Jules Berry

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🌐 *jules-berry.github.io*
Nationality : French

Education

October 2022 – Present	**PhD student in Applied Mathematics**, *University of Rennes – INSA Rennes*, Rennes, France **Supervised by** : Olivier Ley (INSA Rennes) - Francisco Silva (University of Limoges).
2021–2022	**Master 2 in Fundamental Mathematics**, *Analysis & Numerics Track*, University of Rennes 1
2020–2022	**Master's degree in Fundamental Mathematics**, *University of Rennes 1*, Rennes, France, with Highest Honours
2017–2020	**Bachelor's degree in mathematics** , *University of Lyon 1*, Lyon, France, with Honours
2015–2017	**First Cycle**, *INSA Lyon*, Lyon, France

Internships

March-June 2022	**Research internship**, *IRMAR – INSA Rennes*, Rennes, France **Subject :** Mean Field Games on Networks. **Supervised by** : Olivier Ley (INSA Rennes) - Francisco Silva (University of Limoges).
June-July 2021	**Research internship**, *INRIA Rennes*, Rennes, France, SIMSMART team **Subject :** Generalization of screening methods to quadratic programming problems. **Supervised by** : Cédric Herzet (INRIA Rennes).

Teaching

2023-2024	**Analyse 3**, *INSA Rennes*, Exercise Sessions (48h)
2023-2024	**Outils d'analyse pour l'ingénieur**, *INSA Rennes*, Exercise Sessions (10h)
2022-2023	**Analyse 3**, *INSA Rennes*, Exercise Sessions (52h)
2022-2023	**Outils d'analyse pour l'ingénieur**, *INSA Rennes*, Exercise Sessions (10h)

Scientific Events

June 2023	**Summer School on Mean Field Models**, Rennes
March 2023	**ANR COSS meeting**, Paris
December 2022	**Workshop Mean Field Games and Applications**, Paris
June 2022	**Workshop Theory and numerics of Mean Field Games and Hamilton-Jacobi equations**, Rome
June 2022	**SMAI MODE days**, Limoges

Languages

French	Mother Tongue
English	Proficient