To whom it my concern:

Background:

Climate Change will affect ecosystems and societies around the Mediterranean basin in a more drastic way than in the rest of the world. Temperature is expected to increase more than the global average (especially in summer) and rainfall is expected to decrease around 20% by the end of the century. Already nowadays, 7% of the world population is located in the Mediterranean area which has access to only 3% of the world's water resources. This region is home to 60% of the global waterpoor countries, which have less than 1000 m3/cap/year. Furthermore, science-based predictions estimate that by 2025 up to 63 million people in the Mediterranean forest ecosystems, which are home to 25 000 plant species of which 50% are endemic, play a key role in preserving essential resources like water and soil, as well as providing multiple goods and services crucial for ensuring the sustainability and wellbeing of Mediterranean societies.

Considering that the countries of the Mediterranean basin face similar critical challenges regarding the sustainably of forest ecosystems and the important goods and services that they provide in a context of rapid global changes, it is of crucial importance that these issues are addressed by a coordinated approach to develop reliable information and tools - based on sound science and a multidisciplinary approach, in order to improve Mediterranean forestry and natural resources management and policy-making. The international Master degree on Mediterranean Forests and Natural Resources Management (MEDfOR) will bring together the best expertise, human resources and facilities to educate the next generation of leaders in forestry and natural resources and public and private land management throughout the Mediterranean region. Thus, it will be influential for the successful development of that coordinated and multidisciplinary approach. The exchange of students and mutual internships possible in our and other participating institutions will be highly beneficial for the whole forest sector. MEDfOR will address FAO Silva Mediterranea concerns with knowledge gaps and fragmentation in the region and it will contribute to the implementation of the Mediterranean Forest Research Agenda (MFRA) which is part of the Strategic Research Agenda of the European Forest Based Sector Technology Platform (FTP). MEDfOR will contribute to the solution of forestry, natural resources and environmental challenges throughout the region.

The undersigned Ângela Morgado fully endorses a proposal for Erasmus Mundus Master Degree on Mediterranean Forests and Natural Resources Management to reinforce the research and education cooperation between countries of the Mediterranean area, including EU and now-EU member states, in order to maximize its support to sustainable development, notably, management of forest resources and adaptation to threats resulting from global change. From its side, WWF is willing to consider for its offices in the Mediterranean region internships of advanced Master students.

Lisbon, 5th February 2020

Angelo Carlo Alensicle Mongalo

(Angela Morgado, Executive Director, ANP|WWF)







Mediterranean Model Forest Network Secretariat

OBJECTIVE: ENDORSEMENT OF THE PROPOSAL FOR an Erasmus Mundus Master Degree on Mediterranean Forestry and Natural Resources Management

To whom it my concern:

Background: Climate Change will affect ecosystems and societies around the Mediterranean basin in a more drastic way than in the rest of the world. Temperature is expected to increase more than the global average (especially in summer) and rainfall is expected to decrease around 20% by the end of the century. Already nowadays, 7% of the world population is located in the Mediterranean area which has access to only 3% of the world's water resources. This region is home to 60% of the global water-poor countries, which have less than 1000 m3/cap/year. Furthermore, science based predictions estimate that by 2025 up to 63 million people in the Mediterranean countries will be in the need of water (with less than 500 [m3/cap/year). In this context, Mediterranean forest ecosystems, which are home to 25 000 plant species of which 50% are endemic, play a key role in preserving essential resources like water and soil, as well as providing multiple goods and services crucial for ensuring the sustainability and wellbeing of Mediterranean societies.

Considering that the countries of the Mediterranean basin face similar critical challenges regarding the sustainably of forest ecosystems and the important goods and services that they provide in a context of rapid global changes, it is of crucial importance that these issues are addressed by a coordinated approach to develop reliable information and tools - based on sound science and a multidisciplinary approach, in order to improve Mediterranean forestry and natural resources management and policy-making. The international Master degree on Mediterranean Forests and Natural Resources Management (MEDfOR) will bring together the best expertise, human resources and facilities to educate the next generation of leaders in forestry and natural resources and public and private land management throughout the Mediterranean region. Thus, it will be influential for the successful development of that coordinated and multidisciplinary approach. The exchange of students and mutual internships possible in our and other participating institutions will be highly beneficial for the whole forest sector. MEDfOR will address FAO Silva Mediterranea concerns with knowledge gaps and fragmentation in the region and it will contribute to the implementation of the Mediterranean Forest Research Agenda (MFRA) which is part of the Strategic Research Agenda of the European Forest Based Sector Technology Platform (FTP). MEDfOR will contribute to the solution of forestry, natural resources and environmental challenges throughout the region.











The undersigned Antonio Ventre in behalf of Mediterranean Model Forest Network Secretariat fully endorses a proposal for Erasmus Mundus Master Degree on Mediterranean Forests and Natural Resources Management to reinforce the research and education cooperation between countries of the Mediterranean area, including EU and now-EU member states, in order to maximize its support to sustainable development, notably, management of forest resources and adaptation to threats resulting from global change. From its side, MMNF Mediterranean Model Forest Network is willing to consider for its offices in the Mediterranean region internships of advanced Master students.

Firenze January 24th 2020

Antonio Ventre MMFN Secretariat Coordinator





To whom it my concern:

Background:

Climate Change will affect ecosystems and societies around the Mediterranean basin in a more drastic way than in the rest of the world. Temperature is expected to increase more than the global average (especially in summer) and rainfall is expected to decrease around 20% by the end of the century. Already nowadays, 7% of the world population is located in the Mediterranean area which has access to only 3% of the world's water resources. This region is home to 60% of the global waterpoor countries, which have less than 1000 m3/cap/year. Furthermore, science based predictions estimate that by 2025 up to 63 million people in the Mediterranean forest ecosystems, will be in the need of water (with less than 500 [m3/cap/year). In this context, Mediterranean forest ecosystems, which are home to 25 000 plant species of which 50% are endemic, play a key role in preserving essential resources like water and soil, as well as providing multiple goods and services crucial for ensuring the sustainability and wellbeing of Mediterranean societies.

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The undersigned Rosário Alves, Executive Director of Forestis – Associação Florestal de Portugal, fully endorses a proposal for Erasmus Mundus Master Degree on Mediterranean Forests and Natural Resources Management to reinforce the research and education cooperation between countries of the Mediterranean area, including EU and now-EU member states, in order to maximize its support to sustainable development, notably, management of forest resources and adaptation to threats resulting from global change. From its side, Forestis is willing to consider for its offices in the Mediterranean region internships of advanced Master students.

50 Florestal de Portugal January 2020 restis Porto, 16th

Rosário Alves Gede Acoc Executive Director 2 320

To whom it my concern:

Background:

Climate Change will affect ecosystems and societies around the Mediterranean basin in a more drastic way than in the rest of the world. Temperature is expected to increase more than the global average (especially in summer) and rainfall is expected to decrease around 20% by the end of the century. Already nowadays, 7% of the world population is located in the Mediterranean area which has access to only 3% of the world's water resources. This region is home to 60% of the global water poor countries, which have less than 1000 m3/cap/year. Furthermore, science based predictions estimate that by 2025 up to 63 million people in the Mediterranean forest ecosystems, which are home to 25 000 plant species of which 50% are endemic, play a key role in preserving essential resources like water and soil, as well as providing multiple goods and services crucial for ensuring the sustainability and wellbeing of Mediterranean societies.

Considering that the countries of the Mediterranean basin face similar critical challenges regarding the sustainably of forest ecosystems and the important goods and services that they provide in a context of rapid global changes, it is of crucial importance that these issues are addressed by a coordinated approach to develop reliable information and tools - based on sound science and a multidisciplinary approach, in order to improve Mediterranean forestry and natural resources management and policy-making. The international Master degree on Mediterranean Forests and Natural Resources Management (MEDfOR) will bring together the best expertise, human resources and facilities to educate the next generation of leaders in forestry and natural resources and public and private land management throughout the Mediterranean region. Thus, it will be influential for the successful development of that coordinated and multidisciplinary approach. The exchange of students and mutual internships possible in our and other participating institutions will be highly beneficial for the whole forest sector. MEDfOR will address FAO Silva Mediterranea concerns with knowledge gaps and fragmentation in the region and it will contribute to the implementation of the Mediterranean Forest Research Agenda (MFRA) which is part of the Strategic Research Agenda of the European Forest Based Sector Technology Platform (FTP). MEDfOR will contribute to the solution of forestry, natural resources and environmental challenges throughout the region.

The undersigned, Anaïs Loudières, fully endorses a proposal for Erasmus Mundus Master Degree on Mediterranean Forests and Natural Resources Management to reinforce the research and education cooperation between countries of the Mediterranean area, including EU and now-EU member states, in order to maximize its support to sustainable development, notably, management of forest resources and adaptation to threats resulting from global change. From its side, AIFM is willing to consider for its offices in the Mediterranean region internships of advanced Master students.



Anaïs Loudières

To whom it my concern:

Background:

Climate Change will affect ecosystems and societies around the Mediterranean basin in a more drastic way than in the rest of the world. Temperature is expected to increase more than the global average (especially in summer) and rainfall is expected to decrease around 20% by the end of the century. Already nowadays, 7% of the world population is located in the Mediterranean area which has access to only 3% of the world's water resources. This region is home to 60% of the global waterpoor countries, which have less than 1000 m3/cap/year. Furthermore, science based predictions estimate that by 2025 up to 63 million people in the Mediterranean forest ecosystems, which are home to 25 000 plant species of which 50% are endemic, play a key role in preserving essential resources like water and soil, as well as providing multiple goods and services crucial for ensuring the sustainability and wellbeing of Mediterranean societies.

Considering that the countries of the Mediterranean basin face similar critical challenges regarding the sustainably of forest ecosystems and the important goods and services that they provide in a context of rapid global changes, it is of crucial importance that these issues are addressed by a coordinated approach to develop reliable information and tools - based on sound science and a multidisciplinary approach, in order to improve Mediterranean forestry and natural resources management and policy-making. The international Master degree on Mediterranean Forests and Natural Resources Management (MEDfOR) will bring together the best expertise, human resources and facilities to educate the next generation of leaders in forestry and natural resources and public and private land management throughout the Mediterranean region. Thus, it will be influential for the successful development of that coordinated and multidisciplinary approach. The exchange of students and mutual internships possible in our and other participating institutions will be highly beneficial for the whole forest sector. MEDfOR will address FAO Silva Mediterranea concerns with knowledge gaps and fragmentation in the region and it will contribute to the implementation of the Mediterranean Forest Research Agenda (MFRA) which is part of the Strategic Research Agenda of the European Forest Based Sector Technology Platform (FTP). MEDfOR will contribute to the solution of forestry, natural resources and environmental challenges throughout the region.

The undersigned <u>Niclas ficard</u> fully endorses a proposal for Erasmus Mundus Master Degree on Mediterranean Forests and Natural Resources Management to reinforce the research and education cooperation between countries of the Mediterranean area, including EU and now-EU member states, in order to maximize its support to sustainable development, notably, management of forest resources and adaptation to threats resulting from global change. From its side, FAO is willing to consider for its offices in the Mediterranean region internships of advanced Master students.

Nicolas Picard

MW



Soria, 24 January 2020

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of Castilla y León Wood & Forest Services Center. Cesefor Foundation as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the Castilla y León Wood & Forest Services Center. Cesefor Foundation is to the best of my knowledge, true and complete. In my position of Director I delegate Riccardo Castellini as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Pablo Sabín Galán Director



Le Président

Avignon, le 22 janvier 2020

Endorsement Letter

Objective : Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of French national research institute for agriculture, food & environment, research unit Ecology of Mediterranean Forest (INRAE-URFM) as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme « Mediterranean Forestry and Natural Resources Management ».

The project proposa is coordinated by the University of Lisbon, Portugal – School of Agriculture, and includes as partners the following universities : University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the INRAE-URFM is to the best of my knowledge, true and complete. In my position of President of INRAE PACA, I delegate François Lefèvre as the contact person of this Project. I authorize and empower the School of Agriculture – University of Lisbon to take all necessary actions to negotiate and to implement the project without any financial or jurdical actions in my nam.

Jean-Philippe NABOT Président du centre INRAE PACA

la science pour la vie, l'humain, la terre

Centre Provence-Alpes-Côte d'Azur 228, route de l'Aérodrome Domaine Saint Paul - Site Agroparc CS 40509 84914 Avignon Cedex 9 Tél. : +33 1 (0)4 32 72 20 00





Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of Slovenian Forestry Institute as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the Slovenian Forestry Institute is to the best of my knowledge, true and complete. In my position director I delegate prof. dr. Hojka Kraigher as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Doc. Dr. Primož Simončič,



Ljubljana, 5.2.2020

REPUBLIQUE TUNISIENNE MINISTERE DE L'AGRICULTURE INSTITUTION DE LA RECHERCHE ET DE L'ENSEIGNEMENT SUPERIEUR AGRICOLES - 0 -

INSTITUT NATIONAL DE RECHERCHES EN GENIE RURAL, EAUX ET FORETS

> Rue Hédi Karray, El-Menzeh IV B.P. n°10 - 2080 Ariana

Tél. : (71) 719 630 / 230 039 / 709 033 ; Fax : (71) 717 951

الجمهورية التونسية وزارة الفـــلاحــة مؤسسـة البحث والتعليم العـالي الفـلاحــي - ٥ -

المعهد الوطني للبحوث في الهندسة الريفية و المياه و الغايات

نهج الهادي كراي ، المنزه 4 ص.ب. عدد 10 ، أريانة 2080 الهتف : 033 / 030 / 030 / 030 (71) ، فلكس : 117 717 (71)

Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter, we confirm the participation of the National Research Institute of Rural Engineering, Water and Forestry as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that the given information in this proposal concerning the National Research Institute of Rural Engineering, Water and Forestry is to the best of my knowledge, true and complete. In my position of General Director, I delegate **Dr. Ibtissem Taghouti** as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

> Prof. Zouheir Nasr General Director National Research Institute of Rural Engineering, Water and Forestry

e directeur Général de Institut National de Recherches en Gérrie Rural, Eaux et Forêts Signature: Zouhaier NASR





Ministère de l'Agriculture, de la Pêche Maritime, du Développement Rural et des Eaux et Forêts Direction de l'Enseignement, de la Formation et de la Recherche

École Nationale Forestière d'Ingénieurs

Nº 107

Endorsement letter

16 JAN 2020

Objective : Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR).

By this letter we confirm the participation of National Forestry School of Engineers (Ecole Nationale Forestière d'Ingénieurs ENFI) as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that the given information in this proposal concerning the National Forestry School of Engineers is to the best of my knowledge, true and complete. In my position of Director of ENFI, I delegate Professor Fouad MOUNIR as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Sincerely, Salé, january, 16, 2020

Abderrahman AAFI, Ph.D Director of the National Forestry School of Engineers Tél: +212 (0) 6 66 29 13 16 Email: abderrahman.aafi@gmail.com





Ecole Nationale Forestière d'Ingénieurs – Salé Av. Moulay Youssef, BP 511, Tabriquet, 11 015, Salé, Maroc Tél: + 212 (0) 537861149, Fax : + 212 (0) 537862607

Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of Forest Science and Technology Centre of Catalonia as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal. By signing this declaration, I certify, that the given information in this proposal concerning the Forest Science and Technology Centre of Catalonia is to the best of my knowledge, true and complete. In my position of Director, I delegate Jordi Garcia Gonzalo as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.



CTFC

Antonio Trasobares Director Forest Science and Technology Centre of Catalonia **Objective**: Endorsement of the **EMJMD** project proposal of aMaster Course in Mediterranean Forestry and Natural Resources Management (MEDfOR).

By this letter we confirm the participation of University of Mascara as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the University of Mascara is to the best of my knowledge, true and complete. In my position of Rector of the University of Mascara, I delegate Pr. Zahira Souidi as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Person to sign

Prof. Samir Bentata, Rector of the University of Mascara.



Chania, 05/02/2020 Information: C. Kalaitzidis Tel: +30 28210 35040 email: chariton@maich.gr

Endorsement Letter

Objective: Endorsement of the EMJMD project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of the Mediterranean Agronomic Institute of Chania as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management". The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that the given information in this proposal concerning the Mediterranean Agronomic Institute of Chania is to the best of my knowledge, true and complete. In my position of Director of the Institute, I delegate Dr. Chariton Kalaitzidis as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

¹ D杯 Ogeorge Baourakis Director of CIHEAM/MAI Chania

Mediterranean Agronomic Institute of Chania P.O. Box 85, 73100 Chania, Crete, Greece - +30 28210 35000 - secretariat@maich.gr

www.maich.gr



February 6, 2020

Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter, we confirm the participation of name of institution as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that the given information in this proposal concerning the name of institution is to the best of my knowledge, true and complete. In my position of Director of Forest Management Department and Coordinator for Research and Foreign Relations, I delegate Keren Kayemeth LeIsrael-Jewish National Fund (KKL-JNF) as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Best Regards, Asaf Karavani

Director of Forest Management Department Coordinator for Research and Foreign Relation KKL-JNF **Objective**: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of Vietnam National University of Forestry as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the Vietnam National University of Forestry is to the best of my knowledge, true and complete. At the president of Vietnam National University of Forestry I delegate Prof. Hoang Van Sam, the director of International cooperation department (samhv@vnuf.edu.vn) as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

The president of VNUF PHA TRƯƠ acces HOC HIEP

Prof. Dr. Tran Van Chu



Ethiopian Environment & Forest Research Institute

Ref. No: 1-12/23/9/12 Date: 21 JAN 2020

Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR).

By this letter we confirm the participation of Ethiopian Environment and Forest Research Institute (EEFRI) as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that the given information in this proposal concerning the Ethiopian Environment and Forest Research Institute (EEFRI) is to the best of my knowledge, true and complete. In my position of Director General of EEFRI I delegate Dr. Wubalem Tadesse as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Best regards

r Genera Gratic Rep Environm

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of the European Forest Institute – Mediterranean Facility as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that the given information in this proposal concerning the European Forest Institute – Mediterranean Facility is to the best of my knowledge, true and complete. In my position of Head of Mediterranean Facility, I delegate Giuseppe Tripodi as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Barcelona, 31.01.2020



Inazio Martinez de Arano,

Head of Mediterranean Facility - European Forest Institute



Montpellier, 20 January 2020

Endorsement Letter

Subject: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter I, the undersigned, Patrick Worms, President of EURAF, the European Agroforestry Federation, confirm the participation of EURAF as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning EURAF, is to the best of my knowledge, true and complete.

I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Patrick Worms President EURAF

Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of **Forest Bioengineering Solutions** –FBS- as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the **Forest Bioengineering Solutions –FBS-** is to the best of my knowledge, true and complete. In my position of General Manager I delegate to Ms. Ester Blanco, Technology Transfer Responsible, as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

.1. FOREST BIOENGINEERING SOLOTIONS

Mr. Antoni Trasobares Rodríguez General Manager FBS

FOREST BIOENGINEERING SOLUTIONS





ECM Environmental Engineering C/ Curtidores 17. C.P.34004. Palencia. Spain. Cell: +34 979741006 http://ecmingenieriaambiental.com/

Subject: Associate Partnership with MEDfOR

To: MEDfOR Secretariat

We are pleased to announce our intention to join MEDfOR Erasmus Mundus Master Course as an associated partner

ECM Environmental Engineering (ECM, PIC number 952863011) is a Technology Based Company focused on the sustainable management of mycological resources. ECM is a small medium enterprise leader in the promotion of this non wood forest product, that plays an important role (social and economic) in rural forest areas.

ECM Environment Engineering projects are focussed in 4 main areas:

Mycology: Management of mycological resources, sustainable use of wild edible mushroom resources in forest ecosystems, training and knowledge courses to consider fungi resource as alternative in rural development.

Integral forestry management of forest stands: Boosting the creation of NEW FORESTS projects, in connection with productivity of wood and non-wood Forest products in a whole way.

Environmental engineering: Development of studies and projects that promote environmental sustainability.

R+D+i: Development of research projects for sustainable management of forest resources. The main R+D+i activities are focused on mycological productivity, new mycorrhization techniques for nursery plants, fungi cultivation, marketing and healthy uses of fungi, biological stump degradation techniques, CO₂ fixation in forest ecosystems and the quantification of mitigation and adaptation processes in forest ecosystems.

In joining as an associate partner, ECM Environmental Engineering aspires to enhance its involvement in the Mediterranean forest sector and to facilitate regional cooperation. When possible we are willing to host interns and support co-supervision of dissertations, facilitate an exchange of professional and academic personal and contribute to the promotion of MEDFOR Programme.

With the best regards



Beatriz de la Parra Peral, Director ECM (parra@ecmingenieriaambiental.com)



To MEDfOR Secretariat



Padova, 28th January 2020

Subject: Endorsement of the EMJMD project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of ETIFOR S.R.L. as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

Etifor is a spin-off company at the University of Padova that provides international consulting services to help organizations grasp the full value of the products and services provided by forests and other natural resources. Etifor's team improves the economic, environmental and social benefits of policies, projects and investments through applied science, proactive innovation and good governance and works with national and international clients such as Private companies; Public administration and organizations; and NGO and no-profit organizations. Etifor operates in the following main areas:

- *Responsible management* applying policy and market solutions for the sustainable management of ecosystem products and services;
- *Sustainable investments* connecting impact investors to innovative nature-based projects and start-ups;
- *Local development* linking natural beauty and cultural landscapes using participatory and good governance approaches.

By signing this declaration, I certify that the given information in this proposal concerning the ETIFOR S.R.L. is to the best of my knowledge, true and complete. In my position of CEO I delegate Nicola Andrighetto as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Contact details: Nicola Andrighetto, Project manager <u>nicola.andrighetto@etifor.com</u> +39 328 200 7370

With the best regards.

LA

Dr. Alessandro Leonardi, Etifor's CEO -

T. +39 342 5050297 etifor@etifor.com etifor@pec.etifor.it



Instituto Superior de Agronomia Universidade de Lisboa Edifício Mário de Azevedo Gomes (Florestais) Tapada da Ajuda 1349-017, Lisboa Portugal

Prot.N. 07-0120 Viterbo, 20/01/2020

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of TERRASYSTEM SRL as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the TERRASYSTEM SRL is to the best of my knowledge, true and complete. In my position of company Legal Representative, I delegate Dr. Roberto Bianconi as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Contact person:

Roberto Bianconi <u>r.bianconi@terrasystem.it</u> +39 0761250626

TERRASYSTEM srl Legale Rappreser Bite a.



UNIVERSIDADE DE SÃO PAULO Escola Superior de Agricultura "Luiz de Queiroz"

TSP

DIRETO RIA Av. Pádua Dias, 11 – Cep 13418-900 – Piracicaba, SP – Brasil Fone (19) 3429 4110 – Fax (19) 3422 1733 http://www.esalq.usp.br

Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of University of São Paulo's ESALQ (Luiz de Queiroz College of Agriculture) as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that the given information in this proposal concerning the University of São Paulo is to the best of my knowledge, true and complete. In my position, as Dean of University of São Paulo's ESALQ, I delegate Professor Luiz Carlos Estraviz Rodriguez as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Prof. *Durval Dourado Neto* Dean Luiz de Queiroz College of Agriculture University of São Paulo 01/31/2020



Santiago, Chile, January 21th 2020

Professor José G. Borges Technical University of Lisbon (Portugal) SUBJECT: Erasmus Mundus Master Programme MEDfOR

ISCI is a scientific research center created in 2008. It is partially funded by the Ministry for Science, Technology, Knowledge and Innovation and is comprised of fifty-one researchers from different universities and sixteen administrative staff members.

The main activities of the center are scientific research, graduate education, capacity building of young researchers, international workshops and research networks, innovative applied projects with the public and private sectors, and outreach activities for the general public, school students and teachers.

ISCI's mission is to cover the continuum from methodological research in disciplines such as Optimization, Operations Research, Data Science, Statistics, Economics, and Decision Sciences to impact areas that include Natural Resources, Energy Markets, Healthcare, Cities, Industry, and Public Policies, developing projects of high impact.

We are convinced our Institute can conduct a positive interaction with MEDFOR, participating in joint research, exchanges of students and academics, and organizing joint research meetings.

We look forward to this collaboration.

Sincerely,

Leonardo J. Basso Director Instituto Sistemas Complejos de Ingeniería - ISCI



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17 January 2020

To Prof. Jose Borges University of Lisbon

MSc Erasmus Mundus MEDFOR

Dr. Brand Wessels, Departmental Chair of the Department of Forest and Wood Science of Stellenbosch University signs this letter of intent in order to collaborate with MEDFOR as an Associated Partner.

The Department of Forest and Wood Science is perceived as the leading forestry institution in forestry education and research in Africa. It is situated at Stellenbosch University, which ranks amongst the best ranked African Universities. The University with 30 000 students is a research driven university with a strong teaching component. It is the only tertiary institution in South Africa that offers a full forestry program from the BSc up to the PhD level. Through its pivotal role the Department has a deep outreach into Africa, with long established collaborations in many African countries. The Department is also involved in several COST actions and has long standing research partnerships with several European Universities.

The Department of Forest and Wood Science is situated in the Western Cape, which is the only Mediterranean region on the African continent south of the Sahara and that shares not only climatic but also several forestry specific issues with the European Mediterranean countries. To name some fire vulnerability and management of forests, drought stress, rural interaction of agriculture and forestry, plantation forestry and sustainable land-use concepts are common interests of research.

Research wise the full forest-wood value chain is covered by the Department with climate change, precision forestry, sustainable land-use management, bio-energy and wood quality along the value chain as overarching research focus areas.

A close interaction with the MEDFOR partners would strengthen both sides and would therefore be very much in the interest of our Department. That's why we are very much looking forward to this collaboration.

Yours truly,

Dr. Brand Wessels Head of Department: Forest and Wood Science



Fakulteit Agriwetenskappe

Faculty of AgriSciences

Departement Bos -en Houtkunde • Department of Forest and Wood Science



College of Agricultural Sciences Ecosystem Science and Management http://rootecology.psu.edu/ 201 Forest Resources Building University Park, PA 16802-3604 814-863-3371 Fax: 814-865-3724 Email: dme9@psu.edu

27 January 2020

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter I confirm the participation of The Pennsylvania State University as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that the given information in this proposal concerning the Pennsylvania State University is to the best of my knowledge, true and complete. In my position of Interim Head, I delegate Dr. Marc McDill as the contact person of this Project.

Sincerely,

Dr. David Eissenstat Interim Head and Professor

January 31, 2020

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter I confirm the participation of the University of Washington's School of Environmental & Forest Sciences as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration, I certify that, according Dr. Sándor F. Tóth, the given information in this proposal concerning the University of Washington is true and complete to the best of his knowledge. In my position of Director, I designate Dr. Tóth as the contact person of this Project.

Sincerely,

Daniel G Brown, PhD Corkery Family Director's Endowed Chair and Professor

1220 SW 3rd Ave, Suite 1400 P.O. Box 3890 Portland, OR 97204-3890 503-808-2100 Fax: 503-808-2130

File Code: 4000

Date: JAN 31 2020

Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of USDA Forest Service, PNW Research Station as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the USDA Forest Service, PNW Research Station is to the best of my knowledge, true and complete. In my position of Acting Station Director for PNW Research Station I delegate Dr. Keith Reynolds as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Sincerely,

at D Ander

PAUL D. ANDERSON Acting Station Director





College of Engineering

School of Forestry Tel: +64 3 369 3500, Fax: +64 3 364 2124 www.forestry.ac.nz



Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of New Zealand School of Forestry, University of Canterbury as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the New Zealand School of Forestry, University of Canterbury is to the best of my knowledge, true and complete. In my position of Head of School I will be the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Professor Bruce Manley Head of School New Zealand School of Forestry University of Canterbury Christchurch New Zealand

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of the University of New Brunswick as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the University of New Brunswick is to the best of my knowledge, true and complete. In my position as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project.

Brigitte Leblon, Ph. D.

Fall Ville J. FEB 5 2010

Black Mountain Laboratories, Clunies Ross Street, Canberra ACT 2601 GPO Box 1700, Canberra ACT 2601, Australia **T** +61 2 6246 4001 • **ABN** 41 687 119 230

29 January 2020

Endorsement Letter

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of CSIRO Land and Water Australia as an Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the CSIRO Land and Water Australia is to the best of my knowledge, true and complete. In my position of Group Leader – Basin Management Outcomes I delegate Dr Auro Almeida as the contact person of this Project. I support ongoing engagement between the School of Agriculture - University of Lisbon and Dr Almeida to investigate and determine opportunities for collaboration on this project.

Yours sincerely

Neil Lazarow (<u>Neil.Lazarow@csiro.au</u>) Group Leader, CSIRO Land and Water +61 2 6246 4138

Objective: Endorsement of the **EMJMD** project proposal of a Master Course in Mediterranean Forestry and Natural Resources Management (MEDfOR)

By this letter we confirm the participation of Faculty of Forestry, Bursa Technical University as Associated Partner in the Erasmus Mundus Master project proposal for the international Master of Science Programme "Mediterranean Forestry and Natural Resources Management".

The project proposal is coordinated by the University of Lisbon, Portugal - School of Agriculture, and includes as partners the following universities: University of Lleida, Spain, University of Valladolid, Spain, Karadeniz Technical University, Turkey, University of Tuscia, Italy, University of Padova, Italy and Portuguese Catholic University, Portugal.

By signing this declaration I certify that the given information in this proposal concerning the Faculty of Forestry, Bursa Technical University is to the best of my knowledge, true and complete. In my position of Vice Rector I delegate Prof. Dr. Emin UĞURLU as the contact person of this Project. I authorize and empower the School of Agriculture - University of Lisbon to take all necessary actions to negotiate and to implement the project. 07th February, 2020

Prof. Dr. Ramazan KUR Vice Rector