



# Des maladies rénales rares aux maladies fréquentes, remodelage et réparation

Rapport Hcéres

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## REPORT ON THE RESEARCH UNIT:

Common and Rare Kidney Diseases: from molecular events to precision medicine (CoRaKiD)

## UNDER THE SUPERVISION OF THE FOLLOWING INSTITUTIONS AND RESEARCH BODIES:

Institut national de la santé et de la recherche médicale - Inserm

Université Pierre et Marie Curie

**EVALUATION CAMPAIGN 2017-2018**  
GROUP D



In the name of Hcéres<sup>1</sup>:

Michel Cosnard, President

In the name of the expert committee<sup>2</sup>:

Mohamed Daha, Chairman of the  
committee

Under the decree No.2014-1365 dated 14 November 2014,

<sup>1</sup> The president of Hcéres "countersigns the evaluation reports set up by the expert committees and signed by their chairman." (Article 8, paragraph 5);

<sup>2</sup> The evaluation reports "are signed by the chairman of the expert committee". (Article 11, paragraph 2).

This report is the sole result of the unit's evaluation by the expert committee, the composition of which is specified below. The assessments contained herein are the expression of an independent and collegial reviewing by the committee.

## UNIT PRESENTATION

<b>Unit name:</b>	Common and Rare Kidney Diseases: from molecular events to precision medicine
<b>Unit acronym:</b>	CoRaKiD
<b>Requested label:</b>	UMR_S
<b>Application type:</b>	Renewal
<b>Current number:</b>	UMR_S 1155
<b>Head of the unit (2017-2018):</b>	Mr Pierre RONCO
<b>Project leader (2019-2023):</b>	Mr Christos CHATZIANTONIOU
<b>Number of teams:</b>	1

## COMMITTEE MEMBERS

**Chair:** Mr Mohamed DAHA, Leiden University Medical Center, The Netherlands

**Experts:** Mr Christian COMBES, Université de Bordeaux (representative of CNU)  
Mr Éric HONORE, Université de Nice  
Ms Isabelle JOUET-REMY, Université de Rouen (supporting personnel)  
Ms Liliana SCHAEFFER, Goethe Universität of Frankfurt, Germany  
Mr Joost SCHANSTRA, Université de Toulouse (representative of Inserm CSS)

**HCERES scientific officer:**

Ms Florence PINET

**Representatives of supervising institutions and bodies:**

Ms Clémence BOLLA, Inserm

Mr Stéphane REGNIER, Université Pierre et Marie Curie

## INTRODUCTION

### HISTORY AND GEOGRAPHICAL LOCATION OF THE UNIT

The unit has 53 years of existence and in 2014 it was labelled UMRS 1155 (under Inserm and University Pierre and Marie Curie affiliation), entitled "Rare and common kidney diseases, matrix remodelling and tissue repair".

### MANAGEMENT TEAM

The director of the unit UMRS 1155 was Mr Pierre RONCO and the deputy director Mr Christos CHATZIANTONIOU (2014-2018).

The director for the period 2019-2023 will be Mr Christos CHATZIANTONIOU.

### HCERES NOMENCLATURE

SVE5\_1 Physiologie, Endocrinologie, Physiopathologie, Néphrologie.

### SCIENTIFIC DOMAIN

The unit has 4 themes of activity in the field of nephrology: genetics of inherited and acquired renal diseases, mechanisms of acute kidney injury and repair, renal bio-crystallization and targets and strategies for diagnosis and therapy. The research is dedicated to provide a comprehensive approach to the mechanisms responsible for loss of renal function and tissue repair and to develop treatments against progressive renal failure in order minimize the number of people requiring dialysis.

### UNIT WORKFORCE

Unit workforce	Number 30/06/2017	Number 01/01/2019
<b>Permanent staff</b>		
Full professors and similar positions	10	11
Assistant professors and similar positions	3	3
Full time research directors (Directeurs de recherche) and similar positions	3	3
Full time research associates (Chargés de recherche) and similar positions	2	2
Other scientists ("Conservateurs, cadres scientifiques des EPIC, fondations, industries, etc.")	4	2
High school teachers	0	0
Supporting personnel (ITAs, BIATSSs and others, notably of EPICs)	17	19
<b>TOTAL permanent staff</b>	<b>39</b>	<b>40</b>

<b>Non-permanent staff</b>		
Non-permanent professors and associate professors, including emeritus	2	
Non-permanent full time scientists, including emeritus, post-docs	6	
Non-permanent supporting personnel	4	
PhD Students	7	
<b>TOTAL non-permanent staff</b>	<b>19</b>	
<b>TOTAL unit</b>	<b>58</b>	

## GLOBAL ASSESSMENT OF THE UNIT

It is a unique Inserm unit in France dedicated to translational research in the field of nephrology. A remarkable integration was successfully established between clinically relevant questions and bench to bedside research. Researchers were extremely successful in obtaining grants, The scientific production is important and of excellent quality. The unit obtained numerous and prestigious grants, and is also highly active in technology and knowledge transfer. Training is excellent and the projects and scientific strategy are focused and highly original.

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