Curriculum-Vitae

André TORRE, born 1st June 1957 in Algiers (Algeria) Three children (1986, 1989, 1999), four grandchildren

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Orcid: 0000-0001-5644-7520 H index: 57 (Google scholar), 22 (Scopus) Ranked #4 Rural Economy and #29 Rural Area, worldwide (ScholarGPS)

Fellow of the Regional Science Association International Member of Academia Europaea, the Academy of Europe Member of the French Academy of Agriculture

1) Carrier, Diplomas and Awards

1.1. Carrier

Research Professor, distinguished, Paris-Saclay University, Economics and management School, INRAE ACT division, UMR SAD-APT, AgroParistech (Febr. 2023 - onward) <u>https://sadapt.versailles-saclay.hub.inrae.fr/</u>

- o Located south of Paris, Paris-Saclay University is the first European university (13th) in the world. It is a leading scientific cluster at the service of research, training, student success and innovation, with the ambition of contributing to the development of a fairer and more liveable society. With 50,000 students and 8,100 researchers and teacher-researchers, it represents 13% of French research, with 220 laboratories and 500 experimental platforms.
- o INRAE is France's National Research Institute for Agriculture, Food and Environment. Created on 2020, It was formed by the merger of INRA, the National Institute for Agricultural Research, and IRSTEA, the National Research Institute of Science and Technology for the Environment and Agriculture. It is the 1st research organization specializing in agriculture, food and the environment in the world. It is ranked among the top 7 global institutions for 5 Sustainable Development Goals (SDGs, United Nations 2030 Agenda).

Research Professor, 1st class, Paris-Saclay University, INRA SAD division, UMR SAD-APT, AgroParistech (Febr. 2008 – Jan. 2023)

o INRA (National institute for agronomic research) was the first agronomic research institute in Europe, second in agricultural sciences in the world, leads finalized researches on the economic, social and environmental plans, at the service of society: healthy and quality diet, sustainable farming, protected and valued environment, climate change, human nutrition, competition between food and nonfood cultures, depletion of fossil resources, balances in the management of territories.

Research Professor, 2nd class, Paris-Saclay University, INRA SAD division, UMR SAD-APT, AgroParistech (Sept. 1997 - Febr. 2008) and LRDE Corte (Oct. 1994 - Sept. 1997)

External collaborator to DATAR (2009 – 2011) http://www.datar.gouv.fr/qui-sommes-nous

• DATAR (inter-ministerial Delegation in Town and country planning and in Regional Attractiveness, becoming today General Secretary in the Equality of Territories) is in charge of the preparation and of the launch and coordination of town and country planning policies led by the French State.

Researcher at CNRS, 1st and 2nd Class (LATAPSES, Sophia-Antipolis) (Oct. 1987 - Oct. 1994) <u>http://www.cnrs.fr/</u>

Contract researcher at CNRS (National Center for Scientific Research) (LATAPSES, Sophia-Antipolis) (Oct. 1986 - Oct. 1987)

Assistant Professor at University Nice Sophia-Antipolis (Oct. 1985 - Oct. 1986) http://unice.fr/

Lecturer at University Nice Sophia-Antipolis (Oct. 1982 - Oct. 1985)



1.2. Diplomas

Habilitation à Diriger les Travaux de Recherches (HDR), September 1988, University Nice Sophia Antipolis

o Summa cum laude distinction

Doctorat de Sciences Economiques, June 1985, University Nice Sophia Antipolis

o Summa cum laude distinction, with Congratulations of the Jury. Grants for publication

1.3. Awards and distinctions

- o *Hirotada Kohno Award*, 2024: <u>https://www.regionalscience.org/index.php/awards/hirotada-kohno-award.html</u>
- o 5th International Award on Local/Territorial Development (2024): <u>https://ersa.org/2024/06/06/2023-international-award-on-local-territorial-development/</u>
- Recognized *Top Scholar* by Scholar GPS (0,5% of the most cited researchers in the world) Lifetime (2024): https://scholargps.com/scholars/70299956449307/andre-torre
- o Elected *RSAI Fellow* (Regional Science Association International) (2023): <u>https://www.regionalscience.org/index.php/awards/rsai-fellows.html</u>
- o Elected *Member of the Academia Europaea*, the Academy of Europe (2017) <u>https://www.ae-info.org/</u>
- o Elected Member of the French Academy of Agriculture (2016) <u>https://www.academie-agriculture.fr/</u>
- Winner RSPP Annual Paper Award For the Best Paper in Regional Science Policy and Practice published in 2019 <u>https://www.regionalscience.org/index.php/news/awards-prizes/item/2680-winner-2021-rspp-annual-paper-award-for-the-best-paper-in-regional-science-policy-and-practice-published-in-2019.html
 </u>
- Winner of the *French National Contest in Economics and Management* (best national young researcher CNRS) (1987): <u>http://www.cnrs.fr/</u>
- o Industrial Economics Award (Awarded to best French thesis in Industrial Economics) (1985)
- o Award of the City of Nice (Awarded to the best thesis of the University of Nice, all scientific disciplines) (1985)

2) Positions in scientific institutions

International

President of the European Regional Science Association (ERSA) (2019 - 2023) http://www.ersa.org/

o With more than 2,000 members from the 20 national sections, ERSA is the largest association of Regional Sciences in the world. It organizes a large-scale annual Congress, summer and winter schools, and various scientific and public policy events. It also publishes journals and books, and contributes to the dissemination of knowledge through the publication of its scientific journals, as well as by the organization of dissemination events with national public decision-makers or from various European countries.

Vice President of the *European Regional Science Association* (ERSA) (2013 - 2018) <u>http://www.ersa.org/</u>

Président of *COFECUB* (Comité Français d'Évaluation de la Coopération Universitaire et Scientifique avec le Brésil) (2020 - onward) <u>https://www.campusfrance.org/fr/cofecub</u>

o This public body, which depends on the French Ministry of Higher Education and Research and the Ministry of Foreign Affairs, evaluates and manages research and training cooperation programs between France and Brazil, in collaboration with two Brazilian institutions: CAPES (the National Research Agency of Brazil) and the University of São Paulo. Its main objective is to select and fund high-level research between the two countries, and in particular to favor travels and stays.

President of the INRAE Centre of Corsica (2019 - onward), https://www.inrae.fr/centres/corse

o INRAE (France's National Research Institute for Agriculture, Food and Environment) is the second institute worldwide on these topics, with more than 11,000 employees. The Centre of Corsica plays a major role in the local context where it represents an asset considered and respected by both the public authorities and local actors for its various contributions to science and development. The researchers are expected to focus on the production of scientific knowledge internationally but also on scientific production used for local

development processes. The focus is on innovations in the fields of citrus fruits, cheeses, pork charcuterie, food autonomy and the development of rural areas.

Member of the *Academia Europaea, the Academy of Europe* <u>http://www.ae-info.org/</u>

• The object of Academia Europaea is the advancement and propagation of excellence in scholarship in the humanities, law, the economic, social, and political sciences, mathematics, medicine, and all branches of natural and technological sciences anywhere in the world for the public benefit and for the advancement of the education of the public of all ages in the aforesaid subjects in Europe

Member of the Board of *Regional Science Association International* (RSAI) (2014 - 2023) http://www.regionalscience.org/.

 RSAI is the international umbrella organization which overhangs the big supra national Associations in Regional Science (ERSA for Europe, NARSC for North America, PRSCO for Pacific, LACRSA for Latin America and Caribbean). It manages the balance of research between continents and publishes two scientific journals.

President of the *French speaking section of ERSA* (ASRDLF: Association de Science Régionale de Langue Française) (2008 - 2011) http://www.asrdlf.org/

o French-speaking Branch of ERSA and RSAI, the ASRDLF groups the French, from Quebec, Belgian and Swiss researchers in Regional Science. It organizes a large Congresses and various seminaries or Schools for students and attributes the Aydalot award to the best French-speaking thesis in Regional Science

France

Vice-President of the Scientific Council of the FMSH (Fédération Maison Sciences de l'Homme) (2024 - onward) <u>https://www.fmsh.fr/conseil-scientifique</u>

o Created in 1963 by Fernand Braudel, the Fédération Maison des Sciences de l'Homme promotes research in human and social sciences to deepen the understanding of past, present and future worlds, and to respond to the common challenges of humanity. The FMSH supports innovative research in the human and Social Sciences, and disseminates knowledge to as many people as possible. The Scientific Council is the reference body for evaluating the research produced and the projects submitted.

Vice-President of the *Société Française d'Economie Rurale (French Scientific Society of Rural Economy)* (*SFER*) (2010 - 2015) http://www.sfer.asso.fr/

• The SFER (French Society of Rural Economics) is a scientific association, which aims at favoring the exchanges between scientists of diverse disciplines of the human and social sciences being interested in the questions relative to agriculture, food, environment, territories and rural areas.

Member of the *Académie d'Agriculture de France* (*French Academy of Agriculture*) <u>https://www.academie-agriculture.fr/</u>

• The Academy of Agriculture of France contributes to the evolution of the agriculture and the rural world, in the scientific, technical, economic, legal, social and cultural domains. It studies the questions of production, transformation, marketing, consumption and use of agricultural products, and the management of natural resources, in connection with rural planning, activities of the rural population and their relations with the urban world.

Founding member of the Group *Dynamiques de Proximité (Proximity Dynamics)* (1991 - onward): http://coll-proximites.sciencesconf.org/ pour les 8^{èmes} Journées de la Proximité

• The group Dynamics of Proximity, founded in 1995, gathers the French-speaking authors who work on the questions of proximity, essentially economists, as well as geographers, planners and sociologists. It regularly organizes the Congress on Proximity.

3) Research organization

3.1. Research topics (Google scholar H index: 57; i10 index: 193) (Scopus H index: 22) http://www.harzing.com/pop.htm

My research was for a long time at the cross roads of spatial and industrial economics; It has in recent years become more multi-disciplinary and increasingly focused on questions related to territorial development processes and land use planning

Nowadays, the main topic of my research focuses on the analysis of proximity relations and on their importance in processes of territorial development. It centers on three main areas: local interactions between innovative firms and organizations; land use, urban-rural and political conflicts; local dimensions of circular economy.

3.2. Head of large Research Programs

National Head of PSDR Programs (Sept. 2008 - Dec. 2020) www.psdr.fr

o PSDR (For and About Regional Development) was a big French national program of participative and multidisciplinary research, piloted by research bodies (INRAE, Irstea, various Universities and Grandes Écoles). It contributed to regional and territorial development via research and development operations carried out in partnership with local actors. We launched research projects, financed and piloted in partnership with the Regional Councils of 10 Big Regions. The projects included five major topics: territorial attractiveness and innovation, support of the agro-ecological transition, territorial food Systems, land use planning and rural-urban link, circular Economy and resilience of the forest sector.

Head of Champ Thématique 4 SAD division of INRA (2005 - 2009)

• CT 4, « Dynamics and territorial governance", grouped 13 research teams, for a total of hundred researchers and research engineers. He articulated around an inter-teams Program (GOTO, Territorial governance) and of 3 networks around the questions of territorial innovations, management of water resource and land use planning

3.3. Direction and management of research teams

Head of the *Maison des Sciences de l'Homme (MSH) Paris Saclay* (2018 - 2020) <u>https://www.universite-</u>paris-saclay.fr/fr/recherche/projet/maison-des-sciences-de-lhomme-paris-saclay

o Created by the CNRS in 2015, the MSH Paris-Saclay aims to develop interdisciplinarity between the humanities and social sciences but also with the other sciences within the scope of Paris-Saclay, by promoting their interactions by launching research projects, seminars and dedicated conferences. Supported and funded by the CNRS and the University of Paris-Saclay (of which ENS Paris-Saclay and the Universities of Paris Sud and Versailles-Saint-Quentin-en-Yvelines are part), it benefits from an exceptional scientific environment and embodies the mission advocated by the ATHENA Alliance: to federate the strengths of the site's humanities and social sciences by leading a scientific network of 1,200 researchers interested in interdisciplinary issues, spread over 37 SHS research units and about fifteen other laboratories.

Head of *Proximités* team (40 members) (2006 - 2015) <u>http://www6.versailles-</u> grignon.inra.fr/sadapt/Equipe-Proximites

o The Proximity team (of the UMR SAD-APT) consists of researchers of various disciplines (sociology, economy, geography, planning, law, philosophy ...). This group works on governance processes as well as the various proximities which structure the production and the management of the properties and the land use, in particular in urban regions.

Deputy Head of *UMR SAD-APT* (INRA – AgroParisTech) (2005 - 2015) (100 members) <u>http://www6.versailles-grignon.inra.fr/sadapt</u>

 UMR 1048 SAD-APT gathers researchers of INRA (divisions SAD (Social sciences) and SAE2 (Economy) and teachers of AgroParistech (divisions SESG (Economic, social sciences and Management), SIAFEE (Sciences and Agronomic Engineering) and SVS (Life and Health Sciences)). The Unit is based on the Agroparistech sites of Paris and Grignon, as well as on INRA's site of Ivry.

Deputy Head of UR PSDR Grenoble (6 members) (2007-2008)

3.4. Direction of research projects

International

IN SITU (*Place-based innovation of cultural and creative industries in non-urban areas*), (2022 – 2027), Horizon Europe project, European Union (managing WP5) (3 M €) <u>https://insituculture.eu/</u>

 IN SITU seeks to provide in-depth knowledge on the effects of connections, innovative strategies of Cultural and Creative Industries practitioners, as well as their needs in non-urban areas, complementing them with policy proposals. Component 5 consists of an evaluation of current innovation policies and recommendations in terms of support for public policies.

DESIRA (*Digitisation; Economic and Social Impacts in Rural Areas*), (2020 – 2023), Horizon 2020 project, European Union (managing WP4) (3M€) <u>https://desira2020.agr.unipi.it/</u>

The project aimed to improve the capacity of European societies and national and territorial political organisations to respond to the challenges of the development of digitalization techniques and methods in agriculture, forestry and rural areas. It was based on work carried out in more than 15 European countries. Work package 5 consists of an evaluation of current policies and proposals and recommendations in terms of support for public policies.

TASTE (*Towards A SmarT rural Europe*), ERA-NET Ruragri, FP 7, European Union (2013 - 2016) (Main direction) http://taste-smarteurope.eu/ (1.5 M€)

o The research project TASTE had for objective to highlight paths of developments for rural and peri-urban areas in Europe, given the production constraints and the land use occupations. It involves a dozen of French, Swedish, Austrian, Dutch and Italian research teams

ECOS Sud - CONICYT (Cooperation program with Chile) (Main direction) *Etude comparative des processus de gouvernance territoriale à travers l'analyse des conflits d'usage dans les régions métropolitaines de Santiago et Paris* (2016 - 2019) (financing travels, meetings and internships) <u>http://www.conicyt.cl/pci/2014/04/22/programa-de-cooperacion-cientifica-ecosconicyt-</u>concurso-de-proyectos-de-intercambio-convocatoria-2014/

• The project dealt with the questions of territorial governance of peri-urban areas from a comparison of the metropolitan regions of Paris and Santiago, with a focus on the land dimensions and the place of the agriculture. He involves various French and Chilean teams.

IKINET (*International Knowledge and Innovation Networks for European Integration, Cohesion and Enlargement*) (managing WP 3); 6th PCRD of European Union (2004 -2007) (800 K€)

o IKINET aimed at analyzing knowledge in high and medium technology clusters of various European countries, and quite particularly in that of biotech firms in Ile-de-France for what concerned my team (8 Welsh, Italian, Austrian, German, Spanish and French teams).

France

Les conflits d'usage du sol, révélateurs des mutations des espaces franciliens, DIM R2DS (Réseau de recherche sur le Développement Soutenable de la Région IDF) (2008 – 2011) (300 K \in) (Main direction)

o This research project allowed to know and to understand the land use conflicts in the IDF Region, with the aim of judging impacts of the changes and the innovations which affect this territory (4 teams of Ile-de-France

COVER (*Conflits d'usage et de Voisinage dans les Espaces Ruraux et périurbains*), Programme ADD de l'ANR (2006 - 2009) (800 K€) (Main direction)

 COVER allowed to test the link between the long-term conflicts (spotted and analyzed in ten zones of the French territory, by eleven research teams) and the changes of the modes of sustainable development and territorial governance (11 teams).

ANDYCOTE (*Analyse des Dynamiques Conflictuelles dans les Territoires français*), Appels Blancs ANR (2005 – 2008) (600 K€) (Main direction)

• ANDYCOTE allowed to identify land use and space conflicts in 11 territories of metropolitan France, and to think about their modalities of piloting and governance (8 teams

La Gouvernance en Question, *Modalités d'émergence et procédures de résolution des conflits d'usage*, Appel d'Offres CNRS, Territoires, Environnement et Nouveaux Modes de Gestion (2002 – 2005) (400 $K \in$) (Main direction)

• This project aimed at analyzing the conflicting relations and their governance modes on three big study zones of the CNRS (Bassin de la Seine, Bassin de la Loire and Bassin du Rhône), and to grind the method previously elaborated (6 teams)

Analyse des modalités de résolution des tensions liées aux différents usages des espaces ruraux, programme DADP Rhône-Alpes II (2001 – 2004) (250 K€) (Main direction)

• This project allowed to identify land use and neighborhood tensions and conflicts on three Rhône-Alpes territories, representative of the rural and peri-urban areas, and to develop the method of analysis of land use and neighborhood conflicts (6 teams).

4) Management of editorial activities

4.1. Scientific Journals

Managing editor of *Revue d'Economie Régionale et Urbaine - Journal of Regional and Urban Economics* (2011 - onward) <u>http://www.reru.fr/index.php?lg=EN</u>

Scientific journal of the French Speaking Section of ERSA (ASRDLF), RERU is the first French-speaking review in the field of Regional Science. It aims to favor the production, the development and the knowledge exchanges around urban and regional questions, as well as theories, methods and models of spatial economy. My role consists in deciding on the editorial line of the journal, in deciding the choice of special issues and in distributing papers to the associated editors whom I beforehand recruited.

Managing editor of *Géographie, Economie, Société* (AERES Economie et Gestion C, et Géographie, Aménagement, Urbanisme; CNRS Economie et Gestion 4) (2009 - onward) <u>http://ges.revuesonline.com/accueil.jsp</u>

o GES is a multidisciplinary journal, which wishes to make an original contribution in the field of spatial economics and town and country planning, and to contribute to the progress of social sciences by a strong opening in the various points of view and the currents of research in regional science. I manage the editorial line of the review and take care of the distribution of papers to the referees.

Associated editor of Regional Studies) (2006 - 2011)

http://www.tandfonline.com/loi/cres20#.VCR8tneNGM0

 Regional Studies is one of the most highly-rated journals in the field of Regional Science. My work of associated editor consisted in assigning papers to anonymous referees, in verifying their follow-up and in insuring the edition of the papers, as well as to participate in the editorial orientations of the review and in the choice of special issues.

Member of the scientific board of Journals

o Asian Journal of Regional Science; Economie Rurale ; Eastern Journal of European Studies ; EyesReg ; Géographie, Economie, Société ; Geography Journal ; Journal for Spatial and Organizational Dynamics ; Letters in Spatial and Resource Sciences ; Open Environmental Journal ; Revue d'Economie Régionale et Urbaine ; REGION ; Regional Science Policy and Practice; Spatial Economics ; Studia Regionalia ; Ter es tarsadalom Space and Society ; Territoires du Futur ; Urban Planning.

Referee for Scientific Journals

o Economic Geography, Journal of Economic Geography, Habitat International, Environment and Planning, Papers in Regional Science, Economie Appliquée ; Economie Rurale ; Economie et Statistiques ; European Planning Studies ; Géographie, Economie, Société ; Industrial and Corporate Change ; Journal of Evolutionary Economics ; Journal of Economic geography; Land Use Policy ; Management International ; Natures, Sciences, Société ; RAEStud ; Regional Studies ; Research Policy ; Revue Economique ; Revue d'Economie Industrielle ; Revue d'Economie Politique ; Revue d'Economie Rurale ; Revue d'Economie Régionale et Urbaine ; Revue Internationale des P.M.E. ; Urban Studies ; Vertigo.

5) Management of scientific events

5.1. Congress organization / main organizer

Territorial Futures – Visions and scenarios for a resilient Europe, 60th ERSA Congress, Online, August 2021, <u>https://ersa.eventsair.com/60th-ersa-congress-bolzano-italy/</u>

0 The 60th Annual ERSA Congress has been held in an online format. Under the umbrella topic "Territorial Futures – Visions and Scenarios for a resilient Europe", it aimed at providing a quick and updated overview of the main territorial developments and their current/potential implications on the domains of Regional Science. During four days, more than 800 attendants have presented their research in parallel sessions. They also had the opportunity to attend to 6 prestigious Keynote lectures and 2 round tables (led by the EU DG Reggio and OECD).

Transitions pour le développement des territoires, Connaissances et pratiques innovantes pour des modèles agricoles et alimentaires résilients, Symposium final PSDR4, INRAE, Online, October 2020, https://psdr.fr/PSDR.php?categ=197&lg=FR

o This Congress was supposed to be held in Nantes but finally took place online. The first two days were devoted to the presentation of research from PSDR4 projects, with 3 Conferences, including a general review and assessment of the program, and 113 papers held during 37 parallel workshops. The third day, organized in partnership and co-financed by the French Rural Network, was open to presentations by researchers and PSDR4 partners, around the results and partnership valorizations, presented during several parallel workshops.

Colloque Circuits Courts de Proximités, SFER – AgroParistech, June 2013

• The goal of the Congress was to review and assess about the scientific dimensions of the questions of short value-added chains. It gathered 170 participants coming essentially from the academic world, but also the professional and development spheres.

Les chemins du développement territorial, Symposium final INRA – PSDR3, Clermont-Ferrand, June 2012

o This Congress concluded the PSDR 3 program. It allowed to present communications illustrating the results of the projects and to provide a general overview of the understanding of regional and territorial development knowledge. 145 communications, distributed within 50 thematic workshops, were presented during three scientific days gathering 400 participants, followed on a day of presentation of research works in partnership, organized in partnership with the French Rural Network

Local Governance and Sustainable Development, 47th ERSA Congress, ESSEC, Paris, August 2007

O I organized and chaired the 47th Congress of ERSA and ASRDLF, in the premises of the ESSEC Management School. This Congress gathered 800 participants, coming from 35 Countries, in 200 parallel sessions. The inaugural lesson was pronounced by Jacques Thisse (Univ. Louvain la Neuve) on the recent advances in of understanding of the spatial dimensions. The plenary sessions were dedicated to the conferences of Professors Saskia Sassen (Univ. Columbia of New York) and Peter Nijkamp (Free University Amsterdam).

Third Congress on Proximity, Université Paris Sud Orsay, Paris, June 2001

o This Congress, organized for the Group Dynamiques de Proximité, aimed at an assessment on the advances of scientific researches about proximity relations. It attracted 400 participants, from twenty countries, around the presentation of more than 200 papers.

5.2. Organization of Seminars

Regional Policy and Territorial Governance for the Circular Economy, Workshop EM Normandie, Paris, October 2024 <u>https://ist.blogs.inrae.fr/sae2cfp/2024/05/22/workshop-on-integrating-thecircular-economy-into-urban-and-regional-development-policies-strategies-and-territorialgovernance/</u>

o Transitioning to a circular economy emerges as a critical imperative, not merely as an alternative approach, but as a foundational element for sustainable development. The workshop (and the associated special issue) aimed to make a substantial contribution to the study of urban and regional development in Europe by proposing new perspectives into the discourse on integrating circular economic principles within urban and regional planning and policy frameworks.

Séminaire Conflits et Territoires, AgroParistech, (every last Tuesday) <u>http://www6.versailles-</u>grignon.inra.fr/sadapt/Equipe-Proximites/Seminaire-Conflits-et-territoires

o This monthly Seminar is held at AgroParistech for 13 years. Its objective is to give to the researchers of any disciplines working on the question of spatial conflicts, and particularly on their role in the construction and the governance of territories, the opportunity to present their researches to a public of researchers, teachers, stakeholders and decision-makers.

Final Public Seminar of the DESIRA project (H2020) : **Mettre le numérique au service du monde agricole et des territoires ruraux. Repenser les politiques numériques en France**, May 2023, online https://www.hdigitag.fr/agenda/desira-france

 The objective of the Seminar was to present to a wide audience of decision-makers, entrepreneurs and cooperative owners the results of the research undertaken in the framework of the European DESIRA project (Horizon 2020). In particular, the aim was to present measures that could improve the capacity of society and public policies to respond to the challenges of digitalisation in rural areas, agriculture and forestry.

Future paths for a smart rural Europe? Final workshop TASTE, Paris, September 2017 https://workshop.inra.fr/taste-finalevent

o The workshop was dedicated to the presentation of the main results of the TASTE project, at the end of 4 working years dedicated to the analysis of the implementation of smart specialization strategies in European territories. Presentations and round tables articulated around the questions of smart development regarding land use, farming and business dynamics, after an introductory conference of Dominique Foray (Federal Polytechnique School of Lausanne).

Do Rural Regions count? Workshop ERSA, Paris, November 2012

o This workshop gathered various academic, professional and institutional European experts (OECD, EU, DATAR, Ministries ...) on the question of the future of rural areas. It allowed to make sensitive the professionals and institutional specialists to the question of rural development, around conferences given at by scientific experts, planners and decision-makers specialized at the European level.

Proximity and Regional Development, Workshop RSAI, Paris, May 2011

o This seminar gathered during three days several major international specialists of regional development around the questions of proximity. The goal was to make a review of this question, from people who are not working in the core of the proximity approach, in order to bring a general assessment about the contributions and the limits of the proximity analysis. I edited a collective book on Springer based on these contributions.

6) Activities in Education and Training

6.1 Responsibility within a university pole

Member of the board and vice-President of the MSH (Maison des Sciences de l'Homme) Paris Saclay <u>https://www.universite-paris-saclay.fr/fr/recherche/projet/maison-des-sciences-de-</u>lhomme-paris-saclay

o Created by the CNRS on January 1st, 2015, the MSH Paris Saclay has for main goal to accompany the structuring of the research in human and social sciences on the perimeter of the University and the Grandes Ecoles of Paris-Saclay. It has for objective to impulse interdisciplinary dynamics, to encourage interinstitutional cooperation, to propose an international dimension, and to take advantage of the territorial setting-up, to build a unique scientific identity. In this context, I am responsible for the founding axis "Territory, environment, energy, food", which involves in particular teams of INRA, Agroparistech, CEA and the University Paris Sud.

Member of the board of the Human and Social Sciences division of Paris Saclay University http://www.campus-paris-saclay.fr/

O The University of Paris Saclay, created in January, 2015, is based on the grouping of three Universities (Paris XI Orsay, Versailles Saint Quentin and Evry) and of several Grande Écoles (Cachan ENS, Polytechnic, HEC, AgroParistech, ENSAE ...). It is the biggest French University, in terms of numbers of professors (teaching and research) as well as students. I have been one of the members of the bureau of the HSS division (7 people), which produced a first report and balance sheet of labs and researches, and sets up the future programming of the research operations and their links with education. Today, the department SHS contains more than 1,200 researchers, teachers-researchers and engineers, gathered within 38 laboratories.

6.2. Academic and teaching functions

Chair of the foresight analysis Committee (CAP) Territoires of AgroParisTech (2022 - onward)

O At the request of the school of engineers AgroParisTech, I chair the "Territories" Prospective Analysis Committee. The objective of this committee is to identify the evolution of jobs related to territorial development, as well as the needs in terms of place-based skills, in order to strengthen the training provided by the AgroParisTech curriculum. For advanced students The summary report entitled "Training future managers of territorial transitions", which I prefaced, proposes in particular a job description for "territorial development project manager", which will lead to a new study and training course within the School.

Master direction

Master's Degree Supervision *Décentralisation et Economie des Territoires* Université de Paris Sud (2006 – 2011)

I created and managed this Master's degree, with the objective to train professionals capable of working in public and semi-public bodies (local and territorial authorities, State decentralized services, local management Agencies, consular Chambers...) which look for capacities of expertise in regional development and territorial governance, as well as in the local associations. It trained numerous students in these jobs (local administrations, Associations of local authorities, local Labor unions, local Project managers of development, in Charge of analysis and development, development Agents...). The Master's degree also aimed, by the continuing education, at completing or at updating the knowledge of local civil servants or corporate services, as well as private professionals and developers wishing to work with partners from territories (private - public partnerships). I had to stop this function, which was not compatible anymore with my responsibilities in my Institute, in particular from the moment I became PSDR national head.

Responsibilities in doctoral schools

Supervision of doctoral students in doctoral schools

In connection with my teaching activity, I am responsible for supervision of students within the doctoral schools ABIES (AgroParisTech), Economics and Management of the Information (University Paris South XI), Industry and Spatial Organization (University of Aix-Marseille III), as well as to the École des Hautes Études en Sciences Sociales (EHESS) of Paris.

6.3. Organization of teaching modules

Organization of the Territorial Development module, DEBATs Master's degree, AgroParistech and Museum of Natural History, UNESCO Chair <u>http://www.chaire-unesco-dait.org/master-debats/</u> (2015 -)

• I am responsible, in the EDTS (Environment: Dynamics of Territories and Societies) speciality (equivalent to the M2 of engineering training), for the coordination of a 5-day module, involving 10 teachers for 30h00 of classes.

Organization of the module *Conflicts, controversies and modalities of expression of populations in territories,* DA SPES, AgroParistech (2013 -)

• I am responsible, in the Field of Deepening (DA) SPES (Political Science, Ecology and Strategy) (equivalent to the M2 of the engineering training), for the coordination of a 5-day module, involving 7 teachers for 30h00 of classes.

Organization of the module *Conflits d'usage et modalités de gouvernance des territoires,* Spé 2, Bordeaux Sciences Agro <u>http://www.agro-bordeaux.fr/</u> (2009 -)

• I am in charge of this 30h00 module of courses (Field of specialization, equivalent to M1 of engineering training), involving 5 speakers from INRA and AgroParisTech.

6.4. Organization of Summer Schools

Summer School PSDR 4, 15 – 18 November 2016, Aspet and Toulouse, France http://www.psdr.fr/PSDR.php?categ=112&lg=FR

o This Summer School had for main objective to gather the PSDR community in general and beyond (the PSDR4 project leaders, the actors and the partners of PSDR) to favor the inter-knowledge between the participants of the 33 projects and stimulate the exchanges on the questions of regional and territorial development. It articulated around one day with the research partners, followed by two and a half days with the researchers around presentations, conferences and Round Tables.

Summer School PSDR 3, 25 - 28 May 2010, Carcans, France

o The Summer School had for function to introduce advanced students to the methods of the research in partnership on the questions of regional and territorial development, as well as on the collaborations with the private and public partners. The lectures alternated with the workshops, to favor the transfer of knowledge and the training of students in the methods and the techniques of the research in regional sciences

European Summer School on Industrial Dynamics (ESSID), Cargèse, France (1989 - 1997)

 I organized, during several years, this summer School of Industrial Economy, recognized by the Program TSER of the U.E. for the training of European students, selected from their admission files. It had for objective to give, at a very high level, an overall view of the state of the knowledge in the field of Industrial Dynamics, by involving the best international specialists in the teaching.

6.5. Doctoral theses management, postdocs and Masters Degrees

Doctoral directions

I supervised seventeen doctoral theses, at the Universities of Corsica, Paris Dauphine, Paris Sud, Toulon, Troyes, Paris Saclay and AgroParistech. They all received a Summa cum laude distinction, with Congratulations of the Jury when they exist

- o Brenno Fonseca, 2024, *Gouvernance des terres agricoles et analyse des conflits d'usage des sols. Les cas de l'agglomération de São Paulo et de la région Île-de-France.* Thèse de Doctorat en Economie, Université Paris-Saclay, Ecole ABIES, AgroParistech, (No more mention).
- Amadou Niang, 2021, L'économie circulaire, une innovation au service du développement territorial ? Doctoral Thesis in Economics, Université Paris-Saclay, (No more mention) (Now assistant professor at Technological University of Compiègne)
- o Mäel Jambou, 2019, L'émergence de relations interentreprises dans les démarches d'écologie industrielle et territoriale, Université Technologique de Troyes, 2019 (No more mention) (Now private entrepreneur of a Start-Up).
- Muazzam Sabir, 2018, Infrastructural Projects, Land Use Conflicts and Socioeconomic Impact Nexus: A case study of Diamer Bhasha Dam Project, Pakistan), AgroParisTech, Université Paris-Saclay (No more mention) (Now assistant professor at University Tandjoam, Pakistan).
- Océane Peiffer-Smadja, 2017, Gouvernance foncière et développement commercial en périphérie de Paris et Londres : Quels impacts sur les formes urbaines et sur les inégalités spatiales, AgroParisTech, Université Paris Saclay (No more mention) (Now Trustee of the Committee of Regions, EU).
- o Etienne Polge, 2015, Développement et gouvernance des territoires ruraux : une analyse des dynamiques d'interactions dans deux dispositifs institutionnels en Amazonie brésilienne, AgroParistech, Mention Très Honorable, Félicitations du Jury (Now researcher at INRAE).
- Magsi Habib, 2013, Land use conflicts in developing countries: framing conflict resolution and prevention strategies to ensure economic growth and human welfare, AgroParistech, Mention Très Honorable, Félicitations du Jury, Aydalot award of the best French thesis in Regional Science (Now Full professor at Sindh University, Pakistan).
- o Pham Haï Vu, 2010, *La dimension conflictuelle des projets d'infrastructure : essais sur la décision publique, le contentieux et les prix immobiliers,* Université Dauphine (suppression des mentions à Dauphine) (Now assistant Professor at Agro Sup Dijon).
- Darly Ségolène, 2009, Faire coexister ville et agriculture au sein des territoires périurbains. Analyse du cas de l'Ilede-France, Ecole des Hautes Etudes en Sciences Sociales Paris, Mention Très Honorable, Félicitations du Jury, (Now assistant Professor at the University Paris 8 Saint Denis).
- Frey Olivier, 2009, Le rôle des entreprises coopératives dans la structuration des filières et des territoires, Université Paris Sud, Mention Très Honorable, Félicitations du Jury, (Now independant expert for Agri-business Cooperatives and Social Economy).
- o Rahmouni Jihane, 2008, *Relations de coopération des IAA innovantes en Ile de France*, Université Paris Sud, Mention très honorable Félicitations du Jury, (Now Manager at SOCOTEC Canada).
- o Ben Dif Allah, 2008, *Etude économique du réseau des génopoles en France*, Université Dauphine, (suppression des mentions à Dauphine) (Now assistant Professor at the University of Sousse, Tunisia).
- o Zouikri Messaoud, 2008, *Stratégies de R&D et d'innovation dans l'Industrie Pharmaceutique Française. Etude économétrique,* Université Dauphine, (suppression des mentions à Dauphine), (Now research engineer at CNRS, University Paris X Nanterre).
- o Gallaud Delphine, 2005, Université Dauphine, *Relations de proximité géographique dans les projets d'innovation des biotechs*, Mention Très Honorable, Félicitations du Jury (Now assistant Professor at Agro Sup Dijon).
- o Vandecandelaere Emilie, 2004, *Dimensions touristiques des systèmes agro-alimentaires localisés et routes des vins*, INA-PG, Mention Très Honorable, Félicitations du Jury, (Now manager at DGAL).
- o David Sybille, 2001, *Innovation et différenciation des produits dans la filière OGM*, Université de Toulon et du Var, Mention Très Honorable, Félicitations du Jury (Now teacher for professional training).
- o Filippi Maryline, 1995, *Réseaux de coopération et développement local*, Université de Corse, Mention Très Honorable, Félicitations du Jury (Now Full Professor at Bordeaux Sciences Agro).

I am currently directing 1 PHD student (Qiang Cao), on questions of local development and innovation in agroclusters.

Postdocs

- o **I am currently supervising Tongjing Wang's post-doc, in the framework of the European project IN SITU** (WP5), dedicated to the study of practices and skills related to innovation in the cultural and creative industries of non-urban areas of EU countries. His contract, for a period of two years (2024 2026), is devoted to a study of the policies implemented at the European level and their relationship with the actions actually undertaken by local actors. <u>https://insituculture.eu/</u>
- o **I supervised Jiao Huang's post-doc, as part of the European project DESIRA (WP4) (2021-2023),** dedicated to the study of the digitalization of rural and agricultural spaces in Europe. His contract, for a period of two years, was devoted to a study of the digitisation policies put in place by the EU and European states over the last two decades. <u>https://desira2020.eu/</u>

Direction of Masters Degrees

I manage every year three or four Master's degrees, which are welcomed in internship in my team. It allows to train the students in research methods and to put them in touch with professional partners, with field surveys, sessions of appropriation of analytical tools, and upgrade of quantitative and qualitative techniques.

6.6. Degree award Juries (Doctorates and HDRs) (since 2009)

HDR (Habilitation à Diriger des recherches)

President of the Jury

- o Marc Piraux, *Dossier d'HDR en Géographie*, Université Montpellier 3, 2021.
- o Jean-Pierre Del Corso, *Dossier d'HDR en Economie*, Université de Toulouse, 2017.
- o Eduardo Chia, Dossier d'HDR en Sciences de Gestion, Université de Bordeaux, 2011.

Examiner

- o Gwenael Doré, Dossier d'HDR en Sciences Economiques, Université Toulouse le Mirail, 2015.
- o Valérie Angeon, *Dossier d'HDR en Sciences Economiques*, Université des Antilles, 2015.
- o Jean-Marc Touzard, Dossier d'HDR en Sciences Economiques, Université de Paris XIII, 2011.
- o Damien Talbot, *Dossier d'HDR en Sciences de Gestion*, Université de Bordeaux, 2011.
- o Jean-Eudes Beuret, *La construction collective des proximités et institutions, Dossier d'HDR en Sciences Economiques,* Université Versailles Saint Quentin, 2009.

Doctorates

President of the Jury

- o Alice Gillerot, Les modes de coordination mis en œuvre par les collectifs d'agriculteurs porteurs de filières territorialisées : un levier pour la transition agroécologique ? Doctorat en sciences économiques de l'Université Clermont Auvergne, 2024.
- Elena Fourcroy, Gouvernance territoriale pour l'anticipation et la résolution des conflits dans les projets de valorisation des digestats de méthanisation. Doctorat en sciences économiques de l'Université Technologique de Compiègne, 2023.
- o Chedrak Chembessi, Pour une perspective sociale de l'écologie industrielle et territoriale : mécanismes d'action collective, processus d'apprentissage, création de valeur territoriale, Doctorat en Géographie de l'Université de Limoges, 2020.
- o Annick Eudes Jean-Baptiste, *Les mécanismes de financement du développement économique local/ Caractérisation et stratégies adaptées aux PMA*, Doctorat en Sciences de Gestion de l'Université Paris-Saclay, 2018.
- o Elsa Gatelier, *De la ressource territoriale « vin » à l'architecture du service oenotouristique*, Doctorat en Economie de l'Université de Reims Champagne-Ardenne, 2017.
- Amélie Gonçalves, *La performance des organisations logistiques des circuits courts de distribution : une analyse des déterminants et leviers d'amélioration*, Doctorat en Sciences Economique de l'Université de Lille, 2013.
- Ludovic Aubine, Paradoxes, apories et contradictions au cœur du paradigme de développement durable. Etude d'un champ institutionnel de la région métropolitaine de Recif et de la zone de la forêt atlantique de Pernambouc, Brésil, Doctorat en Sciences Economique de l'Université Paris 1 Panthéon-Sorbonne, 2012.
- o Piyawan Srikhum, *Statistiques spatiales et étude immobilière*, Doctorat en sciences de gestion de l'Université Paris Dauphine, 2012.
- Ornella Boutry, *Agriculture et Environnement : une analyse néo-institutionnelle de l'évolution des pratiques agricole Le cas de la gestion quantitative de la ressource en eau en Charente Maritime,* Doctorat en Sciences Economique de l'Université de Poitiers, 2011.

Examiner

- o Lucie Renou, *La politique des pôles de compétitivité : une production de territoires*, Université de Marne la Vallée, Département d'Aménagement, 2016.
- Andrea Caragliu, *The Economics of Proximity, Regional Growth, beyond geographic proximity, Doctorate dissertation in Economics,* Free University of Amsterdam, Faculty of Economic and Business Administration, 2015.
- Abdul Salam Diallo, La Sécurisation Alimentaire des Pays d'Afrique Sub-saharienne par la maitrise de l'instabilité des prix des matières agricoles. Une perspective économétrique, Doctorat en Econométrie de l'Université de Montpellier, 2013.
- Angela Olosutean Martin, *Innovation et coopération des petites et moyennes entreprises Une analyse des populations d'entreprises innovantes*, Doctorat en Sciences Economique de Université de Tours, 2012.
- o Safae Aissaoui, *Collaborations Science-Industrie et Innovation dans les firmes françaises. Impacts et déterminants,* Doctorat de Sciences Economiques de l'Université de Grenoble, 2012.
- Edwidge Chassagneux, La globalisation de la R&D industrielle Analyse et modélisation de la dynamique des centres de R&D implantés à l'étranger grâce au concept des proximités, Doctorat en Sciences Economique de l'Université de Rennes, 2012.
- Fan Yang, Colocalisation et interaction des acteurs dans les Parcs industriels Etudes de cas des parcs industriels des énergies nouvelles en Chine, Doctorat en Sciences Economique de l'Université d'Aix en Provence, 2012,
- o Audrey Rivaud, Coordination autour d'une ressource commune et logiques d'acteurs Une analyse au travers des usages agricoles et ostréicoles de l'eau, dans le bassin versant de la Charente, Doctorat en Sciences Economique de l'Université de Poitiers, 2011.
- o Emilie Coudel, *Formation et apprentissages pour le développement territorial : regards croisés*, Doctorat de Sciences Economiques de l'Université de Montpellier, 2010.
- o Sofiène Lourimi, Les interactions stratégiques des entreprises et leurs effets sur la construction d'avantages compétitifs, Les enseignements tirés du cluster francilien de l'optique-photonique, Doctorat en Sciences Economique de l'Université de Paris Sud, 2009.

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6.7. Invited Professor

- o University of Vienna, WIFO, 1991 (Austria)
- o University of **Santiago**, Humboldt Institute, 2016 (Chile)
- o University of Calcutta, Department of Geography, 2018 (India)
- o University of Quito, FLACSO, 2019 (Ecuador)
- o University of **Jönköping**, Department of Economy, 2019 (Sweden)
- o University of Toulouse, Chair Bernard Maris, 2024 (France)
- o University of Insulibria, Varese, 2024 (Italy)

7) Evaluation of research

- **Member of the External Advisory Committee** of the *Center for Transdisciplinary Development Studies* (CETRAD), Villa Real, Portugal, <u>https://cetrad.utad.pt</u> (2017 onward).
- External advisor for thesis propositions for the *Universities of Sindh, Sardogha and Tandjoam* (UOS), Pakistan (2017 onward)
- **Member** of the Working Group on Prospective Medium-Term Territorial Development Issues, 2024-2028 Roadmap of the Banque des Territoires (2023)
- Member of the Scientific Committee of FMSH (Fondation des Maisons des Sciences de l'Homme) (2020 2024) <u>https://www.fmsh.fr/conseil-scientifique</u>
- **Evaluator** of the *National Program Governança Territorial no Brasil, Especificidade institucional e Logicas Espaciais,* Federal Government of Brazil (2015 – 2019).

- **Member of the Board of the advisory committee** for the *Centre for Geocomputation*, Ryerson University, Toronto, Canada <u>http://www.geography.ryerson.ca/geocomputation/</u> (2013 onward)
- **Member of the evaluation commission** of research projects of the *Free University of Brussels* (2013) http://www.ulb.ac.be/ulb/presentation/uk.html
- o **Member of the Jury** of the *RSAI Best Dissertation competition* for 2014 (Washington) <u>http://www.regionalscience.org/index.php?option=com_k2&view=item&id=1222:call-for-submissions-</u> <u>2014-rsai-best-dissertation-in-regional-science&Itemid=646</u>
- Member of the Scientific Counsel of the Institut La Salle Beauvais <u>http://www.lasalle-beauvais.fr/</u> (2012 2018)
- **Expert** for *AERES* (Agence d'Evaluation de la Recherche et de l'Enseignement Supérieur) for the evaluation of laboratories and Masters <u>http://www.aeres-evaluation.fr/</u> (2008 onward)
- **Expert** for *ANR* (Agence Nationale de la Recherche) for the evaluation of research projects <u>http://www.agence-nationale-recherche.fr/</u> (2008 - onward)
- **Evaluator** for the *ECOS-Nord Committee* (Device of the Ministry of Foreign Affairs and National Education to evaluate and guide, through calls for tenders, scientific and academic cooperation with Spanish-speaking countries of America) (2010, 2017).

8) Participation to partnership organizations

8.1. Chairs of evaluation bodies

President of the evaluation Group of *Pôles d'Excellence Rurale (PER)* (2010) <u>http://poles-excellence-rurale.datar.gouv.fr/.</u>

• The policy of the Poles of Rural excellence was launched by the French Government to support the dynamics and encourage the innovation in the rural territories. I chaired the Group of evaluation and reflection on this policy, on the basis of works financed to specialists of the question.

President of the evaluation committees of programs CASDAR PRDAR Région Lorraine, CASDAR PRDAR Région Centre and Services de Remplacement France (Ministry of Agriculture) (2011 – 2012) http://agriculture.gouv.fr/le-programme-national-de

o This work took place within the framework of the PNDAR (National Program of Agricultural and rural Development), Program of the French Ministry of Agriculture, financed by the European Union, the objective of which is to consolidate the development and the diffusion of successful agricultural systems of production, from the economic, environmental, sanitary and social point of views, by granting them (Total amount: 110 M€). The objective of the evaluation was to estimate and to improve the use of these grants in the French Regions Centre and Lorraine, as well as in the services of replacement of the sick farmers that must temporarily give up their farm.

President of the National Commission of Evaluation of the *Institut National du Développement Local* (*INDL*) (2013) <u>http://www.indl.fr/</u>

 Service of the State and the Regional council of the Aquitaine Region, INDL handles the reflection and the national animation on the practices and policies of local development. I chaired the Committee aiming at its evaluation and over its renewal, with particular recommendations.

8.2. Other participations to evaluation bodies

- **Rapporteur of the Selection Committee of** *Grappes d'entreprises* (DATAR) (National call: Supporting clusters dynamics) (2009 and 2010)
- o **Member of the Board of Directors** of *ETD* (le Centre national de ressources territoriales) <u>http://www.projetdeterritoire.com/</u> (2014 - 2018)
- Member of the Scientific Council of *Fondaterra* (Fondation Européenne des Territoires Durables) <u>http://www.fondaterra.com/</u> (2009 – 2012)
- o Member of the National Council of Farming cooperatives (2010 2012)
- Expert appointed to the PACA Regional Council for the evaluation of the Regional Innovation and Solidarity Economic Development Poles (PRIDES) (2013 – 2014) http://www.regionpaca.fr/economieemploi/innovation-et-recherche/les-prides/labellisation.html

O Expert appointed to the Economic, Social and Environmental Council of Corsica (2008 - 2012) http://www.corse.fr/cesc/

9) Science-society interface and relations with the media

9.1. Diffusion of scientific knowledge to the society

ERSA Sessions during the *European Week of Regions and Cities (EWRC)* of the European Union, in Brussels (ex Open Days) (2015 – 2023) <u>http://ec.europa.eu/regional_policy/regions-and-cities</u>

• These sessions, organized for the sake of the European Union during the EWRC week, aim at spreading research results undertaken by ERSA researchers from different European countries on the questions of regional development, to an international public of decision-makers and professionals.

9.2. Relations to the media

I use to write diffusion articles, or to make interviews on various media supports

- o Television: Journal de TF1, Journal de BFMTV, Journal de FR3, FR3 Corse
- o **Radio :** France Inter (le Téléphone sonne, La Terre au Carré) ; Radiotélévision Belge Francophone (RTBF) ; Radio Corse Frequenza Mora (RCFM), Radio Occitanie
- o **General newspapers:** Le Monde, Libération, Le Figaro, Le Point, Le Progrès, Le Bien Public, Les dernières nouvelles d'Alsace, L'Est Républicain, Le Républicain Lorrain, Corse Matin, Corse Net Infos
- o Specialized press: Géo, Saclay le Mag, Le Media Paris-Saclay
- o **Professional press:** TotalMag, Postéo, TGV Magazine, Transrural, Réussir Grandes Cultures, Cahiers Recherche et Innovation, Xerfi Canal

9.3. Social media

- **My LinkedIn account has about 3,000 contacts** and is regularly cited as one of the most influential in Regional Science: https://www.linkedin.com/in/andr%C3%A9-torre-895455b/
- **My X (ex Tweeter) account on territorial topics is followed by about 3,800 followers**, which are subscribers of my daily tweets: https://twitter.com/TorreAndr
- **My Scoop.it** « **Big Bang territorial** » **has been read more than 4,800 times** and has received a golden medal in the category: society: http://www.scoop.it/t/big-bang-territorial