





معرفی دوره دکتری ترددی دوگانه (کوتوتل) Cotutelle PhD Program

تهیه کننده و کارشناس مسئول برنامه: ندا شمس مرکز همکاریهای علمی بین المللی دانشگاه صنعتی اصفهان



به نام خدا



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معرفی برنامه رساله دکتری مشترک - دکتری ترددی دوگانه (کوتوتل) - COTUTELLE PhD Program

برنامه کوتوتل نوعی برنامه دکتری با دو مدرک است که در آن یک دانشجوی دکتری توسط دو استاد راهنما ، هر یک از دانشگاه های مختلف ، به صورت مشترک هدایت می شود و دانشجو مدتی از زمان تحصیل خود را در هریک از دانشگاه ها می گذراند. کوتوتل برنامهای است که تبادل دانشجویان دوره دکتری را تسهیل می کند و به توسعه همکاری علمی بین المللی کمک می کند. دانشجوی دوره دکتری باید تحقیقات خود را به صورت مشترک در دو کشور انجام دهد و این موضوع بر اساس قراردادی که بین دو دانشگاه امضا می شود صورت می گیرد.

در این برنامه دانشجو پایان نامه خود را زیر نظر کمیته مشورتی متشکل از اعضای هر دو دانشگاه می نویسد. پس از اتمام تحصیل، دانشجو دو مدرک دریافت می کند، که در هریک از آنان با ذکر دوگانه بودن مدرک، نام دانشگاه همکار آورده شده است. برنامه کوتوتل طی امضای تفاهم نامه های بین دو دانشگاه برای یک دانشجو که قرار است در دو موسسه تحصیل کند، انجام می شود.

از مزایای عمده برنامه کوتوتل این است که چون زیرمجموعه دوره های با مدرک دوگانه یا Dual Degree است، و دانشجو حتما شرایط لازم دوره دکتری و اخذ مدرک مربوطه را بر اساس قوانین موجود دانشگاه، رعایت خواهد کرد، نیاز به کسب مجوز از وزارت علوم ندارد.

دانشجویانی که در حال حاضر در یک دوره دکترا در دانشگاه صنعتی اصفهان تحصیل می کنند ، باید این گزینه را با استاد راهنمای فعلی خود در میان بگذارند. در صورت توافق استاد راهنما و دانشکده ، دانشجو باید با دانشگاه همکار تماس گرفته و یک استاد راهنمای را شناسایی کند. تحصیلات تکمیلی دانشگاه صنعتی اصفهان واحد تایید کننده این برنامه بوده و مرکز همکاریهای علمی بین المللی هماهنگی های لازم را انجام خواهد داد. دانشجویان دکتری که فرصت مطالعاتی خود را در دانشگاه های خارج سپری می کنند، می توانند با دانشگاه مورد نظر در خصوص تبدیل فرصت مطالعاتی خود به دوره دو مدرکه کوتوتل مذاکره نمایند. در بسیاری از این موارد این امکان با تمدید مدت حضور دانشجو در دانشگاه میزبان انجام شدنی است. شایان ذکر است اقدامات لازم جهت ارسال قرارداد دو مدرکه برای وزارت علوم به منظور خروح از کشور و تایید مدرک نهایی توسط امور بین الملل انجام می پذیرد و این مورد توسط رویه مشوق های آموزشی دانشگاه مورد حمایت قرار می گیرد. در دوره کوتوتل برای هر دانشجو یک قرارداد به صورت مجزا بین دو دانشگاه منعقد می گردد.

شرایط متقاضی: دانشجویانی که شرایط اولیه اعزام به فرصت مطالعاتی را از نظر دانشکده داشته باشند واجد شرایط استفاده از این برنامه می باشند.

زمان تقاضای دوره کوتوتل: دانشجو بعد از تعریف عنوان رساله می تواند اقدامات لازم جهت ورود به دوره کوتوتل را انجام دهد. بهترین زمان شروع این دوره نیز همزمان با دوره فرصت مطالعاتی است.

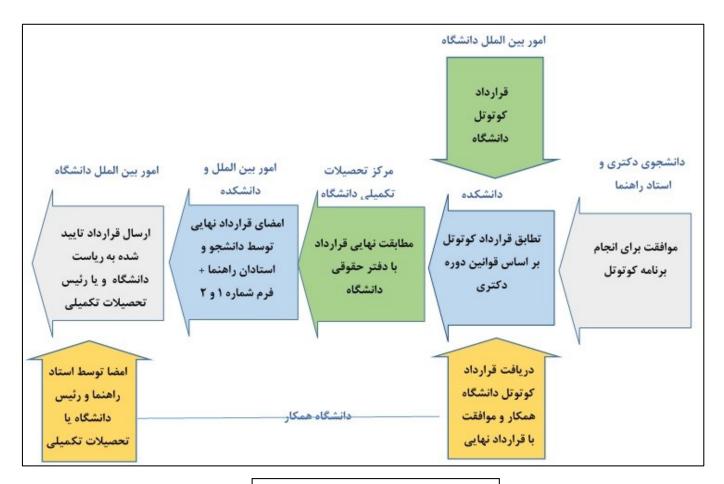
قرارداد برنامه دکتری دوگانه کوتوتل

این قرارداد علاوه بر تعیین دانشجو و اساتید راهنما در هر دو دانشگاه، توافق دو دانشگاه را بر مسائلی از قبیل بازه زمانی که دانشجو در هر یک از دانشگاه ها باید حضور داشته باشد، محل و نحوه برگزاری جلسه دفاع، داوران حاضر در جلسه، زبان رساله و چکیده آن، زبان جلسه دفاع، شرایط ثبت نام در هر یک از دانشگاه ها و شکل مدارک صادره برای تکمیل این برنامه اعلام می نماید.



گردش کار اجمالی برنامه دکتری ترددی دوگانه (کوتوتل)- COTUTELLE PhD Program

- 1- جلب موافقت استادان راهنما در دو دانشگاه
- 2- قرارداد مربوط به دوره کوتوتل قراردادی توافقی فیمابین هر دو دانشگاه می باشد که برای هر دانشجو به صورت انفرادی امضا می شود. چون معمولا دانشگاه های خارجی قرارداد خاص خود را برای این برنامه دارند، معمولا دانشگاه همکار را دریافت به دانشگاه صنعتی اصفهان ارائه می نماید تا مفاد آن با قوانین موجود در دانشگاه تطبیق و در صورت نیاز تصحیح گردد. البته اگر دانشگاه همکار قرارداد خاصی را برای این برنامه نداشته باشد، دانشگاه صنعتی اصفهان پیش نویس قرارداد کوتوتل را در اختیار دانشکده مربوطه قرار می دهد.
- 3- مفاد قرارداد مورد نظر باید به ترتیب به تایید دانشکده- امور بین الملل تحصیلات تکمیلی و در صورت نیاز دفتر حقوقی دانشگاه برسد.
- 4- پس از تایید، قرارداد به انضمام فرم های تکمیل شده Form No. Cotutelle-1 و From No. Cotutelle-2 به امضای ریاست دانشگاه و یا رئیس تحصیلات تکمیلی دانشگاه خواهد رسید.
 - 5- سپس قرارداد امضا شده برای امضای نهایی به دانشگاه همکار ارسال می گردد.
- 6- این قرارداد باید در سه نسخه در اختیار دانشگاه همکار، دانشگاه صنعتی اصفهان و دانشجوی متقاضی قرار گیرد.



گردش کار برنامه دکتری دوگانه – کوتوتل



فرم های درخواست دوره دکتری دوگانه (کوتوتل)- COTUTELLE PhD Program

Form No. ISCC-Cotutelle-1

به نام خدا



فرم درخواست دوره دکتری دوگانه cotutelle

دانشگاه صنعتی اصفهان



	Form No. ISCC -Cotutelle-1
	مشخصات دانشجو:
دانشکده:	نام و نام خانوادگی دانشجو:
	رشته تحصيلى:
	شرايط انجام دوره:
	تاريخ امتحان جامع:
	مقالات ISI:
	موضوع رساله به زبان قارسی:
Thesis Title in English:	
	مشخصات استادان راهنما:
	نام و نام خانوادگی استاد راهنما اول در دانشگاه صنعتی اصفهان:
	نام و نام خانوادگی استاد راهنما دوم در دانشگاه صنعتی اصفهان:
	نام و نام خانوادگی استاد مشاور در دانشگاه صنعتی اصفهان:
Co-Supervisor at Partner Universi	itu
Name:	Surname:
Tittle:	Position:
Name of Institute:	Country:
	م <i>شخصات سفر:</i> تا
	تاريخ عزيمت به دانشگاه مقصد:
	مدت اقامت در دانشگاه مقصد:
	مشخصات رساله: زبان رساله کامل: فارسی 🔲 انگلیسی
	زبان چکیده رساله: فارسی 🔲 انگلیسی 🔲
	مشخصات جلسه دفاع:
	ارائه دفاع: دانشگاه صنعتی اصفهان 🔲 دانشگاه مقصد 🔲
	زبان ارائه دفاع: فارسی 🔲 انگلیسی 🔲
دانشگاه مقصد	حضور استاد راهنمای خارجی در جلسه دفاع: در دانشگاه صنعتی اصفهان
	هزینه های مترتب:
	هزینه های سفر به عهده دانشگاه صنعتی اصفهان 🔲 دانشگاه مقصد
	هزینه های اقامت به عهده دانشگاه صنعتی اصفهان 🔲 دانشگاه مقصد 🗔
انشگاه مقصد	حضور هیات دارران خارجی در جلسه دفاع: در دانشگاه صنعتی اصفهان 🗖 د



به شده و متعهد به انجام تمامی مفاد آن در خصوص تعهدات	قوانین مر تبط با برنامه دکتری درگانه cotutelle به دقت مطاله
	دانشکده و استاد راهنما و دانشجو می باشم.
امضای استاد راهنما	امضا ی رئیس دانشکده
نام و نام خانوادگی:	نام و نام خانوادگی:
تاريخ	تاريخ
دانشجو	امضا ی
	نام و نام خانوادگی:
	تاريخ



Form No. ISCC-Cotutelle-2



Isfahan University of Technology (IUT)

IUT International Scientific Cooperation Center Isfahan University of Technology, Isfahan 84156 83111, Iran

Telephone: +9833912505-6 Email: international@iut.ac.ir

Form No. ISCC -Cotutelle-2

Notice of Intent to Complete a Cotutelle Dual Degree Doctoral Program

Student Name and SID No.	
Name of the Department at IUT	
Partner Institution / Country	
Supervisor at IUT	
Supervisor at Partner Institution	
Project Description	





Isfahan University of Technology (IUT)

IUT International Scientific Cooperation Center Isfahan University of Technology, Isfahan 84156 83111, Iran

Telephone: +9833912505-6 Email: international@iut.ac.ir

Authorization

By signing this agreement, both institutions commit to completing the Cotutelle Ph.D. Agreement Template within one year.

Partner Institution

Department/ Unit Head	Signature	Date

Isfahan University of Technology

Department Head at IUT	Signature	Date
Associate Dean, Director of IUT Center of Graduate Studies	Signature	Date
Director for IUT International Scientific Cooperation Center	Signature	Date

By signing this agreement, the student agrees to apply for admission to both institutions. The student must be offered admission by both institutions prior to the finalization of the Cotutelle Ph.D. Agreement Template.

Student Name	Signature	Date





Isfahan University of Technology (IUT)

IUT International Scientific Cooperation Center

Isfahan University of Technology, Isfahan 84156 83111, Iran

Telephone: +9833912505-6 Email: international@iut.ac.ir

Authorization

By signing this agreement, both institutions commit to completing the Cotutelle Ph.D. Agreement Template within one year.

Partner Institution

Department/ Unit Head	Signature	Date

Isfahan University of Technology

Department Head at IUT	Signature	Date
Associate Dean, Director of IUT Center of Graduate Studies	Signature	Date

By signing this agreement, the student agrees to apply for admission to both institutions. The student must be offered admission by both institutions prior to the finalization of the Cotutelle Ph.D. Agreement Template.

Student Name	Signature	Date



نمونه قرارداد کوتوتل منعقد شده با یکی از دانشگاه های همکار خارجی





CO-TUTELLE AGREEMENT ON CO-SUPERVISION IN DOCTORAL EDUCATION

Between

POLITECNICO DI TORINO

with registered office in Torino, Italy, Corso Duca degli Abruzzi 24, represented by the Director of its Doctoral School, Prof. Eugenio Brusa, hereinafter referred to as the Host Institution.

and

Isfahan University of Technology

with registered office in in Isfahan. I.R. Iran, Esteghlal Blvd., represented by Prof. Mohammad Reza Taban, Director for Centre of Graduate Studies, hereinafter referred to as the Home Institution.

- Having regard to article 19 of Italian Law no. 240 of 30.12.2010 concerning the regulations on Doctoral Research Programmes in Italy;
- having regard to Italian Ministerial Decree no. 45 of 08.02.2013;
- having regard to the Regulations for Doctoral Research Programmes of Politecnico di Torino and in particular article 17;
- having regard to the positive opinion of the Commission for co-tutelle agreements of Politecnico di Torino;
- having regard to the Regulations of the Politecnico di Torino on Intellectual and Industrial Property issued by Rector's Decree no. 299 dated 22.07.2007;
- having regard to the Isfahan University of Technology Regulations concerning predoctoral studies and the doctoral qualifying examination; doctoral research and the doctoral dissertation defence; the doctoral programme at Isfahan University of Technology, approved by the University Planning Council on 8.12.2010, no. 21/57209 and revised by the Electrical Engineering Postgraduate Academic Council on 24.07.2011, no. 367;

In order to foster the growth of the European Higher Education and Research Area and develop scientific cooperation between Italian and foreign teams, the partner Institutions make this cotutelle agreement for joint academic supervision and cooperation on the education of the following doctoral candidate:



Home Institution: Department of Electrical and Computer Engineering, Isfahan University of Technology (IUT)







Article 1 – Objective of the Agreement

A co-tutelle is an agreement between Politecnico di Torino and a non-Italian third level Institution for academic co-supervision and joint educational cooperation, with the objective of awarding the doctoral candidate a doctoral degree from both Institutions.

A co-tutelle agreement must be based on stable, academic institutional cooperation. The cooperation undertaken by both Institutions with this agreement is inspired by the Salzburg principles and Recommendations on doctoral education as a key point for the training and supervision of doctoral candidates.

This agreement defines the responsibilities, rights and obligations of the Partner Institutions concerning enrolment, supervision, academic requirements and evaluation of the candidate's doctoral thesis. Nothing in this agreement shall override national legislation, binding guidelines concerning doctoral education and institutional regulations on doctoral training and the conferral of doctoral degrees.

Article 2 – Registration

Mr Mostafa Sedaghat is a doctoral candidate at Isfahan University of Technology within the framework of the Doctoral Research Programme of the Department of Electrical and Computer Engineering since 23/09/2015.

Under this agreement shall be a doctoral candidate at Politecnico di Torino within the framework of the Doctoral Research Programme in ELECTRICAL, ELECTRONICS AND COMMUNICATIONS ENGINEERING.

The doctoral candidate is required to re-enrol annually in both Institutions at the beginning of each academic year.

Politecnico di Torino undertakes to offer a full tuition fee waiver to the doctoral candidate, except for Extra-poli fees (fees collected by Politecnico and transferred to other institutions).

Article 3 – Supervision

The doctoral candidate conducts his/her research under the supervision of:

Prof. Flavio Canavero, Professor at Politecnico di Torino

and



Both Supervisors undertake to co-supervise the doctoral candidate Mostafa Sedaghat and constantly monitor his academic progress; they commit to a common effort and agree to communicate regularly with one another in order to evaluate the progress of the doctoral candidate's research project.

Should one of the two Supervisors leave his Institution, standard institutional procedures must be followed to find a replacement Supervisor and the other Supervisor is involved in this process. This agreement shall not be amended if one of the two Supervisors is replaced but this fact must be communicated to both partner Institutions in writing.







The partner Institutions undertake to cooperate closely in fostering the implementation of doctoral training. They are bound to inform each other on all matters of importance for the implementation of doctoral training. They also agree to cooperate actively to find solutions to problems that might arise.

Article 4 – Duration and Requirements

The doctoral candidate must be enrolled in a Doctoral Research Programme with minimum 3-year duration.

The doctoral candidate is required to spend a study/research period at each partner Institution, under the supervision of at least one Supervisor from each Institution, who shares responsibilities with the other Supervisor.

The study/research period has a minimum duration of:

- 12 months of effective presence at Politecnico di Torino, the Host Institution
- 24 months of effective presence at the Isfahan University of Technology (IUT)

The above-mentioned period may be made up of separate visits and shorter periods of stay at both Institutions after this agreement has been signed. The periods are counted from the date of enrolment.

The doctoral candidate is entitled to have a suitable workplace in both Institutions for the entire duration of his/her study and research period. The doctoral candidate has the right to access the necessary facilities such as laboratories, libraries etc.

At the end of each visit, the doctoral candidate submits a written report on the activities undertaken up to that moment and informs the Supervisors on the progress of his/her doctoral studies.

Courses (if any) as well as other study and research activities of the doctoral candidate must meet the requirements of the two programmes in which he is enrolled. They are governed by the regulations in force within both Institutions (See Annex 1).

The Academic Board of Politecnico di Torino and the Academic Board of the Partner Institution monitor the progress of the research project and decide on the admission of the doctoral candidate to the next year of the programme.

A negative opinion of the Academic Board of Politecnico di Torino entails forfeiture of the doctoral candidate from the programme. In this case the Doctoral School of Politecnico di Torino informs the Partner Institution in writing and this agreement will no longer be enforceable.

Similarly, at the Partner Institution, a negative opinion of the Academic Board informs the Doctoral School of Politecnico di Torino in writing and this agreement will no longer be enforceable.







Article 5 – Personal Expenses

The doctoral candidate is expected to cover his/her own travel and subsistence expenses as required by his/her research and study plan including the costs related to the thesis oral defence.

The doctoral candidate is responsible for all procedures and fees related to his visa and health insurance. The health insurance must be valid for the whole duration of the doctoral candidate's stay in the foreign country.

The doctoral candidate is insured under a civil liability insurance policy in Italy, signed by the Home Institution.

Article 6 - Oral defence and degree conferral

The doctoral candidate is required to write his doctoral thesis in both English and Persian. The thesis must be accompanied by an abstract written in English/Italian/Persian.

As a general rule, the doctoral candidate is expected to defend his thesis at the Home Institution during academic year 2021/ 2022.

Before the oral defence, the doctoral thesis is evaluated by two external referees who do not pertain to any of the two Institutions and must have research supervision accreditation. The referees' evaluations are an integral part of the documentation for the final assessment.

Each Institution decides on the admission of the doctoral candidate to the oral defence.

The procedures and rules for the oral defence are those in force at the Home Institution. The doctoral candidate is required to present his oral defence in English.

The members of the examination board are appointed by the two partner Institutions. The examination board is composed of at least five members, three of which must be Italian or international professors/doctoral researchers form higher education or research Institutions. The Supervisors can take part in the oral defence as aggregate members with or without the right to vote, in addition to the ordinary examination board members, depending on the grading policies at each of the partner institutions. Therefore, the doctoral thesis and its relevant oral defence receives two evaluations in accordance with the potentially different grading regulations at the two partner institutions.

Travelling and subsistence expenses incurred to attend the oral defence by the examination board members (up to 5 persons) must be borne by the Institution where the oral defence takes place. If appropriate arrangements for travelling and/or covering its expenses were not feasible at the time, attending the oral defence by means of video conference would be alternatively acceptable.

The Institution where the oral defence takes place is responsible for sending the oral defence documents to the partner Institution together with the minutes of the oral defence (when applicable).

Upon approval of the doctoral thesis during the oral defence, the doctoral candidate is awarded his doctoral degree - in which the doctoral thesis co-supervision must be mentioned - by the two Institutions:







- Politecnico di Torino awards the doctoral degree in ELECTRICAL, ELECTRONICS AND COMMUNICATIONS ENGINEERING.
- Isfahan University of Technology awards the doctoral degree in ELECTRICAL ENGINEERING-COMMUNICATIONS-FIELDS AND WAVES.

Article 7 - Submission, Formatting and Reproduction of the doctoral thesis

The doctoral candidate is expected to adhere to the rules on thesis formatting and submission adopted by the Institution where the oral defence takes place.

Any reproduction of the doctoral thesis must comply with the legislation in force in both countries.

In accordance with Italian law, at Politecnico di Torino, doctoral theses are subject to mandatory digital deposit on the IRIS institutional archive.

In the case of Iran, in accordance with national legislation, doctoral theses are subject to mandatory digital deposit on the Iranian institute Irandoc and the Central library of IUT.

Article 8 – Industrial and Intellectual Property Rights

The Industrial Property Rights to Results, as well as the Intellectual Property Rights to computer programs and works of industrial design, achieved by the Doctoral candidate within the scope of the doctoral activity object of this Agreement, shall belong jointly to the Host Institution and the Home Institution in equal measure, unless it is possible to agree, in writing during the activity, to a change in the share of joint ownership, in consideration of the contributions of each of the Parties in the invention, without prejudice to the assignment of the moral rights to the inventor in accordance with current legislation.

The Parties will agree in a separate document the specific rules for governing the methods of managing joint-ownership rights and commercial exploitation, provided that costs and expenses will be equally shared between the Parties, or on the basis of the share of ownership of each Party in the rights referred to in the previous paragraph.

All the procedures have to guarantee to the Doctoral candidate the publication of his works and the defense of the doctoral thesis.

Each Party owns the Industrial and Intellectual Property Rights to its own Background¹ and to its own Sideground.²

The Parties agree that nothing included in this Agreement implies, directly or indirectly, the transfer of any right regarding its own Background and its own Sideground.

¹ "Background" means: "all the knowledge and information, as well as all intangible goods, protected in accordance with national, EC and international regulations regarding intellectual and industrial property, implemented or nevertheless achieved by a party before the start of the activity covered by this agreement"

^{2 &}quot;Sideground" means: "all the knowledge and information as well as all intangible goods protected in accordance with national, EC and international regulations regarding intellectual and industrial property, implemented or, nevertheless, achieved by a party during the validity of the agreement, but not during the execution thereor".







Article 9 - Expiration Date and Amendments

This agreement shall enter into force on the date of the last signature and expire in three years.

The maximum length of this agreement is four years including the oral defence and it cannot be renewed.

Any amendment to this agreement, with the exception of the project schedule and the replacement of a Supervisor, must be in writing and signed by the same signatories of this agreement.

In the event that the doctoral candidate is not awarded his doctoral degree by the time this agreement expires, the doctoral degree is conferred on the doctoral candidate (if eligible) by the Home Institution only.

Both Institutions have the right to terminate this agreement for compelling reasons. The termination may be announced at any moment, unilaterally, by writing to the other Institution and to the doctoral candidate. In such an event, this agreement is no longer enforceable, and the doctoral degree is conferred on the doctoral candidate (if eligible) by the Home Institution only.

Furthermore, this agreement may be terminated by mutual consent of the two Institutions in the event that the doctoral candidate is in serious and on-going breach of regulations of both Institutions.

This agreement shall be automatically terminated if the doctoral candidate withdraws from the co-tutelle programme or from doctoral studies.

Article 10 – Settlement of Disputes and Applicable Law

Any dispute arising out or in connection with this agreement shall be settled, if possible, through good faith negotiations between the Supervisors and the authorities of each Institution. In the event of non-resolution, disputes shall be referred to mediation facilitated by the Director of the Doctoral School of Politecnico di Torino and the Director for Centre of Graduate Studies of Isfahan University of Technology.







Signatures

This agreement is made in 3 (three) original copies in English - with 1 (one) copy for each Institution and 1 (one) copy for the doctoral candidate.

Politecnico di Torino

In Torino, 5/ October / 2020

Eugeria Bewson

Prof. Eugenio Brusa Director of the Doctoral School

Staten Com Tele

Prof. Mohammad Reza Taban Director of Centre of Graduate Studies

Isfahan University of Technology

In Isfahan, April 25, 2020

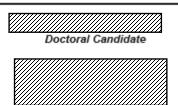
Dr. Gholamreza Yousefi Director of Centre of Graduate Studies in Electrical and Computer Engineering

Thesis Supervisor

Prof. Stefano Grivet Talocia
Director of the Doctoral Research

Director of the Doctoral Research
Programme on Electrical, Electronic and
Communication Engineering

Prof. Flavio Canavero Thesis Supervisor









Annex 1 - Research and Study Plan of the doctoral candidate

I - Personal information

Identification:		
Doctoral candidate's name		
Date of birth	June 06, 1985	
Nationality	Iran	
E-mail		
Previous Degree (for admission to the Doctoral Research Programme)	Master of Science in Electrical Engineering	
Doctoral Thesis title	Modeling of High-speed Interconnects in the microwave band using macromodeling approach	

II - Learning Goals

	Politecnico di Torino	[Home Institution]
Training requirements	100 hours hard skills courses 40 hours soft skills courses	18 Units hard skills courses Comprehensive Examination
Research requirements	l publication in an international journal	l publication in an ISI journal
Language skills	Al level Italian language course (only for international doctoral candidates)	English proficiency (MSRT exam)

List any degree requirements beyond the doctoral thesis for the home and host Institutions (specific courses, comprehensive examinations, etc.).

III - Draft Schedule

Draft schedule of study/research period:

opportunities deriving from the research project.

At Politecnico di Torino:

At Isfahan University of Technology:

- 9/2019 to 9/2020
 - [Month/Year]
- [Month/Year]

- - 9/2015 to 9/2019
 - 9/2020 to 9/2021 [Month/Year]

The study/research schedule can be modified in accordance with the practical needs or







At the end of each period, the doctoral candidate submits a written report on the activities undertaken up to that moment and informs the Supervisor on the progress of his/her doctoral studies.

Contacts:

Politecnico di Torino

Scuola di Dottorato, Corso Duca degli Abruzzi 24 – 10129 Torino (Italy)

e-mail: <u>scudo@polito.it</u>, tel: +39 .0110906095

Rif::

Supervisor contacts

e-mail: flavio.canavero@polito.it

tel: +39.011.0904060

Isfahan University of Technology

Director for Centre of Graduate Studies, Central Organization, University Blvd., Esteqlal Sq., Isfahan 8415683111, (Islamic Republic of) Iran e-mail: mrtaban@cc.iut.ac.ir tel: +98 31-33912724

Rif::

	sor contacts	
e-mail:		,



نمونه مدرک صادر شده توسط یکی از دانشگاه های همکار خارجی

نمونه ای از مدرکی که برای یکی از دانشجویان صادر شده است ذیلا آمده است. مرکز همکاریهای علمی بین المللی دانشگاه صنعتی اصفهان در صدد رایزنی با معاونت آموزشی دانشگاه در خصوص اخذ موافقت با صدور مدرکی داخلی با درج نام دانشگاه همکار خارجی برای دانشجویان می باشد.





Tight-binding investigation of the electronic properties of phosphorene and phosphorene nanoribbons

Tight-binding onderzoek van de elektronische eigenschappen van fosforeen en fosforeen nanostructuren

Thesis submitted to achieve the degree of doctor of science by

Supervisors:

Isfahan University of Technology, Iran
Prof. dr. François Peeters

University of Antwerpen, Antwerpen, Belgium Academic year 2018-2019

January 2019

نمونه مدرک صادر شده از طرف دانشگاه Antwerpen بلژیک





مركز همكاريهاي علمي بين المللي دانشگاه صنعتي اصفهان

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پست الكترونيكى:

international@iut.ac.ir

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شبکه های مجازی: