

Konstanz Women in Mathematics

Maria Infusino

Equal Opportunity Council Meeting

University of Konstanz – October 26th, 2016

Outline

- 1 What is the KWIM project?
- 2 Who is behind KWIM?
- 3 KWIM: past, present and future

The project “Konstanz Women in Mathematics”

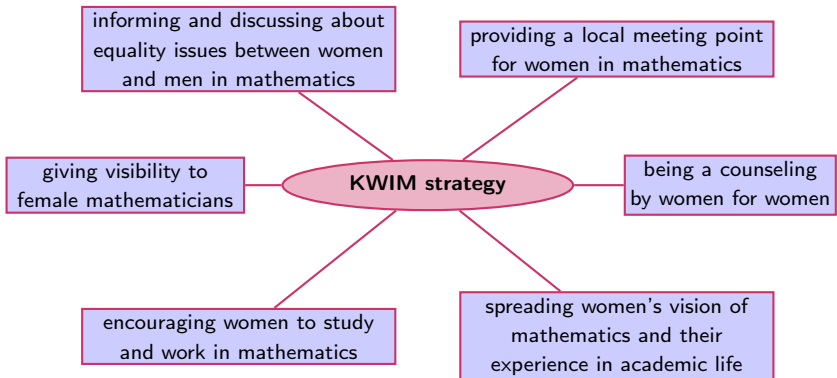
Definition of KWIM

“*Konstanz Women in Mathematics: paths in studies and in career*” (KWIM) is a project aiming to promote and support female mathematicians at all levels.

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KWIM Main Activities

- 1 **lecture series** aimed to present mathematical results/biographies of female mathematicians and/or their experience in academia:
 - 1-2 talks per month at a level understandable for a general audience during the teaching period (to facilitate students' participation)
 - talks are usually held on Tuesdays at 5 pm in F426
- 2 **biennial meeting** at University of Konstanz aimed at:
 - providing a platform for female mathematicians both at a local and international level and enhancing communication among them
 - bringing together mathematicians from different research areas for an informal scientific exchange
- 3 **active women promotion in the international scientific community:**
 - organization of local female researchers' meetings in the form of workshops and seminars
 - participation in the International Women in Mathematics Summer School in Bonn
 - organization of the annual "Women in Mathematics" colloquium

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 - providing a platform for female mathematicians to present their research
 - promoting networking and collaboration
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 - organizing workshops and conferences
 - promoting female mathematicians' research

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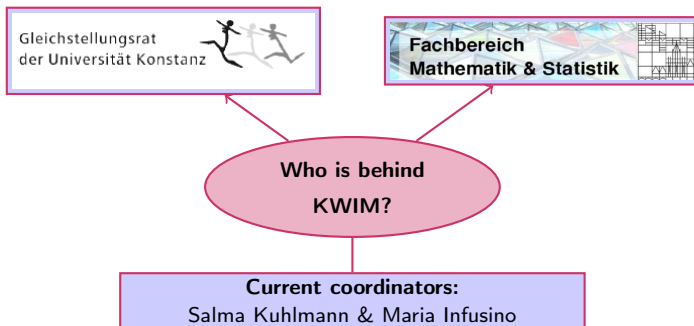
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KWIM History and Supporters



KWIM project has been supported by the **Equal Opportunity Council** of the University of Konstanz since May 2013 and coordinated by:

- 01.05.2013–30.08.2014: Salma Kuhlmann and Lorna Gregory
- 01.09.2013–30.04.2014 Salma Kuhlmann and Charu Goel
- 01.11.2014–31.10.2015
- 01.01.2016–31.10.2017: Salma Kuhlmann and Maria Infusino

<http://www.math.uni-konstanz.de/~infusino/KWIM-16-17/KWIM.html>

KWIM in the past years (2013-2015)

Talks in the KWIM Lecture series

- Cythia Vinzant - University of Michigan, USA 11.06. 2013
- Madeleine Golding - University of Cambridge, UK 10.07.2013
- **Madeleine Bieg - University of Konstanz, 5.11.2013**
- Maria Infusino - University of Reading, UK 13.11.2013
- **Sylvie Paycha - University of Potsdam, Germany 5.12.2013**
- Angela Stevens - Universität Münster, Germany 16.01.2014
- Carla Cederbaum - Universität Tübingen, Germany 20.01.2014
- Sabine Burgdorf - EPFL, Lausanne, Switzerland 25.02.2014
- **Marie-Francoise Roy - IRMAR, University of Rennes, France 11.03.2014**
- Victoria Powers - Emory University, Atlanta, USA 14.4.2014
- Sudesh K. Khanduja - IISER, Mohali, India 30.04.2014
- Irada Dzhalladova - Kyiv National Economic University, Ukraine 07.05.2014
- Francesca Acquistapace - University of Pisa, Italy 13.05.2014
- Evelyne Hubert - INRIA Mediterranee, France 28.05.2014
- Danielle Gondard - Universite Paris VI, France 18.06.2014
- Nadja Hempel - University of Lyon 1, France 2.07.2014
- Anwasha Chaudhury - Rutgers University, USA 09.07.2014
- Simone Göttlich - University of Mannheim, Germany 13.11.2014
- **Wulf-Dieter Geyer - Universität Erlangen-Nürnberg, Germany 20.11.2014**
- Sigrid Böge - Ruprecht-Karls-Universität Heidelberg, Germany 9.12.2014
- Ira Neitzel - Technische Universität München, Germany 10.02.2015
- Sibylla Priess - Technische Universität München, Germany 11.02.2015
- Samaria Montenegro - Universite Paris Diderot, France 22.04.2015
- Francoise Point - FNRS-FRS, Universite de Mons, Belgium 06.05.2015:
- Sara Grundel - Max Planck Institute, Magdeburg, Germany 20.05.2015:
- Paola D'Aquino - Seconda Universita' degli Studi di Napoli, Italy 30.06.2015
- **Beatrice Pelloni - University of Reading, UK 17.11.2015**
- Elina Robeva - UC Berkeley, USA 01.12.2015
- Karin Halupczok - Universität Münster, Germany 08.12. 2015

■ = male speaker

■ = talk about equality issues or women experiences in academia

KWIM in the past years (2013-2015)

KWIM Meetings in Konstanz

- *KWIM Meeting 2013*: all female speakers (2 external, 4 local) 22.05.13
- *KWIM Meeting 2015*: 1 male + 6 female speakers (2 external, 5 local) 19.06.15

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KWIM in the international scientific community

- *The 16th General meeting of EWM*, Hausdorff Center for Mathematics, Bonn: 2-6.09.2013 (C. Goel)
- *Indian Women and Mathematics*, University of Delhi: 2-4.04.2015 (C. Goel)
- *EWM - German Chapter*, Castle Rauschholzhausen, Marburg: 30.04 -2.05.2015 (C. Goel, M. Infusino, S. Kuhlmann, M. Lopez Quijorna)
- *Women in Mathematics Panel discussion* in Ordered Algebraic Structures and Related Topics, CIRM, Luminy: 12 -16.10.2015 (C. Goel, M. Infusino, S. Kuhlmann, M. Lopez Quijorna)
<http://scientific-events.weebly.com/women-1155.html>
- *Meeting with Equality and Diversity Committee*, University of Reading, UK: 27.11.2015 (M. Infusino)

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KWIM movies

- Julia Robinson and Hilbert's 10th Problem (by George Csicsery): 30.10.2013
- Proof (by John Madden): 2.3.2015

KWIM in present year (2016)

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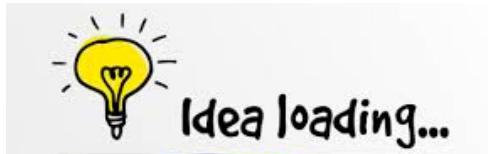
Talks in the KWIM Lecture series

- Mickaël Matusinski–Université Bordeaux, France: 17.01.2016
- Diana Conache–TU München, Germany: 9.02.2016
- Jihad A. Titi–Universität Konstanz, Germany: 31.05.2016
- Lyudmila Grigoryeva–Universität Konstanz, Germany: 21.06.2016
- *KWIM Double Lecture*: 5.07.2016
 - Raman Parimala–Emory University, Atlanta, USA
 - Charu Goel–IISER, Mohali, India
- Frauke Liers –Universität Erlangen-Nürnberg, Germany: 15.11.2016

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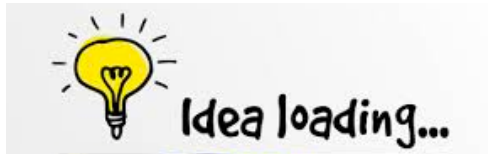
- *“Women in Probability”*, TU München, Germany: 3-4.06.2016 (M. Infusino)
- *Panel discussion at IWOTA 2016: “Women in Mathematics”*, Washington University in St. Louis, USA: 19.07.2016 (M. Infusino)
<http://openscholarship.wustl.edu/iwota2016/Panel/>

KWIM future plans (2017–2020?): some ideas



- Continuing with the KWIM Lecture Series
- Continuing to cooperate with EWM and German Section of EWM
- Continuing to promote KWIM in the international scientific community
- Organizing the KWIM Meeting 2017
- Organizing a Women Math and Music event

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- Hosting the traveling exhibition:
“Women in Mathematics throughout Europe: a gallery of portraits”
opened 20.07.16 at 7th ECM 2016 in Berlin.
<http://womeninmath.net/project/>

Thank you for your attention