

Present and former students and post-doctoral fellows

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Master of Science, PhD and Post-doctoral fellows

I have guided and co-guided a total of 70 Master of Science and PhD students. I presently guide three graduate students at Michigan State University and nine (two co-supervised) Master of Science students at the University of Oslo.

Present PhD students.

1. Justin Lietz, Michigan State University, started in 2013
2. Nicolas Valverde, Michigan State University, started in 2017
3. Omokuyani C. Udiani , Michigan State University, started in 2017

Present Master of Science Students.

1. Giovanni Pederiva, University of Oslo, (2016-2018), co-supervisor
2. Anna Gribovskaya, University of Oslo, (2016-2018)
3. Andrei Kucharenka, University of Oslo, (2016-2018)
4. Vilde Moe Flugsrud, University of Oslo, (2016-2018)
5. Alfred Alocias Mariadason, University of Oslo, (2016-2018)
6. Marius Jonsson, University of Oslo, (2016-2018)
7. Hans Mathias Vege Mamen, University of Oslo, (2016-2018), co-supervisor
8. Øyvind Schøyen Sigmundson, University of Oslo, (2017-2019)
9. Sebastian Gregorius Winther-Larsen, University of Oslo, (2017-2019)

Former PhD students and their present positions.

1. Samuel Novario (PhD MSU 2018), now post-doctoral fellow at Oak Ridge National Laboratory
2. Fei Yuan (PhD MSU 2018), employed at Google
3. [Gustav Baardsen](#) (PhD UiO 2014), now post-doctoral researcher at the Center for Theoretical and Computational Chemistry (CTCC), University of Oslo
4. [Simen Kvaal](#) (PhD UiO 2009), now associate professor of chemistry, Department of Chemistry, University of Oslo. Recipient of an ERC starting grant
5. [Gustav Jansen](#) (PhD UiO 2012), now permanent position as scientist at the Computational Science Division of Oak Ridge National Laboratory
6. [Torquil MacDonald Sørensen](#) (PhD UiO 2012), post-doctoral fellow at the Department of Mathematics, UiO
7. [Jon Kerr Nilsen](#) (PhD UiO 2010), senior engineer at the University of Oslo center for information technologies (co-supervisor)
8. [Marius Lysebo](#) (PhD UiO 2010), now Associate Professor at Oslo University College, (co-supervisor)
9. [Elise Bergli](#) (PhD UiO 2010), teacher Ås high school, Norway
10. [Eirik Ovrum](#) (PhD UiO 2007), now Associate Professor at the University College of Southeast of Norway
11. [Gaute Hagen](#) (PhD UiB and UiO 2005), now permanent position as scientist at the Physics Division of Oak Ridge National Laboratory. Recipient of the Department of Energy Early career award
12. Maxim Kartamyshev (PhD UiO), now at the Bank of Norway as senior analyst
13. Øystein Elgarøy (PhD UiO 1999), now professor of Theoretical Astrophysics at the University of Oslo, Norway (co-supervisor)
14. Lars Engvik (PhD UiO 1999), now Associate Professor at Sør-Trøndelag University College, Trondheim, Norway, (co-supervisor)

Post-doctoral fellows and their present positions.

1. [Andreas Ekstrøm](#) (UiO and MSU 2010-2014), now Associate Professor at Chalmers Technological University in Gothenburg, Sweden
2. Øyvind Jensen (UiO 2011), now researcher at the [Institute for Energy Technology](#)
3. [Simen Kvaal](#) (UiO 2008-2012), now associate professor of chemistry, Department of Chemistry, University of Oslo. Recipient of an ERC starting grant
4. Elise Bergli (UiO 2010-2011), now teacher at Ås high school, Norway
5. Sølve Selstø (UiO 2008-2010), now Professor at Oslo Metropolitan University
6. Nicolas Michel (MSU 2013), now senior researcher at Michigan State University

Former Master of Science Students(links to their thesis will be added).

1. Alexander Fleischer, University of Oslo, (2015-2017)
2. Håkon Emil Kristiansen, University of Oslo, (2015-2017)
3. Morten Ledum, University of Oslo, (2015-2017)
4. Håkon Treider Vikør, University of Oslo, (2015-2017), co-supervisor
5. Jon-Andreas Stende, University of Oslo, (2015-2017), co-supervisor
6. Sean Bruce Sangholt Miller, University of Oslo, (2015-2017)
7. Christian Fleischer, University of Oslo, (2015-2017)
8. John Bower, Michigan State University, (2014-2017)
9. Wilhelm Holmen, University of Oslo (2014-2016)
10. Roger Kjøde, University of Oslo, (2014-2016)
11. Håkon Sebastian Mørk, University of Oslo, (2014-2016)
12. Jonas van den Brink, University of Oslo, (2014-2016), co-supervisor
13. Marte Julie Sætra, University of Oslo, (2014-2016), co-supervisor
14. Audun Skau Hansen, University of Oslo, (2013-2015)
15. Henrik Eiding, University of Oslo, (2012-2014)
16. Svenn-Arne Dragly, University of Oslo, (2012-2014)

17. Milad Hobbi Mobarhan, University of Oslo, (2012-2014)
18. Ole Tobias Norli, University of Oslo, (2012-2014)
19. Filip Sand, University of Oslo, (2012-2014), co-supervisor
20. Emilie Fjørner, University of Oslo, (2012-2014), co-supervisor
21. Jørgen Høgberget, University of Oslo, (2011-2013)
22. Sarah Reimann, University of Oslo, (2011-2013)
23. Karl Leikganger, University of Oslo, (2011-2013)
24. Sigve Bøe Skattum, University of Oslo, (2011-2013)
25. Veronica Berglyd Hansen, University of Oslo, (2010-2012)
26. Camilla Nestande Kirkemo, University of Oslo, (2010-2012), co-supervisor
27. Christoffer Hirth, University of Oslo, (2009-2011)
28. Marte Hoel Jørgensen, University of Oslo, (2009-2011)
29. Yang Min Wang, University of Oslo, (2009-2011)
30. Ivar Nikolaisen, University of Oslo, (2009-2011)
31. Vegard Amundsen, University of Oslo, (2008-2010)
32. Håvard Sandsdalen, University of Oslo, (2008-2010)
33. Lars Eivind Lervåg, University of Oslo, (2008-2010)
34. Magnus Lohne Pedersen, University of Oslo, (2008-2010)
35. Simen Sørby, University of Oslo, (2008-2010), co-supervisor
36. Sigurd Wenner, University of Oslo, (2008-2010), co-supervisor
37. Lene Norderhaug Drøsdal, University of Oslo, (2007-2009)
38. Islen Vallejo, University of Oslo, (2007-2009)
39. Jacob Kryvi, Norwegian University of Science and Technology, (2007-2009),
co-supervisor
40. Rune Albrigtsen, University of Oslo, (2007-2009)
41. Johannes Rekkedal, University of Oslo, (2007-2009)
42. Patrick Merlot, University of Oslo, (2007-2009)
43. Gustav Jansen, University of Oslo, (2006-2008)

44. Ole Petter Harbitz, University of Oslo, (2006-2008)
45. Sutharsan Amurgian, University of Oslo, (2005-2007)
46. Jon Thonstad, University of Oslo, (2005-2007)
47. Espen Flage-Larsen, University of Oslo, (2003-2005)
48. Joachim Berdahl Haga, University of Oslo, (2004-2006)
49. Jon Kerr Nilsen, University of Oslo, (2002-2004)
50. Simen Kvaal, University of Oslo, (2002-2004)
51. Simen Reine Sommerfelt, University of Oslo, (2002-2004)
52. Mateuz Marek Røstad, University of Oslo, (2002-2004)
53. Victoria Popsueva, University of Oslo, (2002-2004)
54. Eivind Brodal, University of Oslo, (2001-2003)
55. Eirik Ovrum, University of Oslo, (2001-2003)
56. Ronny Kjelsberg, Norwegian University of Science and Technology, (2001-2003)