

OMAR MOHSEN

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SCIENTIFIC CAREER

SCIENTIFIC CHICER	
Maître de conférence (research/teaching position) University of Paris-Saclay	September. 2021 – Current France
Postdoc University of Muenster	September. 2019 – August 2021 Germany
ATER (Teaching Position) Sorbonne Paris Cité	October 2018 – August 2019 France
EDUCATION	
PhD <i>Thesis defended in October</i> 2018 <i>under the direction of</i> <u>G. Skandalis</u> Sorbonne Paris Cité. More details <u>here</u>	2015 – 2018 France
ENS Diplome École normale supérieure de Paris	2012 – 2015 France
Master University of Paris-Saclay	2013 – 2015 France
SCIENTIFIC DISTINCTIONS	
Our work on Helffer-Nourrigat's conjecture will be presented in a Bo	ourbaki seminar by <u>Debord</u> 2025
Prix Peccot from Collège de France	2024
Prix Jacques Herbrand from the french academy of sciences	2024
GRANTS	
ANR	2023
Part of the ANR team OPART	France
Région Ile de France, FSMP	2015-2018
PhD Grant	France
Fondation Sciences Mathématiques de Paris (FSMP) Scholarship	2013-2015 France
Fondation Mathématiques Jacques Hadamard (FMJH) Scholarship	2012 France
SUPERVISION	
Julie Capron, Oleksii Shulga, Quentin Casella, Enzo Tanguide	2024 M1
Moudrik Chamoux	2024 M2
Anatole Dedecker	2023 M1
Matiss Brunel, Quentin Giton, Flore le Roux	2022 L3

SCIENTIFIC EVALUATION

I was referee for the following journals: Advances in Mathematics, Annales de l'Institut Fourier, Annales Henri Lebesgue, Astérisque, Bulletin des sciences mathématiques, Communications in Partial Differential Equations, Comptes rendus de l'académie des sciences, Crelle journal, Journal of Differential Equations, Journal of Geometric analysis, Journal of Geometry and Physics, Journal of noncommutative geometry, Math. Ann., Muenster journal of mathematics, Pacific Journal of Mathematics

SCIENTIFIC AND ADMINISTRATIVE RESPONSIBILITIES

Member of PhD defense of Clement Cren under the direction of J.-M. Lescure

2023 France

Summer school YMC*A, Organization member

2021, Germany

PhD students seminar Paris Diderot, Organization member

2017-2018, France

Work group on Atiyah-Singer index theorem

2014

I organized a work group in the ENS following « Seminar on Atiyah-Singer index theorem » by R. S. Palais France

TEMPORARY VISITING POSITIONS

IHES Duration: 6 months, in 2024

LANGUAGES

Arabic (Mother Language), English (Fluent), French (Advanced)