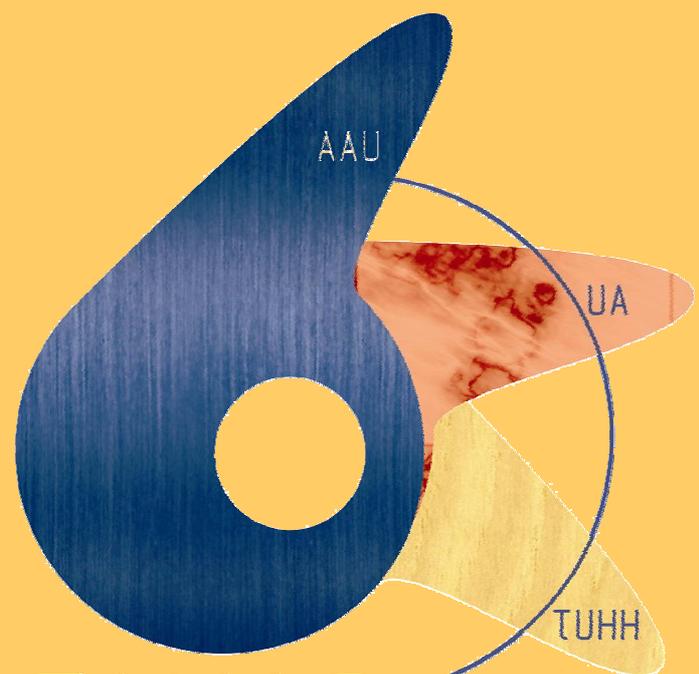


EMMS YEARBOOK 2005-2007



EMMS

European Master in Materials Science



Education and Culture

Erasmus Mundus

November, 2007

PREFACE

We, the students of the EMMS second class, are about to finish our course. Two years has already passed since we arrived at our home universities with the aim of obtaining our master degree. Now, we are very close to achieve this goal.

During these two years, a lot of experiences and moments worth of remembering took place. Among these are our travels, our dinners, and our gatherings. All of them make our course not only an interesting academic experience, but also a personal one.

The aim of this yearbook is to recollect the important moments and experiences that the EMMS students went through as a group. We hope that in the future, when you look at it, you will enjoy remembering places, people, professors, and all the nice experiences that we shared during these two years. Furthermore, this yearbook aims to start a contact network for the EMMS Alumni in order to keep in touch among us and with the future classes of EMMS students.

Finally, we would like to say a farewell in the different languages of the EMMS Students and the universities involved in the programme, hoping that we will see each other soon.

English

Good bye, until the next time.

Igbo

Ka odiwa, ruo mgbe ozo

Danish

Farvel, vi ser os.

Indonesian

Selamat tinggal, sampai jumpa.

German

Aufwiedersehen, bis bald.

Russian

До новых встреч!

Portuguese

Adeus, ate a próxima.

Spanish

Adiós, hasta la próxima.

Chinese

再见! 后会有期!

Thai

ลาก่อน จนกว่าจะพบกันใหม่

Urhu

ṣṣṣṣṣṣ ṣṣṣṣṣṣ, ṣṣ ṣṣṣṣṣṣṣṣṣṣ

ACKNOWLEDGEMENTS

Special thanks to Erasmus Mundus for its financial support during these two years.

Thanks to all the students who contributed sending pictures and comments to produce this yearbook.

Thanks to all the administrative staff at the UA, TUHH, and AAU, that helped us during these two years and made the success of this master course possible.

Special thanks to all our professors at the UA, TUHH, and AAU for all their teaching and support.

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UNIVERSITY OF AVEIRO



**Universidade
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Birthday: Dec 04

Bachelor: Chemical Engineer

Master thesis topic: Synthesis of Bimodal porous materials

For two years in EMMS program with two major European countries, I didn't only study in an academic terms, but also learn about countries that I never have an experience ways of life and familiar with before. It was great to study and live in European counties both in Portugal and Germany. At the first two months, it was difficult to adapt myself to live here according to different culture. Finally, I learned more and more and knew that it was great to live and study in different countries.

CHRISTOPHER CHINEDU NWAKWUO

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Master thesis topic: Thermodynamic Modification of Complex Hydrides for
Hydrogen Storage Applications

The Joint European Master in Material Science programme is one of creativity, resourcefulness and social integration. Besides the academic supremacy of its combined nature, its cultural diversity makes it unique and a splendid experience. My profound gratitude goes to the European commission for conceiving the great idea of Erasmus Mundus.

HENRY EKENE MGBEMERE

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Bachelor: Materials & Metallurgical
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Master thesis topic: Synthesis and characterisation of KNN piezoelectric Ceramics doped with Lanthanum and Manganese.



The EMMS programme has been a very pleasant experience for me. It afforded me the opportunity to interact with students from different parts of the world perspectives to several issues in life is quite different from mine. I have been able to carryout first class research in different areas of materials science that ordinarily would have been quite difficult to achieve and for that I am very grateful to the European Commission for the scholarship. Lastly, I have been able to make friends with people which may last a lifetime.

What I can tell the current and incoming EMMS students is that they should endeavour to work hard academically while not neglecting their social life so that with good recommendations for continued sponsorship of the programme by the European commission, other students can equally benefit.

JEAN CARLOS DA CONCEIÇÃO LORENZZI

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Birthday: August 21.

Bachelor degree: Mechanical Engineering with
specialization in Material Science Engineering (Federal
University of Santa Catarina – Florianópolis – SC
Brazil.



Master thesis topic: Boron nitride thin films deposited by magnetron sputtering
on Si_3N_4

Message:

The Joint European Masters in Material Science gave me the opportunity to improve my technical knowledge and also the chance to know many people from different cultures, not only from EMMS but also from diverse parts of the world.

I wish to express my sincere appreciation to everyone who contributed to this study, not forgetting my dear EMMS friends for many inspiring discussions. And last, but not least, the European Union (Erasmus Mundus Programme) and all universities involved in this programme for giving us all the support.

Sincerely,

Jean Lorenzzi

MONTIRA SRIYAI

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Master thesis topic: Epoxy Nanocomposites-Influence
of Carbon Nanotubes and Titania-Particles on the
Structural and Physical Properties

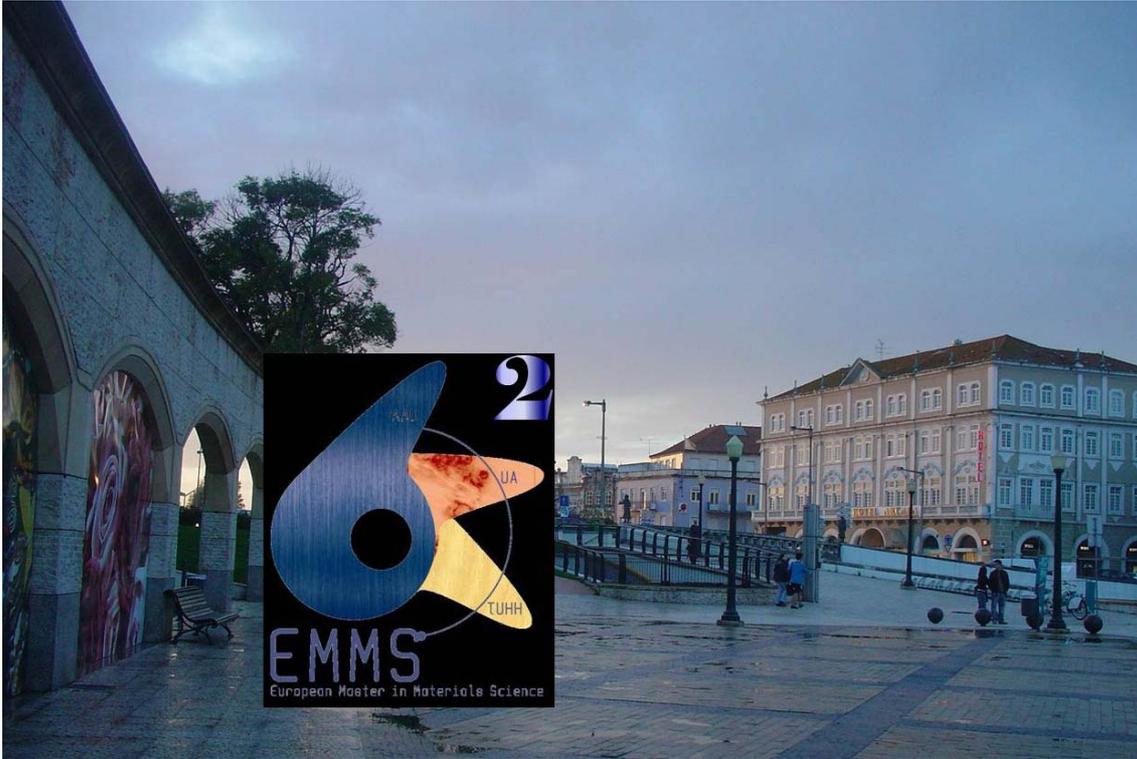


Message:

Got not only the academic experience but also European culture and way of living and it's very impressive since I've ever wondered what it would be like to study in exotic European countries like Portugal and Germany?.

Try to appreciate what we've got and stop comparing ourselves to each other, not listen to other people's perceptions too much...nobody's perfect!

GROUP PICTURES









***HAMBURG UNIVERSITY OF
TECHNOLOGY***

TUHH

Technische Universität Hamburg-Harburg



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Bachelor degree: Material Science and Engineering –
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(www.ufsc.br)



Master thesis topic: Investigation of ferroelectric domains with scanning probe microscope

EMMS is a rewarding experience to all students. It gives us many opportunities to widen our technical knowledge and culture. In the technical aspect is a great chance to learn more about the new trends in material science with well experienced professors and to work in the top research institutes of Europe. The cultural improvement is however, the highest. The chance to know students from many different places and cultures, to have meetings, dinners, study sessions, and many other social activities together, adds a valuable extra point to the program.

For the future generations I would like to say: Enjoy, the program can give you a good chance but it is up to you to make that the best.

SIANG FUNG ANG

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Birthday: October 24, 1981.

Bachelor degree: Bachelor of Chemical Engineering



Master thesis topic: The Study of Human Enamel using Atomic Force Microscopy

Dear all EMMS friends,

The experience of EMMS would only be truly understood by us who walked it through.

Let me first thank our seniors from 1st Edition EMMS for setting up all these, so that we have something to continue!

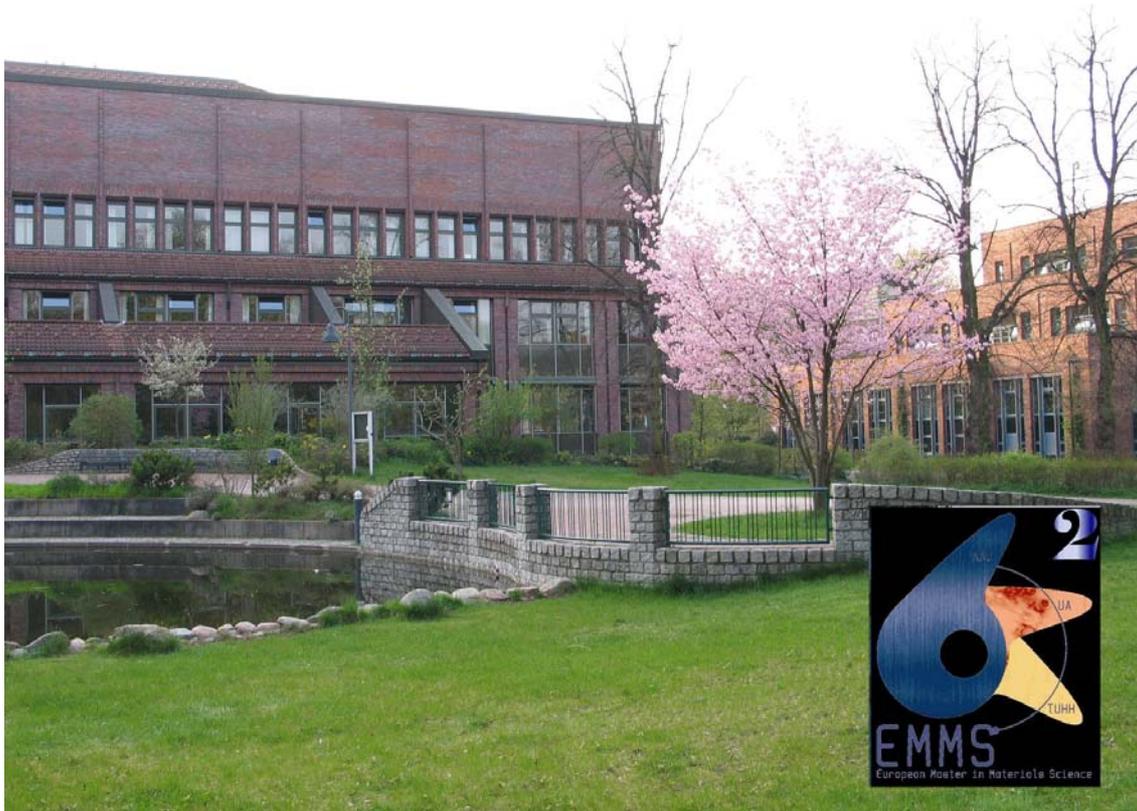
Gratitude also goes to 2nd Edition EMMS students. You are a large part of my memories of my Master study! I wish you best of luck in your future endeavours, and don't forget to keep in touch! (trick or treat)

To future EMMS students, do get used to the study methods here and get adapted to it. Even among the 3 universities, the teaching methods are very different too! For research in AAU, students are expected to work in group. Mentors in AAU are helpful but they are not in a position to help you defining direction or others. Best is to form a good group and rely your groupmates! In return AAU offers good facilities (you get your office for your group!).

Working in teeth is interesting. So you might like to continue my project too! It is safe to say that Institute of Advanced Ceramics offers excellence working atmosphere and mentorship!

Thanks European Union, thanks all, for painting my life with EMMS :)

GROUP PICTURES







ERASMUS MUNDUS

2004-2008



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http://europa.eu.int/comm/education/programmes/mundus/index_en.html