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| **Hideshi Ooka**  **RIKEN Center for Sustainable Resource Science（CSRS）**  **Biofunctional Catalyst Research Team  Research Scientist** |

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| Online Profile | |
| E-mail： | hideshi.ooka@riken.jp |
| Google Scholar： | <https://scholar.google.com/citations?user=tEC744kAAAAJ&hl=ja> |
|  | Total Citations：2287（As of Jan. 28th, 2025） |
|  | h-index：18 （As of Aug. 20, 2024） |
| Japanese Researcher ID: | 90825994 |
| ORCID: | <https://orcid.org/0000-0002-6921-6796> |
| Lab HP： | <http://rnakamura-lab.riken.jp/> |
| Personal HP： | <https://hideshiooka.com> |

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| Education |

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| 2006/4/1 – 2009/3/31 | High School Attached to Osaka Kyoiku University |
| 2009/4/1 – 2013/3/31 | University of Tokyo, Applied Chemistry (Bachelor) |
| 2013/4/1 – 2015/3/31 | University of Tokyo, Applied Chemistry（Master） |
| 2015/4/1 – 2018/3/31 | University of Tokyo, Applied Chemistry（PhD） |

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| **Professional Experience** |

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| 2018/4/1 – 2019/3/31 | RIKEN Postdoctoral Researcher “Oxygen Evolution Catalysis using Earth-Abundant Materials” |
| 2019/4/1 – 2020/9/31 | RIKEN Special Postdoctoral Researcher “Unraveling Catalytic Mechanisms using In-Situ Spectroscopy” |
| 2020/10 – present | RIKEN Research Scientist (Permanent) Development of Nonequilibrium Catalyst Theory |

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| Awards |

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| 2024/4/16 | RIKEN CSRS Incentive Award |
| 2021/1/18 | Best Special Postdoctoral Researcher Award |
| 2020/3/25 | RIKEN Oubu Award for Young Researchers |
| 2019/4/1 | RIKEN Special Postdoctoral Researcher |
| 2018/10/19 | Invited to JSPS SPD Interview |
| 2018/3/21 | University of Tokyo, Applied Chemistry Cum Laude |
| 2018/3/21 | University of Tokyo, MERIT Program Cum Laude |
| 2015/4/1 | JSPS DC1 Scholarship |
| 2013/10/21 | CSJ Chemistry Festival Poster Prize |