



# OMAR MOHSEN

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01 Mars 1996 | French | Egyptian

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🌐 [sites.google.com/view/omar-mohsen-webpage/home](https://sites.google.com/view/omar-mohsen-webpage/home)

🐙 [github.com/OmarMohsenGit](https://github.com/OmarMohsenGit)

## SCIENTIFIC CAREER

<b>Professor</b> <u>Paris Cité University</u>	September 2025 – Current France
<b>Maître de conférence (research/teaching position)</b> Paris-Saclay University	September 2021 – August 2025 France
<b>Postdoc</b> University of Muenster	September 2019 – August 2021 Germany
<b>ATER (Teaching Position)</b> Paris Cité University	October 2018 – August 2019 France

## EDUCATION

<b>Habilitation</b> Defended on 03 February 2025 at Paris-Saclay University	2025 France
<b>PhD</b>   <i>Thesis defended in October 2018 under the direction of <u>G. Skandalis</u></i> Sorbonne Paris Cité. More details <a href="#">here</a>	2015 – 2018 France
<b>Diploma from ENS</b> École normale supérieure de Paris	2012 – 2015 France
<b>Master</b> Paris-Saclay University	2013 – 2015 France

## SCIENTIFIC DISTINCTIONS

<u><b>Bourbaki seminar 1236 on our work by C. Debord</b></u>	2025
<b>Medal from the faculty of Science Cairo university</b>	2024
<u><b>Prix Peccot from Collège de France</b></u>	2024
<u><b>Prix Jacques Herbrand from the french academy of sciences</b></u>	2024

## GRANTS

<b>RIPEC C3</b> Research grant	2024-2027 France
<b>ANR</b> <u>Part of the ANR team OPART</u>	2023 France
<b>Région Ile de France, FSMF</b> PhD Scholarship	2015-2018 France
<b>Fondation Sciences Mathématiques de Paris (FSMP)</b> Master's Scholarship	2013-2015 France
<b>Fondation Mathématiques Jacques Hadamard (FMJH)</b> License Scholarship	2012 France

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## SUPERVISION (POSTDOC)

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<b>Edward Mcdonald</b>	2025-2027
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## SUPERVISION (PHD)

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<b>Enzo Tanguide</b>	2025-?
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<b>Paul Le Breton</b>	2024-?
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## SUPERVISION (LICENCE AND MASTERS)

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<b>Paul Quiñones, Jacques Dubot, Zoé Chantreuil, Traian Demais, Paul Miltgen</b>	2025 M1
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<b>Enzo Tanguide</b>	2025 M2
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<b>Julie Capron, Oleksii Shulga, Quentin Casella, Enzo Tanguide</b>	2024 M1
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<b>Moudrik Chamoux</b>	2024 M2
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<b>Anatole Dedecker</b>	2023 M1
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<b>Matiss Brunel, Quentin Giton, Flore le Roux</b>	2022 L3
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## SCIENTIFIC EVALUATION

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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

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## ADMINISTRATIVE RESPONSIBILITIES

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<b>Member of the Orsay laboratory of mathematics advisory committee</b>	2023-2025
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## SCIENTIFIC RESPONSIBILITIES

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<b>Editor of the journal Analysis and PDE</b>	2025 - Today
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<b>Bernoulli Center for Fundamental Studies</b>	2025
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Organization member with F. Nier, S. Shen, T. Lelievre for the program "New trends and applications around generalized Fokker-Planck operators". More details <a href="#">here</a>	Switzerland
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<b><u>Member of PhD defense of Clement Cren under the direction of J.-M. Lescure</u></b>	2023 France
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<b><u>Summer school YMC* A, Organization member</u></b>	2021 Germany
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<b>PhD students seminar Paris Diderot, Organization member</b>	2017 France
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<b>Work group on Atiyah-Singer index theorem</b>	2014
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I organized a work group in the ENS following « Seminar on Atiyah-Singer index theorem » by R. S. Palais	France
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## TEMPORARY VISITING POSITIONS

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<b>IHES</b>	Duration: 6 months in 2024-2025
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## LANGUAGES

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Arabic, English, French
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