



Graphs and Randomness

IMPA, Rio de Janeiro, Brazil

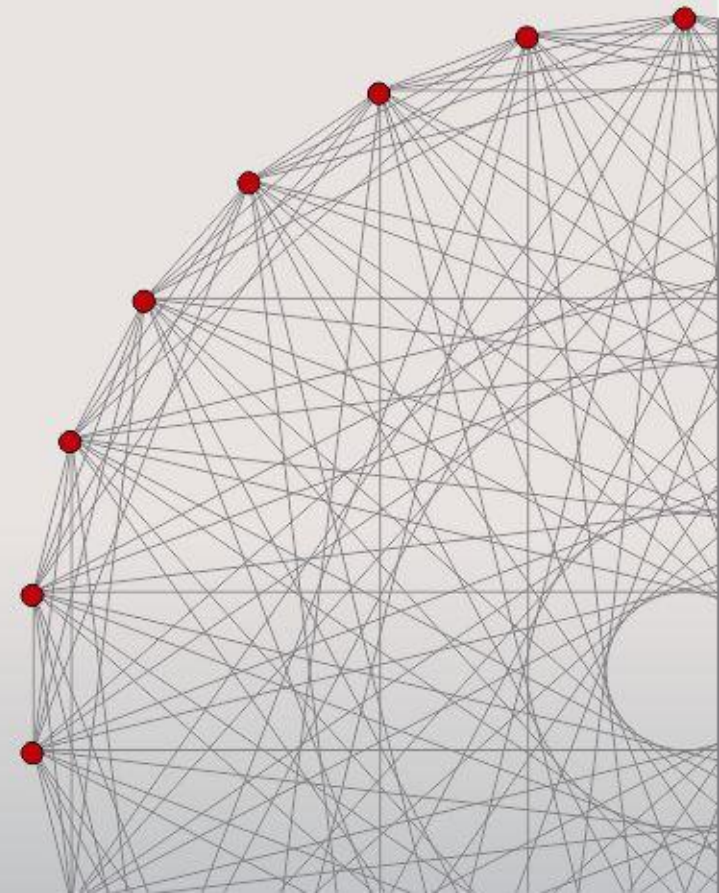
Feb 19 - March 04, 2018

CERTIFICATE

We hereby certify that, **Abhishek Methuku, Central European University**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**On subgraphs of C_{2k} -free graphs and some generalised Turán problems**”.

Rio de Janeiro, March 5th, 2018.

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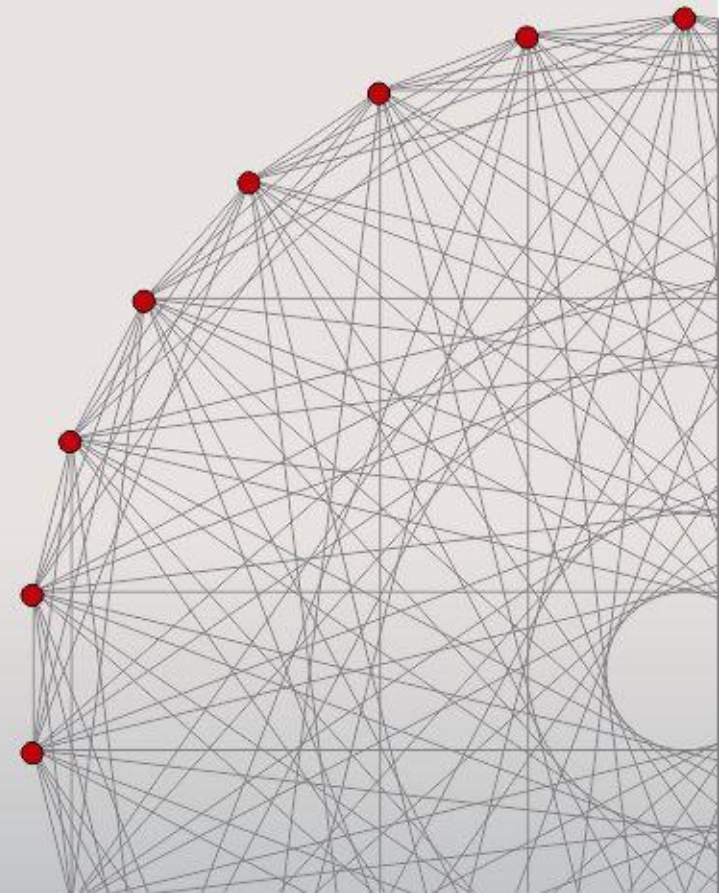
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We hereby certify that, **Anita Liebenau**, **Monash University**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**The degree sequence of a random graph**”.

Rio de Janeiro, March 5th, 2018.

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Feb 19 - March 04, 2018

CERTIFICATE

We hereby certify that, **Beka Ergemlidze, Central European University**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Asymptotics for Turán numbers of cycles in 3-uniform linear hypergraphs**”.

Rio de Janeiro, March 5th, 2018.

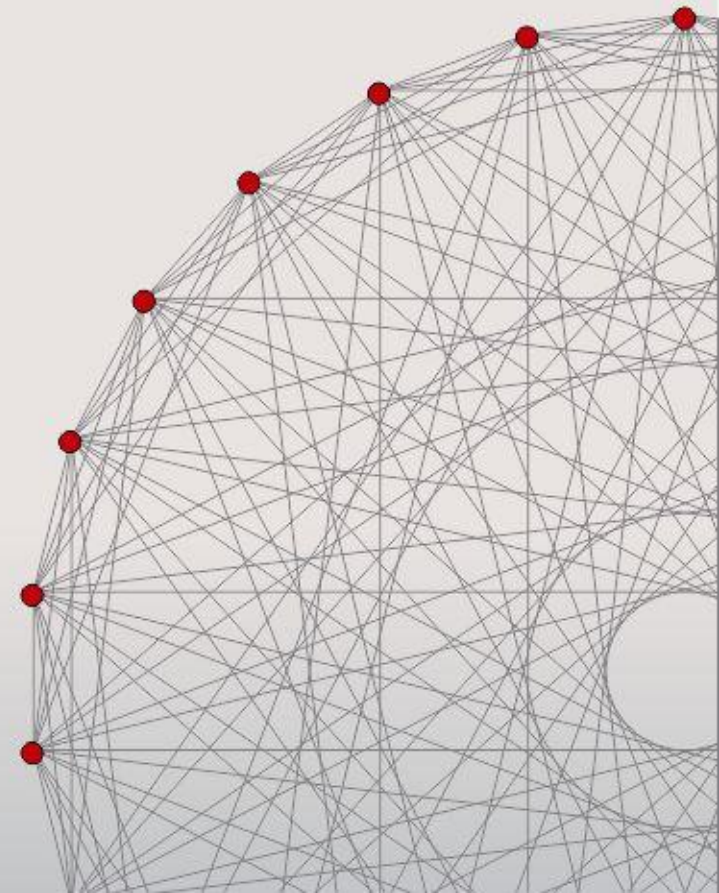
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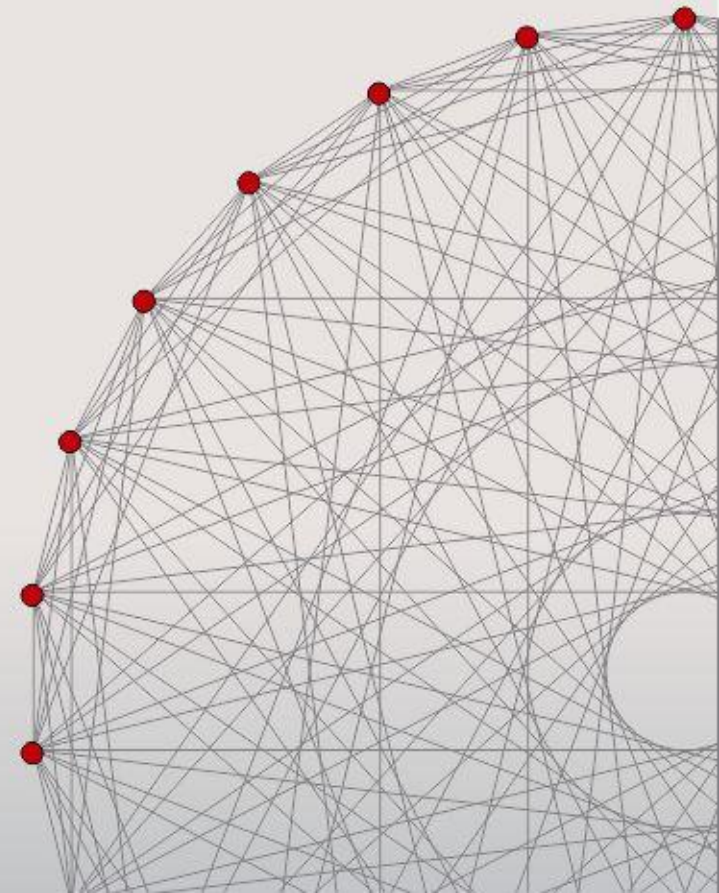
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We hereby certify that, **Bela Bollobas**, **University of Cambridge**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Reconstruction**”.

Rio de Janeiro, March 5th, 2018.

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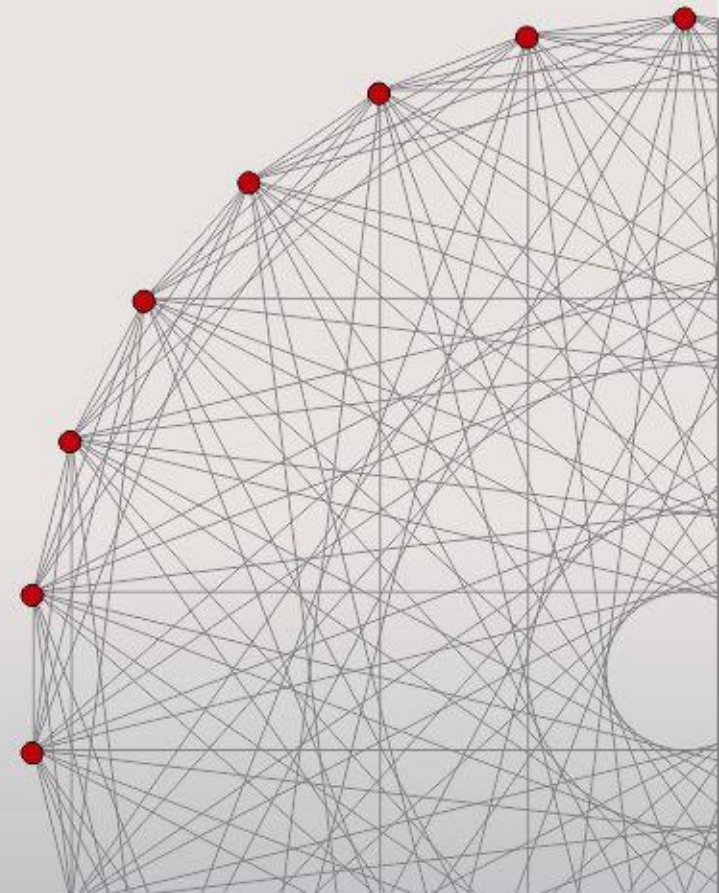
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We hereby certify that, **Bernardo Nunes Borges de Lima, Universidade Federal de Minas Gerais**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Truncated long-range percolation on oriented graphs**”.

Rio de Janeiro, March 5th, 2018.

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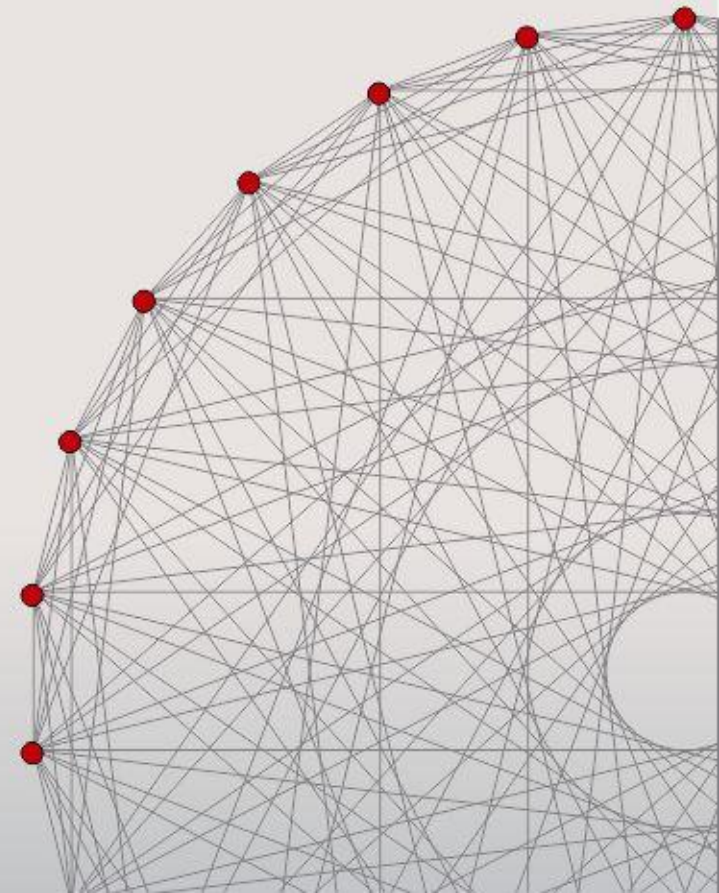
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We hereby certify that, **Daniel Kral, University of Warwick**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: **“Uniqueness of optimal configurations in extremal combinatorics”**.

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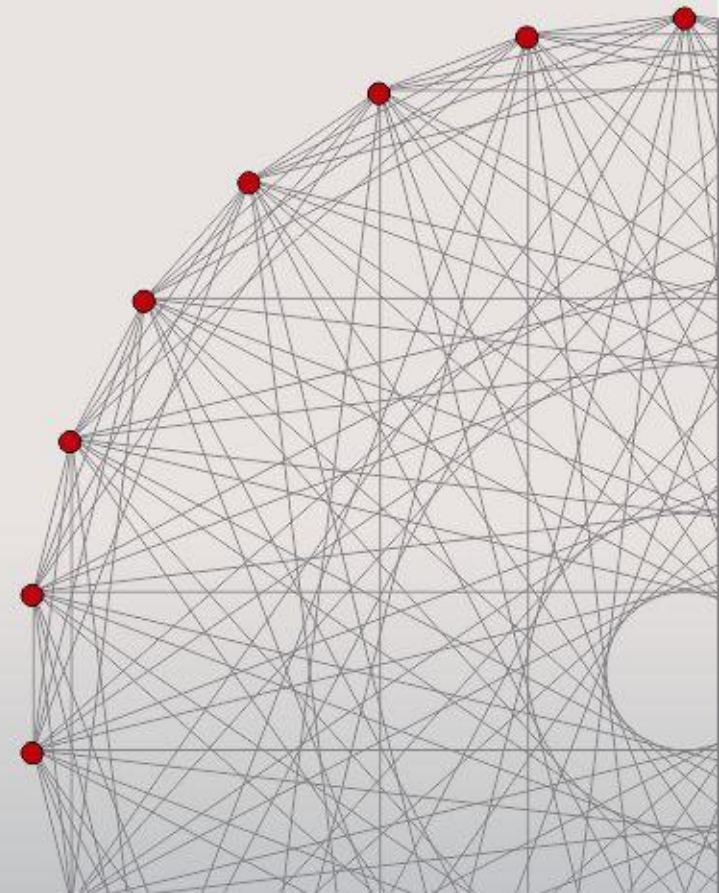
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We hereby certify that, **Gal Kronenberg, Tel Aviv University**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: **“Chromatic index of random multigraphs”**.

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We hereby certify that, **Janos Pach**, **Ecole Polytechnique Fédérale de Lausanne**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Let’s talk about multiple crossings**”.

Rio de Janeiro, March 5th, 2018.

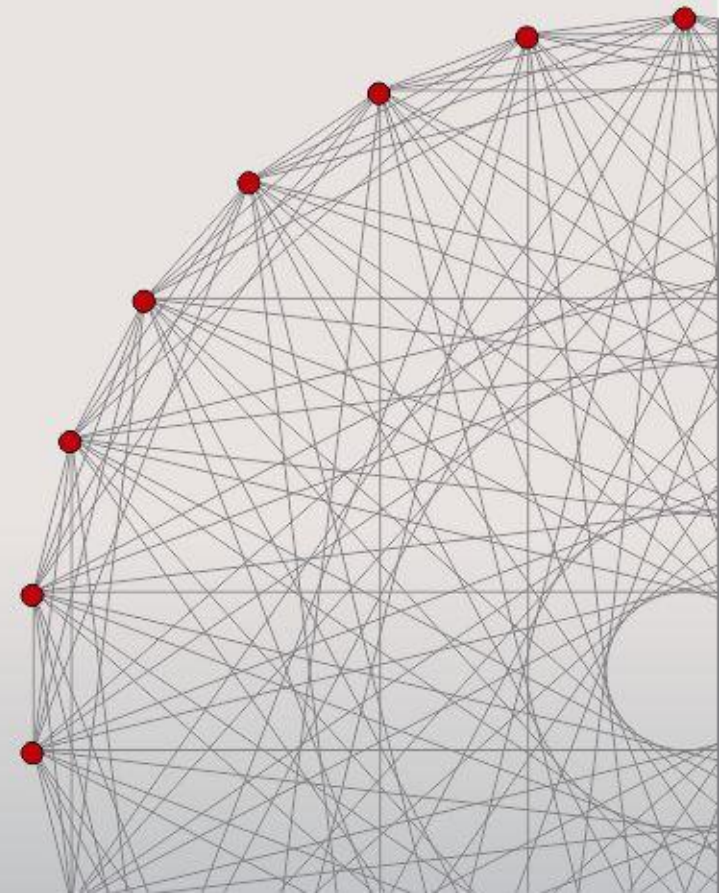
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We hereby certify that, **Joel Spencer, New York University**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Preferential Attachment when Stable**”.

Rio de Janeiro, March 5th, 2018.

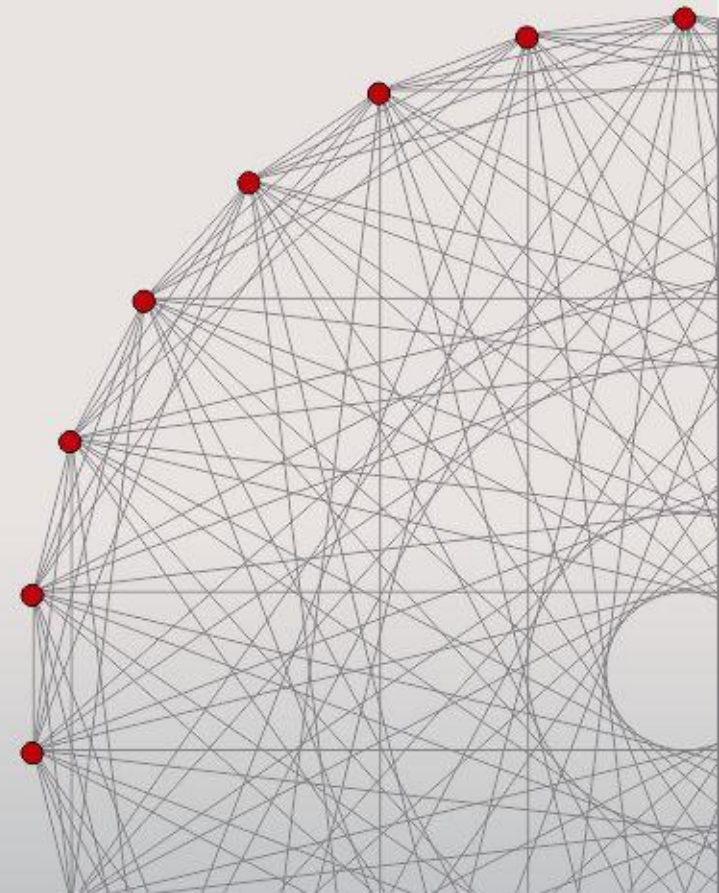
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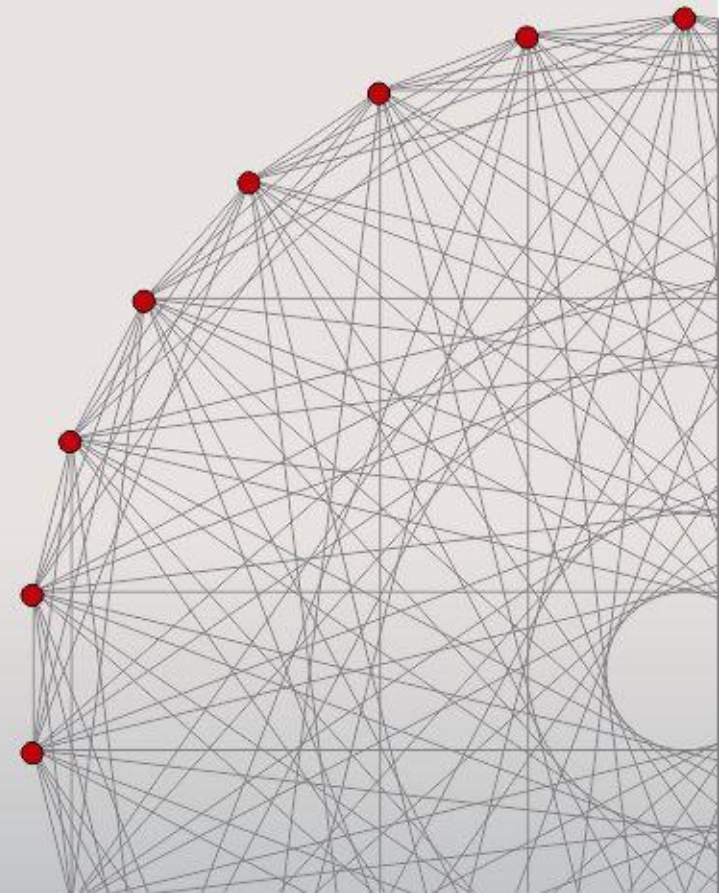
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We hereby certify that, **Julian Sahasrabudhe**, **IMPA - Pós-Doutorando de Excelência**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**On Existentially Complete Triangle-free Graphs**”.

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We hereby certify that, **Laszlo Miklos Lovasz**, **University of California**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Arithmetic removal lemmas for triangles and k-cycles**”.

Rio de Janeiro, March 5th, 2018.

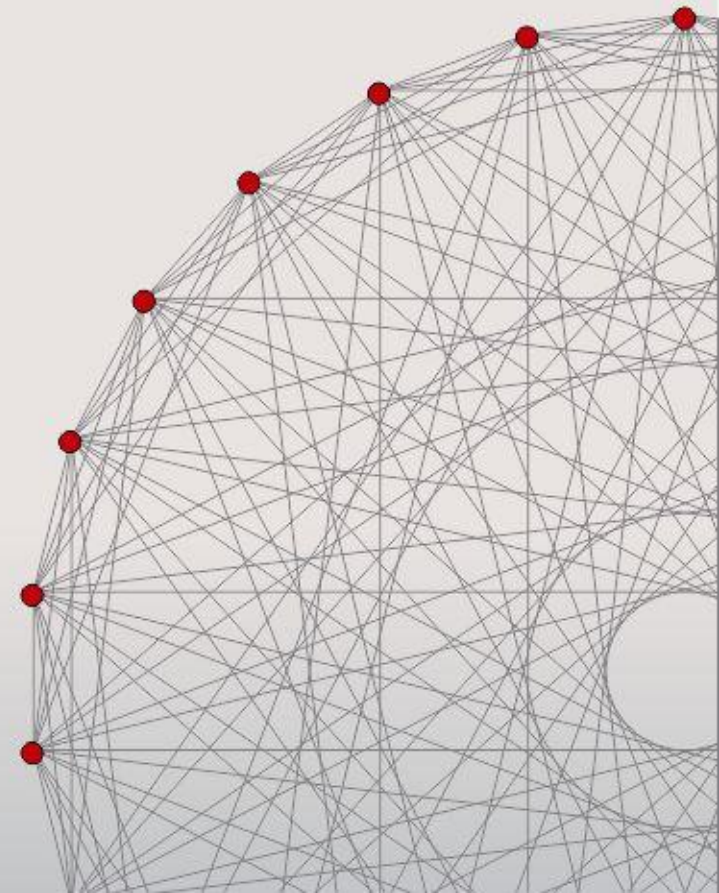
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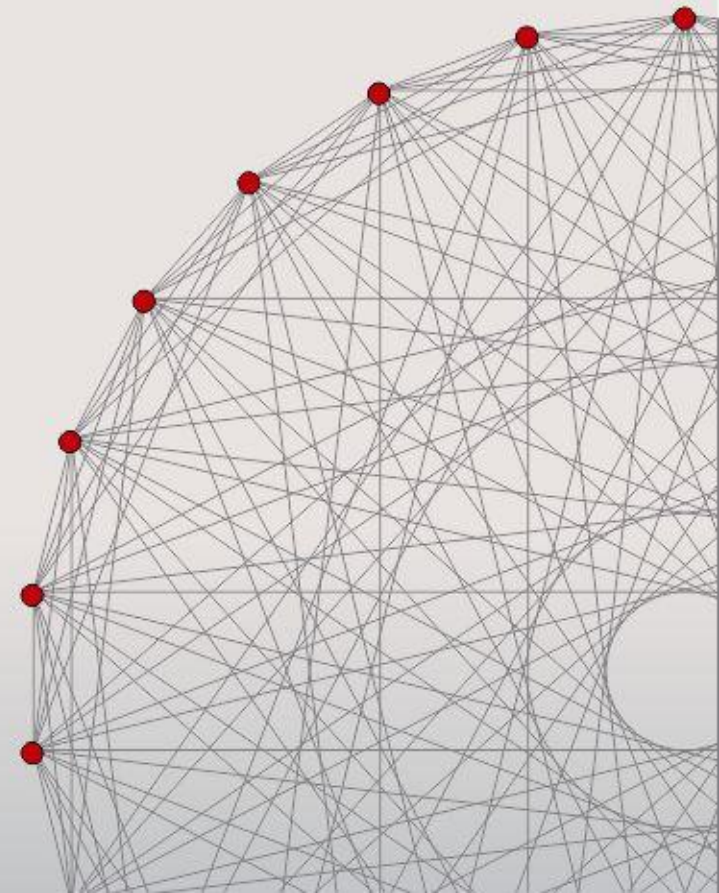
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We hereby certify that, **Oliver Riordan, University of Oxford**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Random cliques in random graphs**”.

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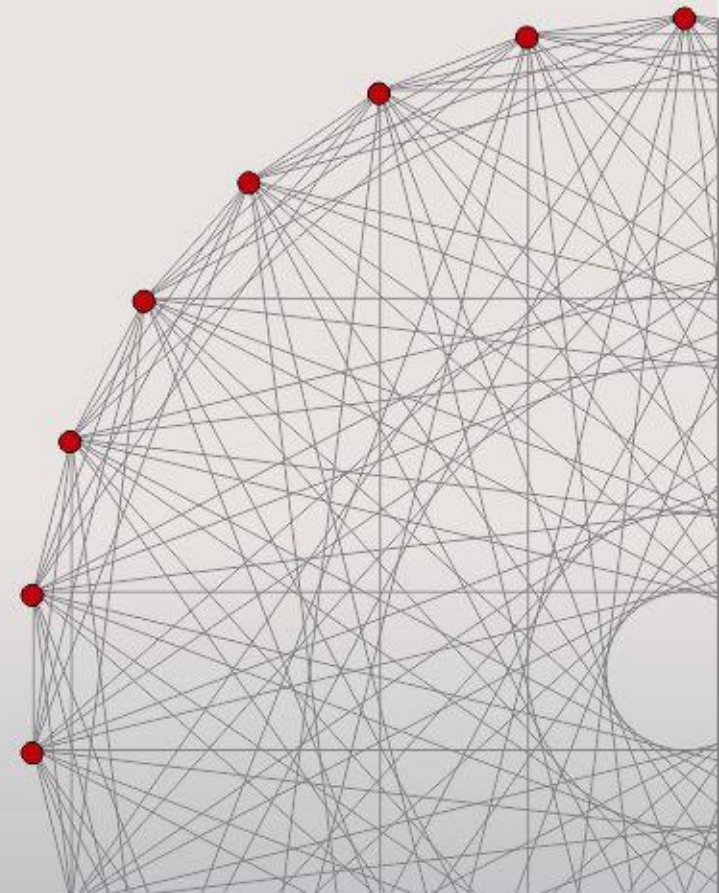
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CERTIFICATE

We hereby certify that, **Remco van der Hofstad**, **Eindhoven University of Technology**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Small-worlds, complex networks and random graphs**”.

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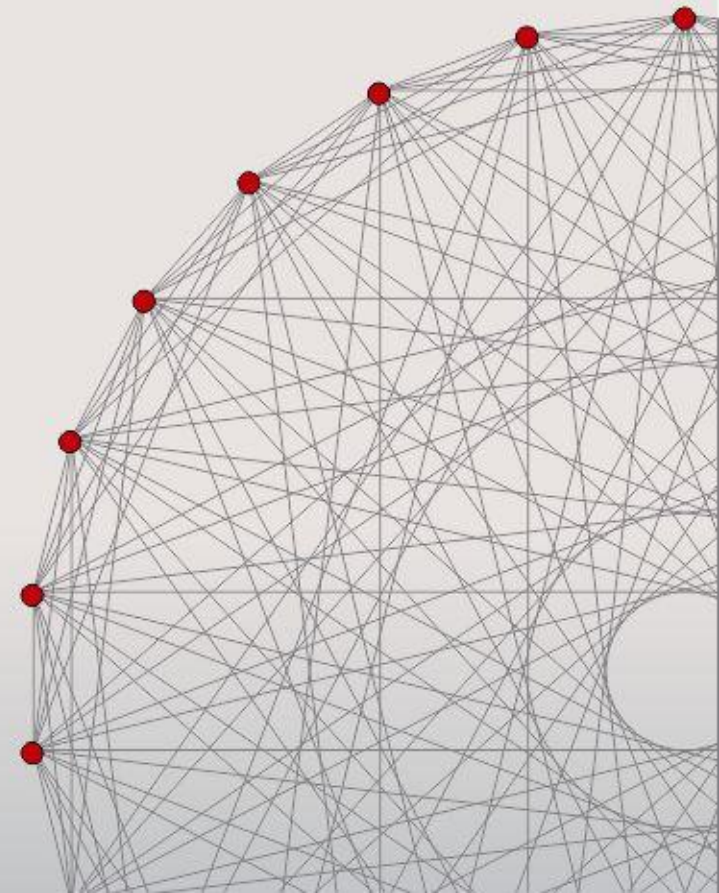
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We hereby certify that, **Shagnik Das, Freie Universitaet Berlin**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: **“Supersaturation for Disjoint Pairs”**.

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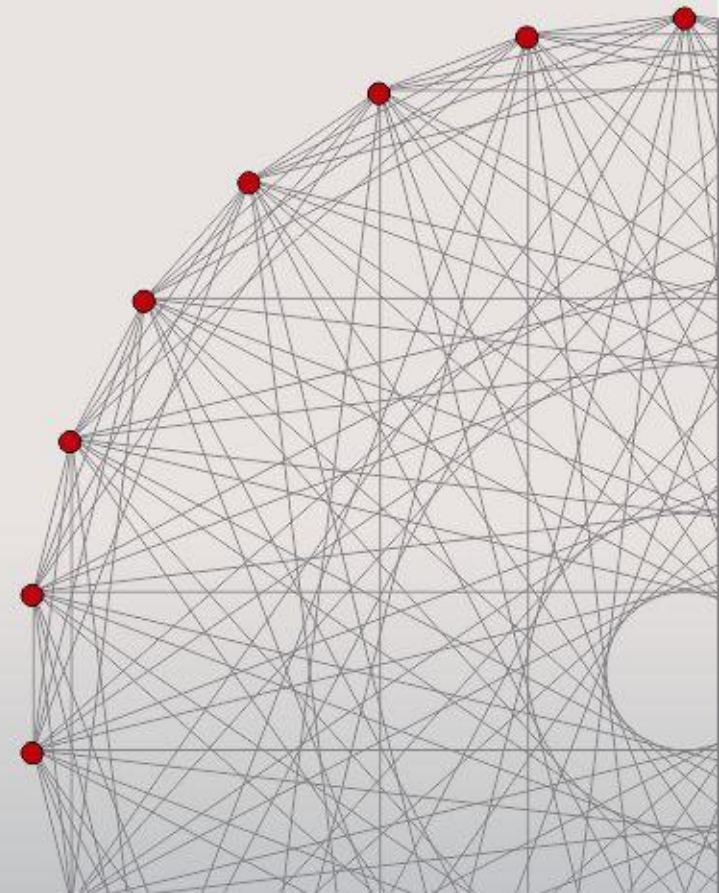
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We hereby certify that, **Taisa Lopes Martins, University of Warwick**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: “**Step Sidorenko property and non-norming edge-transitive graphs**”.

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We hereby certify that, **Wojciech Samotij, Tel Aviv University**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work:
“Subsets of posets minimising the number of chains”.

Rio de Janeiro, March 5th, 2018.

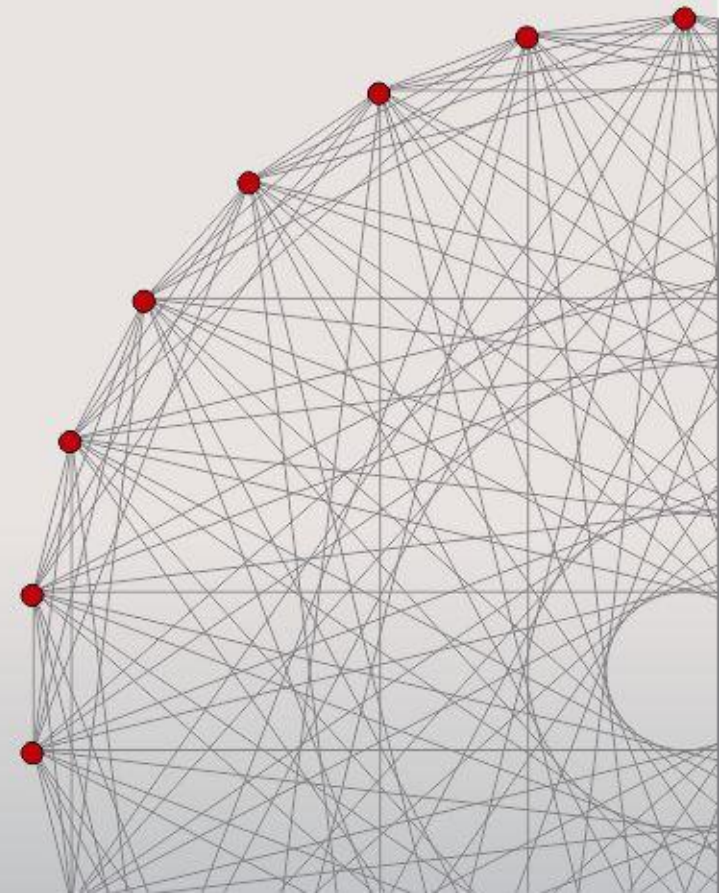
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We hereby certify that, **Yuval Peres, Microsoft Research**, participated in the Workshop on Graphs and Randomness, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro from February 19th to March 4th, 2018 and presented the following work: **“Gravitational allocation to uniform points on the sphere and Trace reconstruction for the deletion channel”**.

Rio de Janeiro, March 5th, 2018.

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