying to the ALGANT Mundus Master programme should use this form.

### **How to complete this application form**

- Please write clearly in black ink using block letters
- All documents should be submitted in the same envelope
- All documents must either be originals or be certified copies
- If you are currently a student, please forward your final transcripts as soon as they are available
- Ensure that you complete the checklist and sign the declaration at the end of this form

**NOTE:** Applications which are not signed cannot be processed.

**Deadline for application: January 8<sup>th</sup>, 2010**  
**Although late applications may be considered, applicants are advised to apply as early as possible.**  
**Please refer to our website [www.algant.eu](http://www.algant.eu) for further information.**

### **Please return the form, by registered post, to:**

(We recommend keeping photocopies of your application)

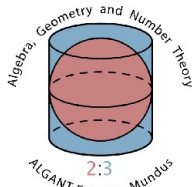
Prof. B. Erez

Institut de Mathématiques  
Université Bordeaux 1  
351, cours de la Libération  
F-33405 Talence, France

Phone: +33 (0)5.4000 6641

Fax: +33 (0)5.4000 6955

**Please send a copy of your application to:**  
[masterALGANT@math.u-bordeaux1.fr](mailto:masterALGANT@math.u-bordeaux1.fr)



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## Application for ALGANT Erasmus Mundus Master Programme

Université Bordeaux 1/Leiden University/  
Università di Padova/Université Paris-Sud 11/  
Università di Milano/ Chennai Mathematical  
Institute/ Concordia University/CRM/ISM/  
Stellenbosch University/AIMS

### Photograph

Please write your  
name and date of  
birth at the back of  
your picture

Do you need a student visa  
for France/The Netherlands/Italy?  
yes  no   
Please specify:

NOTE: You do not need a visa if you are a  
citizen of one of the countries belonging to the  
European Union or of: Switzerland,  
Liechtenstein, Monaco, Iceland, Norway,  
Japan, Australia, New Zealand, Canada or the  
U.S.A. Citizens of the above mentioned  
countries should however apply for a residence  
permit after arrival.

**Please note that it is your responsibility to  
obtain a visa. However, if you are accepted  
in the ALGANT programme, we will assist  
you with your visa application.**

### Deadlines for application 8<sup>th</sup> of January 2010

Although late applications may be considered,  
applicants are advised to apply as early as  
possible.  
The result of the selection will be notified to  
the candidates by the **15<sup>th</sup> of February 2010**

### Part A *Personal Details*

Mr  Mrs  Ms   
First name:.....  
Last name:.....  
Other initials:.....  
Date of birth (dd/mm/yy):.....  
Place of birth (city, country):.....  
Nationality:.....  
Marital status:.....

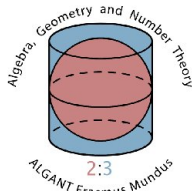
Do you have a French/Dutch/Italian  
residence permit?                    yes  no   
Please specify:  
Expires on:

### Address for correspondence

Street and number: .....  
.....  
City:..... Postal code:.....  
State:..... Country:.....  
Telephone:.....  
Mobile:.....  
Fax number:.....  
E-mail address:.....

### Permanent address (e.g. next of kin)

Street and number:.....  
.....  
City:.....Postal code:.....  
State:..... Country:.....  
Telephone:.....  
Mobile:.....  
Fax number:.....  
E-mail address:.....



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**Part B Programme Details**

You have to attend at least two of the partner institutions in two different countries. Please specify the mobility scheme you plan to follow (e.g. Padova in year one and Leiden in year two). You will find the mobility scheme rules at <http://www.algant.eu/course.php#mobility>.

- .....
- .....
- .....

Month/Year of entry you are applying for:  
 .....

Please enclose an **essay** about why you chose the ALGANT programme and the above mobility scheme.

**Part C Language Proficiency**

**English Language Proficiency**  
 All non-native speakers must demonstrate their English proficiency e.g. with a test result in the International English Testing System (IELTS) (See [www.ielts.org](http://www.ielts.org))

When your mobility includes Leiden University, the minimum language requirements are as follows: IETLS 6.5 and TOELF internet based 88, for more information, please see: <http://en.mastersinleiden.nl/arrange/english-language-tests/>

**Please check the programme information for the required score. The period between the proficiency test and this application should not exceed two years.**

**Please complete the following if applicable.**

- 1) Date of IELTS test (dd/mm/yy):.....  
 Score obtained:.....  
 .....
- 2) Other (dd/mm/yy):.....

Score obtained:.....  
 .....

- 3) Do you fluently speak and/or read other languages?  
 .....  
 .....

**Part D Academic Qualifications**

NOTE: All applicants should include official transcripts of every institute of higher education attended, including a list of courses still in progress. Please forward final grades of courses still in progress as soon as they are available. Documents not in English/French/Dutch or Italian should be accompanied by an official certified translation.

**1) Undergraduate Degree(s) or First University Degree(s) (BA, BSc, etc.)**

Type of degree:.....  
 Institution:.....  
 Field:.....  
 Major..... Minor.....  
 Date obtained (dd/mm/yy):.....

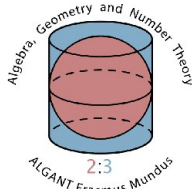
**2) (Post)-Graduate Degree(s) (Bachelors, Masters, etc.)**

Type of degree:.....  
 Institution:.....  
 Field:.....  
 Specialisation:.....  
 Date obtained (dd/mm/yy):.....

If you have obtained more than one degree, please enclose a list on a separate page.

**3) Are you currently enrolled in a (non-) degree course or educational training relevant to your application?**

.....  
 .....



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**Part E Curriculum Vitae & Employment Information**

**1) Curriculum Vitae**

All applicants should include an up-to-date curriculum vitae (resume) attached to this application on a separate page.

**2) Employment information (if applicable or relevant)**

- a. Present employment:.....  
Position:.....  
Organisation:.....  
Duration of employment:.....
- b. Other professional information and/or extracurricular activities relevant to your application (e.g. memberships, associations, courses completed).  
.....  
.....  
.....
- c. Relevant skills acquired (e.g. computer skills). Please specify.  
.....  
.....  
.....

Fax number:.....  
E-mail address:.....

**2) Second reference:**

Name:.....  
Title:.....  
Organisation:.....  
Telephone:.....  
Fax number:.....  
E-mail address:.....

**Part G Information about undergraduate studies**

**Applications should include:**

- 1) A copy of the thesis or final assignment of the BSc study and state credits, grade and workload (hours spent on this project). In case the final assignment has not yet been finished, give an indication of its contents and expected date of completion.
- 2) Scores from the Graduate Record Examination (GRE) General Test and Subject Test in a relevant area are normally required. See [www.gre.org](http://www.gre.org)

Date of GRE test (dd/mm/yy):.....  
Score:.....

If you feel you should be exempted from GRE, please explain in a cover letter.

**Part F References**

Please list the two persons you have asked to write a letter of recommendation for you. Preferably, one letter of recommendation should be academic. The letters are to be signed, and preferably printed on letter head or the provided reference form may be used.

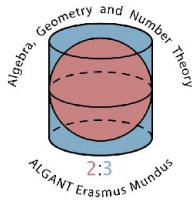
**1) First reference:**

Name:.....  
Title:.....  
Organisation:.....  
Telephone:.....

**Part H Financial Information**

If you wish to apply for an Erasmus Mundus scholarship, please specify which category you qualify for (the definitions of the categories, can be found at the end of this application form).

Category A candidate   
Category B candidate



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**Statement of financial resources**

**In case you intend to apply even if you do not benefit from an Erasmus Mundus grant, please fill out this statement of financial resources (in Euro), to prove that you have sufficient financial support from a sponsor or bank demonstrating your ability to pay the tuition fee and living expenses.**

Indeed, students must be able to finance their study and living expenses. This is one of the requirements for being granted a residence permit. As a guideline, a single student needs approximately €10,000-12,000 per year to cover living and other expenses, in The Netherlands. This is in addition to the tuition fee.

- Family contribution:.....
- Loans:.....
- Student's own contribution:.....
- Expected (summer) earnings:.....
- Sponsorships:.....
- Other resources:.....
- Total Resources:.....
- Name of Sponsor (if applicable).....

The ALGANT Consortium has set up the **ALGANT Excellence Scholarship programme (ALExS)**, which will deliver four types of awards (Ivory, Bronze, Silver and Gold) covering from 25 to 75% of the tuition fee of the Master. (A more detailed description of the ALExS programme is given at the end of the application form.)

All the applicants are invited to apply to ALExS. To do so, check the “yes” box, and join a motivated letter.

I apply to the ALExS programme:

- yes                       no

**Part J                      Survey**

**Please fill out this short survey. It will help us to update and maintain our information.**

Please indicate how you initially learned about our programmes and courses.

- Via World Wide Web
- Contact with one of the partner universities (personal, phone, visit)(please specify\*)
- Via our brochures and/or flyers
- Via advertisements in magazine/newspaper (please specify which one\*)
- An education exhibition (which one\*)
- Graduates of our programmes
- Family/friends
- Other (please specify\*)

\* .....

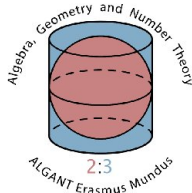
.....

.....

**Part K                      Checklist**

I have included the following documents with my application.

- yes     no     n/a     Official transcripts:  
Undergraduate  
Graduate  
Postgraduate
- yes     no     n/a     Certified English  
translation of  
transcripts, if  
necessary
- yes     no     n/a     List of other  
degrees  
(See Part D)
- yes     no     n/a     English language  
proficiency (See  
Part C for details)



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- |                              |                             |                              |   |  |                             |                              |   |
|------------------------------|-----------------------------|------------------------------|---|--|-----------------------------|------------------------------|---|
| yes <input type="checkbox"/> | no <input type="checkbox"/> | n/a <input type="checkbox"/> | An up-to-date curriculum vitae  | yes <input type="checkbox"/>   | no <input type="checkbox"/> | n/a <input type="checkbox"/> | Motivated letter for the ALEXS programme if applicable) |
| yes <input type="checkbox"/> | no <input type="checkbox"/> | n/a <input type="checkbox"/> | Two letters of reference (one preferably academic) printed on letter head and signed (see the reference form provided | Please provide an explanation if you did not provide the required information with this application. Use a separate sheet if necessary.  |                             |                              |   |
|                              |                             |                              |   | .....  |                             |                              |   |
|                              |                             |                              |   | .....  |                             |                              |   |
| yes <input type="checkbox"/> | no <input type="checkbox"/> | n/a <input type="checkbox"/> | Clear copy of <b>all pages</b> of passport and, if available, residence permit  | <b>Part L Declaration &amp; Signature</b>  |                             |                              |   |
| yes <input type="checkbox"/> | no <input type="checkbox"/> | n/a <input type="checkbox"/> | Personal essay about why I chose this programme (Max. 500 words)  | <b>I declare that the information provided by me is correct and complete. I understand that incomplete information will delay the application process and I accept that incorrect information will render the application invalid.</b> |                             |                              |   |
| yes <input type="checkbox"/> | no <input type="checkbox"/> | n/a <input type="checkbox"/> | A copy of undergraduate thesis or final project   | Date (dd/mm/yy):.....  |                             |                              |   |
| yes <input type="checkbox"/> | no <input type="checkbox"/> | n/a <input type="checkbox"/> | GRE or GMAT results in relevant subject   | City, country:.....  |                             |                              |   |
| yes <input type="checkbox"/> | no <input type="checkbox"/> | n/a <input type="checkbox"/> | Financial statement (See Part H)  | Name of applicant:.....  |                             |                              |   |
|                              |                             |                              |   | Signature:.....  |                             |                              |   |

NOTE: Please ensure that you filled in the city and country in this declaration.

**Further explanations:**

**Category A scholarships** can be awarded to master students (selected by the consortium) who *come from a country other than an eligible applicant country* and who are not residents nor have carried out their main activity (studies, work, etc.) for more than a total of 12 months over the last five years in one of these countries. Eligible applicant countries include: the 27 EU Member States and the EEA-EFTA states (Iceland, Liechtenstein and Norway). For more precisions, please check the FAQ on our web site at: [www.algant.eu](http://www.algant.eu)

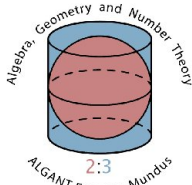
**Category B scholarships** can be awarded to any masters students selected by the consortium consortia and who do not fulfill the Category A criteria defined above.

**The ALGANT Excellence Scholarship programme (ALEXs)** is runned according to the following principles:

- every student admitted into ALGANT will be allowed to apply to it
- in his or her prior academic education, the applicant must have achieved excellent study results which are relevant for the programme for which the student wishes to enrol.

The ALGANT Excellence Scholarship programme has four types of awards: Gold covers the tuition fee minus the home fee; Silver covers 75% of the tuition fee; Bronze covers 50% of the tuition fee; Ivory covers 25 % of the tuition fee.

For 2010/2011, the ALGANT Consortium will be able to grant up to 3 Gold awards and up to 12 Bronze awards, to students who will not benefit from an Erasmus Mundus scholarship. Note that these scholarship holders have their tuition fees paid by the European Commission.



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**Part M      *Reference Form***

**To the Applicant:**

All applicants should submit references from two persons; preferably, one academic reference from a professor or advisor. Under no circumstances should an applicant review or prepare a letter of reference.

You may copy this form.

**To the Reference:**

Thank you for assisting us in our admission process. We welcome references that provide relevant information that cannot be found elsewhere in the application materials or that can provide an insight into the applicant's abilities and suitability.

**Applicant:**

**Last name:**.....**First/given:**.....**Other initials:**.....

**Applying for the ALGANT Mundus Master programme.**

**Reference Address:**

Last name:.....First/given:.....Other initials:.....

Street and number:.....

City:.....Postal code:.....

State:.....Country:.....

Phone number:.....

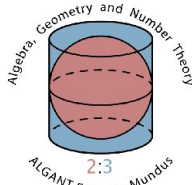
E-mail address:.....

**How long have you known the candidate and in what capacity?**

.....  
.....  
.....  
.....  
.....  
.....

**We are interested in learning about the applicant's suitability for advanced studies, as well as his or her promise for success. We welcome your thoughts on the applicant's intellectual strengths and character. Please be as detailed and frank as possible. You may also use a separate letter (preferably on your own letterhead stationary) and attach it to this form.**

.....  
.....  
.....  
.....  
.....



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**Please fill out the following table:**

	Excellent	Above Average	Average	Below Average	Unable to Rate
Knowledge in area of specialisation	.....	.....	.....	.....	.....
Ability to plan and carry out research/independent study	.....	.....	.....	.....	.....
Analytical ability	.....	.....	.....	.....	.....
Maturity	.....	.....	.....	.....	.....
Motivation	.....	.....	.....	.....	.....
Leadership potential	.....	.....	.....	.....	.....
Social skills	.....	.....	.....	.....	.....
Intercultural skills	.....	.....	.....	.....	.....
Flexibility	.....	.....	.....	.....	.....
Creativity	.....	.....	.....	.....	.....
Oral communication skills	.....	.....	.....	.....	.....
Written communication skills	.....	.....	.....	.....	.....
Integrity	.....	.....	.....	.....	.....

**Please indicate whether you would recommend the applicant for the programme he/she applied for and why.**

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

Signature:.....

City, country:..... Date (dd/mm/yy):.....

The applicant should receive this form in a sealed and signed envelope. The applicant should send the recommendations together with the application to:

Prof. B. Erez  
 Institut de Mathématiques  
 Université Bordeaux 1  
 351, cours de la Libération  
 F-33405 Talence  
 France

Alternatively, please send this form separately to the above address.