



UNIVERSITÉ  
TOULOUSE 1  
CAPITOLE



## RESEARCH AT UT CAPITOLE



LAW



ECONOMICS



MANAGEMENT

2022

# FOREWORD



## Takin gour university to a higher level of excellence

Our university boasts a far-reaching and diversified research output in social sciences. This asset can be further highlighted thanks to a consistent brand policy contributing to the sense of belonging to the university community and to the future « Université de Toulouse ».

Beyond its European and international scope, our university is acting in close collaboration with the other universities in Toulouse, in Occitanie and in France.

The numerous scientific distinctions gained so far as illustrated by the Nobel Prize in Economics awarded to Jean Tirole, testify to the top-ranking level of our research units and the high repute of our researchers and researchers-lecturers in law, economics, management and many other areas. The prestigious European labels « The Centre of Excellence Europe-Capitole » and the two Jean Monnet Chairs are all tokens of our international research accomplishments. Moreover, the successful calls for proposals for the European Research Council (ERC) grants, for the National Research Agency (ANR) funding schemes and the Institut Universitaire de France (IUF) selections are also part of our numerous achievements.

Our university is building a new model based on partnerships between universities and socio-economic partners. This strong will to take part, to work together and to open up to new horizons translates into renewed links with research universities in Toulouse and in the Occitanie region. A wide portfolio of new thematic networks are being developed, thus contributing to increase the attractiveness of our region.

Research excellence is a key concern for our university community both in recruiting researchers-lecturers and in managing their career in full transparency or in ensuring reliable library and digital services and allocating significant means to researchers and their support teams for them to be in a position to answer calls for proposals and to develop large-scale projects. An increased level of autonomy will be granted to the Research Commission, to the Doctoral Schools and to the research bodies of our university entities in order to roll out a strategy meeting the requirements of each discipline to the best.


Our university does also anticipate the future transformations of research .It is already working in line with the 2021-2030 Law on Research and with the 2021-2027 Horizon Europe Framework Program for research and innovation.

Let us strengthen our university excellence thanks to our joint efforts.


*Hugues Kenfack,  
University Chancellor*




## KEY FIGURES

-  **30 M€** dedicated to research, i.e **32%** of the 2020 budget

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-  **73** PhD theses defended in 2021


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-  **559** academics and related academics  
**78** lecturers and research-lecturers from other institutions


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- 3** junior assistant professors claiming benefiting from a tuition waiver


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-  **16** international researchers and **34** invited professors in 2019


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-  **200** conferences or congresses (2018-2019)  
**8 000** participants including **2 000** foreign delegates


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-  **5** chairs: SIRIUS, Jean Monnet Centre of Excellence Europe-Capitole, Jean-Jacques-Laffont Digital Centre, Energy & Climate Centre, Sustainable Finance Centre

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-  Current contracts: **6** ERC, **4** H-2020, **14** ANR, **7** IUF, **19** CIFRE

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-  Online research: **23 790** publications filed in the open archive including **26%** full text

# RESEARCH AT UT CAPITOLE



**R**esearch excellence at UT Capitole results from a strong-willed scientific policy based on three main tenets: a governance fostering, and endorsing innovative experiences in all the departments of the university, recruitments focusing on scientific excellence, incentives to research laboratories, researchers-lecturers and PhD students with a view to encourage risk-taking, calls for projects and scientific valorization.

By fostering and supporting innovations and projects in a more and more competitive international environment, UT Capitole facilitates smart decision-making and experimentations as part of its research policy, hence a greater reactivity in answering the various calls for projects, contracts with academic and public or private partners.

## RECRUITMENT FOR EXCELLENCE

UT Capitole job-hiring policy privileges excellence and, function of the disciplines, encourages the alignment with international standards such as the introduction of tenure tracks in economics and the development of exo-recruitments. *UT Capitole policy is designed to attract top-level researchers-lecturers, researchers, post-docs and PhDs* and to offer them an efficient, flexible working environment relying on adapted and well-defined rules as described hereafter.

## ENCOURAGING FAR-REACHING RESEARCH PROJECTS

Specific bonuses are offered to researchers-lecturers conducting far-reaching and

exclusive projects such as Horizon Europe Programme, ANR, ERC. They can be granted tuition waivers to work on their project(s) whose success may be rewarded by financial bonuses. The Research Direction is available to them to finalize their answers to calls for projects thanks to a specific and fully-dedicated unit set-up in 2018.

Since 2012, Toulouse Capitole University has been among the French pioneering universities in encouraging newly-hired junior-lecturers to embark in their research and valorization work during the first three years of their career thanks to dedicated measures such as tuition waivers granted upon appraisal of their achievements.

## ASSESSING RESEARCH OUTCOME

The promotion of researchers-lecturers is based on assessments made exclusively by external peers.

The funding of research laboratories is based on their scientific output in order to promote excellence. A 67,000 € research quality bonus can also be granted to fund conferences and workshops.

## INTERNATIONAL OUTREACH

The university hosts invited professors every year with a view to build and strengthen international exchanges with researchers-lecturers of world repute. Thanks to this UT Capitole initiative, the equivalent of 36 months teaching is added to the university academic strength.

## AID TO PHD STUDENTS

It also self-finances 20 doctoral contracts on top of the one hundred funded by the State. The doctoral students take a research-focused post M2 course according to the model of leading European and American universities. The initial work completed by the students is assessed before they can further study for the PhD degree. Mobility grants have been introduced by the university to help them spend at least two months in prestigious research centres. This initiative has been designed to support their work, make them familiar with the international research environment and help them build a network for their professional future.

By having the above-described priorities high on its agenda, UT Capitole has made its own the standards of world leading institutions of higher education and research and largely contributes together with the other universities of the site to the international outreach of Toulouse and of its Pyrenees/ Mediterranean region.



## RESEARCH SUPPORT SERVICES

### Research Support Division

This division includes:

**The Research Support Unit** which offers guidance to the researchers-lecturers throughout the project management processes (file submission and follow-up, watch...); it collaborates with the European Affairs Unit within the framework of the e-MAP activities; it also supports research valorization and assesses the applications for co-supervised theses, for the accreditation to supervise research (HDR) and for emeritus awards before transmitting them to the Research Commission.

**The Research-dedicated shared Service Centre** (CSP-Research) helps the research labs with the financial aspects of their activities (research contracts, symposiums, reporting...) and acts as a « one-stop » financial relay with the various university divisions.

The Research Division is also in charge of the administrative monitoring of the PhD students enrolled in co-accredited Doctoral Schools.

#### CONTACTS

The Research Division  
E-mail address: [recherche@ut-capitole.fr](mailto:recherche@ut-capitole.fr)  
Tel: 05 61 63 38 23



### Scientific integrity

**Mathieu Carpentier, Professor of Public Law.**

Scientific integrity, i.e a set of values and rules allowing for faultless research activities, is a mandatory prerequisite to build confidence between research bodies and Science&Society.

#### CONTACT

[referent-integrite-scientifique@ut-capitole.fr](mailto:referent-integrite-scientifique@ut-capitole.fr)

### Libraries

The Research Support Division of the university libraries offers the following services to researchers:

- aid to publication and archiving into the Toulouse Capitole Publications open archive,
- aid to digital publishing (technical support to project management),
- documentary support: meetings focusing on bibliographic studies, drafting project and research contracts, staging scientific meetings and conferences, assisting candidates to the « agregation » competitive examination (acquisition of printed or digital scientific documents, dedicated working areas and multimedia equipment).

#### CONTACT

BU Département des services à la recherche  
E-mail: [michel.frayssse@ut-capitole.fr](mailto:michel.frayssse@ut-capitole.fr)  
Tel: 05 61 12 87 75




# RESEARCH IN LAW



## KEY FIGURES


 **3** university libraries  
**10** affiliated libraries

 **Open 73 hours** during the week,  
**Arsenal library open until 10pm**  
according to the academic calendar

 Books:  
**338 000** volumes

 **3 486** DVD

 Theses:  
**39 100** volumes  
**24 921** microforms  
**869** e-theses

 Journals:  
**669** hardback subscriptions  
**86 026** digital journals

 **95** data bases

### FEDERATIVE RESEARCH INSTITUTE IN LAW – « CHANGES IN LEGAL NORMS » (IFR-DROIT)

The Institute federates the various UT Capitole research teams in Law and focuses on the evolution of legal regulations.

#### Its main focus:

- analyzing the evolutions of contemporary law;
- offering a clear vision and a valorization of the various areas of legal research to the whole scientific community, to professionals and the general public.

#### CONTACTS

Web site: <http://ifrdroit.ut-capitole.fr>  
E-mail: [ifr@ut-capitole.fr](mailto:ifr@ut-capitole.fr)  
Tel: 05 61 63 38 22 or 05 61 12 86 45

## RESEARCH CENTRES

### CENTRE FOR BUSINESS LAW (CDA)

This federative research centre deals with all the national and international aspects of business law.

#### Its research teams are listed below:

- Business contracts
- Financial delinquency (DELFIN – Research laboratory on delinquency)
- Social law (ERDS – Research team in social law)
- Struggling businesses (CREDIF - Research centre on businesses in difficulty)

- Organizations and groupings (GROG- Research team on organizations and groupings)
- Intellectual property and new technologies (EPITOU – Toulouse team working on intellectual property)
- CSR and sustainable development (EJERIDD – Legal studies – Companies – Industrial risks and sustainable development)

#### CONTACTS

Web site: <http://cda.ut-capitole.fr>  
E-mail: [cda@ut-capitole.fr](mailto:cda@ut-capitole.fr)  
Tel: 05 61 12 87 47

### TOULOUSE CENTRE IN THE HISTORY OF LAW AND POLITICAL IDEAS (CTHDIP)

Its scientific goal is to develop research work with a national and international scope in the private, public law and political aspects of history together with the other research teams specialized in law and with IFR.

#### Areas of Research:

- History of legal education and science
- History of justice
- Law, religion, economics, finance

#### CONTACTS

Web site: <http://cthdip.ut-capitole.fr>  
E-mail: [nathalie.salaun@ut-capitole.fr](mailto:nathalie.salaun@ut-capitole.fr)  
Tel: 05 61 63 35 49

## INSTITUTE IN SPACE, TERRITORIES, CULTURE AND COMMUNICATION (IDETCOM)

This multidisciplinary centre combines the skills of law, sociology and information communication experts. It boasts the SIRIUS international chair dedicated to research on law and business management for activities in the space sector.

### Major areas of Research:

- Space(s)
- Territory(ies)
- Culture(s)
- Communication(s)

### CONTACTS

Web site: <http://idetcom.ut-capitole.fr>  
E-mail: [marie.merli@ut-capitole.fr](mailto:marie.merli@ut-capitole.fr)  
Tel: 05 61 63 39 11



## ZOOM



### SIRIUS CHAIR

SIRIUS is a business chair based on a public-private partnership between three major operators in the global space sector (CNES, Airbus Defence and Space, Thales Alenia Space) and two top-ranking institutions of higher education (Toulouse Capitole University and Toulouse Business School).

#### Areas of Research:

- Space sector
- Space companies (strategies, governance, convergences)
- Space and society
- Law and space policy

Web site: <http://chaire-sirius.eu>

## INSTITUTE IN PRIVATE LAW (IDP)

The work conducted by the Institute addresses major issues of private law.

### Areas of research:

- Individuals and Families
- Property and heritage
- Contracts and liability
- Work and professional activities
- Justice and legal proceedings

### CONTACTS

Web site: <http://idprive.ut-capitole.fr/>  
E-mail: [marion2.maillard@ut-capitole.fr](mailto:marion2.maillard@ut-capitole.fr)  
Tel: 05 61 63 35 78

## INSTITUTE OF JUDICIAL STUDIES FOR URBAN PLANNING, CONSTRUCTION AND ENVIRONMENT (IEJUC)

The Institute conducts in-depth studies in the legal aspects of town-planning, building, real estate and environment. It publishes a biannual Journal entitled “Law and cities”.

### Areas of research:

- Buildings ecosystem and environment
- Buildings construction
- Buildings management
- Real estate law
- Construction law, easements, contracts, real estate professions
- Liability, construction insurance
- Real estate and real rights, co-ownership, property law



- Property and commercial leases, real estate activities and management
- Environnement, nature protection

### CONTACTS

E-mail: [iejuc@ut-capitole.fr](mailto:iejuc@ut-capitole.fr)  
Tel: 05 61 12 87 24

## MAURICE HAURIUO INSTITUTE (IMH)

The Institute is dedicated to research work in five areas through a problem-focused and transdisciplinary approach embarking constitutional law, general or special administrative law, finance and fiscal law;

### Areas of research:

- Public authority and liberties
- Political Institutions
- Public patrimonial law
- Health and new technologies
- Transformation(s) of public services

### CONTACTS

Web site: <http://imh.ut-capitole.fr>  
E-mail: [imh@ut-capitole.fr](mailto:imh@ut-capitole.fr)  
Tel: 05 61 63 38 95

## RESEARCH INSTITUTE IN EUROPEAN INTERNATIONAL AND COMPARATIVE LAW (IRDEIC)

It gathers experts in community and private international law, in European finance and comparative law and in EU structures and methods.

The Jean Monnet Europe Capitole Centre is affiliated to IRDEIC.

### Areas of research:

- EU law
- Private international law
- Public international law
- Competition law
- Comparative law
- European criminal law
- Tax law
- Public finances law, national and European budget policies

### CONTACTS

Web site: <http://irdeic.ut-capitole.fr/>  
E-mail: [irdeic@ut-capitole.fr](mailto:irdeic@ut-capitole.fr)  
Tel: 05 61 12 87 34

## ZOOM



### “JEAN-MONNET EUROPE CAPITOLE CENTRE OF EXCELLENCE”

In July 2017, the label “Centre of Excellence Jean-Monnet” was awarded for the second time to University Toulouse Capitole, which thus became “Centre of Excellence Europe Capitole”. The centre hosts two Chairs:

- The Chair of European health and health products law (DESAPS)
- The Chair of EU Law

This label (granted for a three-year period) is a major asset to valorize the academic and research activities conducted by UT Capitole on European matters.

Web site: <http://ceec.ut-capitole.fr>

## DOCTORAL SCHOOL: LAW AND POLITICAL SCIENCE

The doctoral school has been designed to train the PhD students in law, history of law and political science in collaboration with the research centres dedicated to these disciplines. It is the only one in this field on the Toulouse university site and has over 130 researchers-lecturers certified to supervise research (HDR) and approximately 400 students.

### CONTACTS

Web site: <http://eddroit.ut-capitole.fr/>  
E-mail: [eddroit@ut-capitole.fr](mailto:eddroit@ut-capitole.fr)  
Tel: 05 61 63 37 82 - 05 61 63 36 84

# RESEARCH IN ECONOMY



## UMR TOULOUSE SCHOOL OF ECONOMICS – RESEARCH (UMR TSE-R)

UMR TSE-R is a joint research unit in economic sciences under tutelage of Toulouse Capitole, CNRS, INRA and EHESS. It is supported by the Jean-Jacques Laffont-Toulouse Economic Science Foundation and gathers 140 researchers and researchers-lecturers trained in the best universities in the world and 100 students.

### Areas of Research:

- Development
- Econometrics and empirical economics
- Experimental and behavioral economics
- Food economics
- Industrial economics
- Public economics
- Theoretical economics
- Environment and natural resources
- Finance
- Macroeconomics
- Mathematics and statistics

### CONTACTS

Web site: [www.tse-fr.eu/fr/recherche](http://www.tse-fr.eu/fr/recherche)  
E-mail: [nathalie.lalbertie@ut-capitole.fr](mailto:nathalie.lalbertie@ut-capitole.fr)  
Tel: 05 61 12 85 58

## LABEX IAM – TSE AND LABEX INSTITUTE FOR ADVANCED STUDY IN TOULOUSE (IAST)

The IAM-TSE Labex (Incentives, Actors, Markets) explores the way incentives impact the behaviour of economic players and determine market results;

Web site: <https://www.tse-fr.eu/labex-iam-tse>

The IAST Labex (Institute of Advanced Studies of Toulouse) conducts research programs in anthropology, biology, history, law, political science and psychology delving into the interactions of these disciplines with economic science.

Web site: [www.iast.fr](http://www.iast.fr)

Both Labexs deploy their activities within the framework of the Toulouse Graduate School “Challenges in Economics and Social Sciences School”(CHESS) that was selected in 2017 as part of the project “Research-intensive Universities and Schools” of the Investment for the Future programme (PIA3).

## TSE-P FOR PARTNERSHIP RESEARCH EXCELLENCE

TSE-P aims to bring together researchers and lecturers from UT Capitole University, other research institutes and public or private decision-makers with a view to explore new areas of research and to deliver more relevant research work to the economic world. TSE-P is deeply committed to spearheading international research in collaboration with our partners, thus contributing to academic excellence and to the international outreach of the Jean-Jacques Laffont -TSE Foundation and of UT 1 Capitole University.

## THE JEAN-JACQUES LAFFONT TSE FOUNDATION

The Foundation was set-up in 2007 within the framework of the 2006 Framework Act for research. It was named after “Jean-Jacques Laffont”, egregious professor of international reputation whose achievements opened new avenues for breakthrough research in economic sciences.

The Foundation aims at developing and fostering the ambitious research work carried out by TSE scientists in economics and social sciences.

### CONTACTS

Web site: [www.tse-fr.eu/fr/fondation-jj-laffont](http://www.tse-fr.eu/fr/fondation-jj-laffont)  
E-mail: [contact@tse-fr.eu](mailto:contact@tse-fr.eu)  
Tel: 05 61 12 85 89

## DOCTORAL SCHOOL OF ECONOMICS – TSE

The doctoral program on offer is modeled on the top European and American universities with a two-year advanced course followed by three or four year full-time research.

The School counts 70 researchers-lecturers certified to supervise research and 100 students; it is a member of the European Network for Training in Economic Research (ENTER).

### CONTACTS

Web site: <https://www.tse-fr.eu/fr/programme-doctoral>  
E-mail: [ludmila.namolovan@ut-capitole.fr](mailto:ludmila.namolovan@ut-capitole.fr),  
[phd.tse@ut-capitole.fr](mailto:phd.tse@ut-capitole.fr)  
Tel: 05 61 12 87 65

## ZOOM



### CHESS

The Toulouse Graduate School “Challenges in Economics and Quantitative Social Sciences” (CHESS) can bank on the major research breakthrough and on TSE education excellence (2 LABEXs in 2010/2011, 1 IDEFI in 2012, and 3 IDEX Chairs: 2013-2014-2015).

The funding granted in 2018 has facilitated the introduction of a new education portfolio with:

- multidisciplinary courses and tracks which valorize the current quantitative tools and methods in human and social sciences;
- new means and services to the benefit of a more and more competitive doctoral training at international level;
- added opportunities to external students interested in studying at TSE;
- enhancement of the international scope of the programs.



# RESEARCH IN MANAGEMENT



## UMR TOULOUSE SCHOOL OF MANAGEMENT – RESEARCH (TSM-R)

The TSM Joint Research Unit is one of the 3 French joint units specifically dedicated to management. It gathers 51 researchers and researchers-lecturers and hosts 58 PhD students

Research in Finance is conducted together with the leading TSE-Joint research unit and boasts an ERC Advanced Grant as well as a Junior IUF membership gained in 2017.

### Areas of research:

- Accounting - cost control - audit
- Finance
- Marketing
- Human resources management
- Strategy

### CONTACTS

Web site: <http://tsm-education.fr/la-recherche-tsm>  
E-mail: [contact@tsm-research.fr](mailto:contact@tsm-research.fr)  
Tel: 05 61 63 38 64

## TSM DOCTORAL PROGRAMME

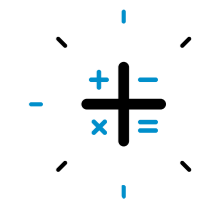
The doctoral program in management sciences has been designed along the lines of the leading European and American universities with a two-year advanced course followed by two or three year full-time research.

The five areas of study are accounting, cost control, finance, marketing, HRM and strategy. 51 researchers-lecturers certified to supervise research are on the staff to train and guide 80 students.

### CONTACTS

Web site: <http://tsm-phdprogram.fr/>  
E-mail: [dp.academicaffairs@tsm-education.fr](mailto:dp.academicaffairs@tsm-education.fr)  
Tel: 05 61 63 38 62

# RESEARCH IN MATHEMATICS



## TOULOUSE INSTITUTE IN MATHEMATICS - UT CAPITOLE (IMT)

Research work in Mathematics is conducted both by the UT Capitole Unit of the Institute of Mathematics of Toulouse and by the TSE-Mathematics of decision-making Group.

Research programs in Mathematics and at the interface between Mathematics and Economics focus on the modelling, hierarchization, scope and relevance of the effects studied.

### Areas of research:

- Stochastics
- Econometrics
- Partial derivatives equations
- Optimization
- Statistics
- Games theory

### CONTACTS

Web sites:  
<https://www.tse-fr.eu/fr/groups/mathematiques-de-la-decision-et-statistiques>  
[www.math.univ-toulouse.fr](http://www.math.univ-toulouse.fr)  
E-mail: [florence.thery@ut-capitole.fr](mailto:florence.thery@ut-capitole.fr)  
Tel: 05 61 63 39 97



# RESEARCH IN IT

## RESEARCH INSTITUTE IN INFORMATION TECHNOLOGY UT CAPITOLE (IRIT)

This joint research unit under tutelage of CNRS, INPT, Paul Sabatier University, Jean Jaurès University and Toulouse Capitole University gathers 700 permanent and non permanent members, among them 23 researchers-lecturers from Toulouse Capitole University.

### 6 teams:

- Arguing, Decision-making, Reasoning, Uncertainty and Learning (ADRIA), Interactive Critical Systems (ICS)
- Logics, Interaction, Language and Computing)
- Generalized Information Systems (GIS):
  - Line of research: design of decision-making systems
  - Line of research: Documents, semi-structured data and users
- Cooperative multi-agent systems (SMAC)
- Real Expression Artificial Life (REVA)

### In six strategic areas of application (DAS):

- Health, autonomy, well-being and the living
- Smart cities
- Transport, aeronautics and space,
- Social media, digital social systems
- E-education for learning and tuition
- Safety of property and people

### CONTACTS

Web site: [www.irit.fr](http://www.irit.fr)  
E-mail: [florence.thery@ut-capitole.fr](mailto:florence.thery@ut-capitole.fr)  
Tel: 05 61 63 39 97 / 05 61 12 88 80

## DOCTORAL SCHOOL OF MATHEMATICS, COMPUTER SCIENCE AND TELECOMMUNICATIONS TOULOUSE (ΣDMITT)

It is affiliated to Paul Sabatier University and is co-accredited with 4 partner institutions, among them UT Capitole. Its mission is to guide and mentor PhD students in computer science and mathematics and to award them their doctoral degree.

### CONTACTS

Web site: <http://www.edmitt.ups-tlse.fr/>  
Contacts UT Capitole  
E-mail: [recherche@ut-capitole.fr](mailto:recherche@ut-capitole.fr),  
[laurene.mothe@ut-capitole.fr](mailto:laurene.mothe@ut-capitole.fr)  
Tel: 05 61 63 39 65



# INTERDISCIPLINARY RESEARCH IN SOCIAL AND HUMAN SCIENCES



## MSHS-TOULOUSE

The MSHS which is a CNRS unit affiliated to the Federal University of Toulouse conducts scientific and interdisciplinary projects combining human and social sciences, economics, exact and experimental sciences.

All the UT Capitole research units are members of the MSHS-T which has got a division at Toulouse Capitole University; this division hosts seminars organized by the MSHS-T members and rolls out far-reaching scientific projects:

- The “Radicalities and Regulations” cluster
- The TGIR PROGEDO platform dedicated to social science data

### CONTACTS

Web site: <https://mshs.univ-toulouse.fr/>  
E-mail: [Michele.Angelica@ut-capitole.fr](mailto:Michele.Angelica@ut-capitole.fr)  
Tel: 05 67 73 29 57

## FEDERATIVE INSTITUTE FOR INTERDISCIPLINARY STUDIES AND RESEARCH ON HEALTH AND SOCIETY (IFERISS)

The main objectives of this federative and inter-university research entity is to promote and boost scientific activities focusing on health and societal issues and to offer an interdisciplinary approach.

### Areas of research:

- ISS: social determinants and causality chains
- Research on health systems
- Interventions

### CONTACTS

Web site: <http://www.iferiss.org>  
E-mail: [Isabelle.Poirot-Mazeres@ut-capitole.fr](mailto:Isabelle.Poirot-Mazeres@ut-capitole.fr)



## CO-CERTIFIED DOCTORAL SCHOOLS

UT Capitole is co-certified with the four below-stated doctoral schools of the Toulouse University site with a view to awarding degrees:

- Doctoral School: Mathematics, Information Technology and Telecommunications (MITT)
- Doctoral School: Time, Space, Societies, Cultures (TESC)
- Doctoral School: Arts, Literature, Languages, Philosophy, Communication (ALLPH@)

### CONTACTS

Contacts UT Capitole  
E-mail: [recherche@ut-capitole.fr](mailto:recherche@ut-capitole.fr),  
[laurene.mothe@ut-capitole.fr](mailto:laurene.mothe@ut-capitole.fr)  
Tel: 05 61 63 39 65





## TOULOUSE CAPITOLE UNIVERSITY

2 rue du Doyen-Gabriel-Marty - 31042 Toulouse cedex 9 - France

Tel: 33(0)5 61 63 35 00 - Fax: 33(0)5 61 63 37 98

Web: [www.ut-capitole.fr](http://www.ut-capitole.fr)

