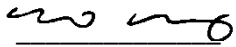
1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Anita Liebenau, UNSW Sydney, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled *Universality for D-degenerate graphs*.



Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Liana Yepremyan, Emory University, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled *Decomposing cubic graphs into isomorphic linear forests*.

Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Marcelo Soares Campos, University Of Oxford, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled *An exponential improvement to diagonal Ramsey*.

Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

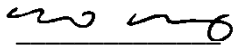
CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Marcelo Tadeu de Sá Oliveira Sales, Emory University attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled *On Pisier type problems*.



Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

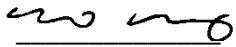
CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Mathias Schacht, Universität Hamburg, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled *Canonical colourings in random graphs*.



Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Maya Jakobine Stein, Universidad de Chile, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled *Oriented trees and paths in digraphs*.

Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

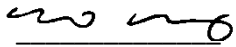
CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Nina Kamčev, University of Zagreb, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled The *Turán density of tight cycles in three-uniform hypergraphs*.



Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

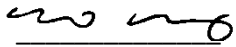
CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Patrick Morris, Universitat Politècnica de Catalunya, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled *Slow graph bootstrap percolation*.



Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Pedro Campos Araújo, Institute of Computer Science of Czech Academy of Sciences, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a work entitled *Local central limit theorem for triangle counts in sparse random graphs*.

Robert Morris
Coordinator

Organizers:

impa Instituto de Matemática Pura e Aplicada

IME INSTITUTO DE MATEMÁTICA E ESTATÍSTICA UNIVERSIDADE DE SÃO PAULO

INCTMat

Sponsors:

CAPES

CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico

FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Richard Lang, Universität Hamburg, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a short course entitled *Absorption method in combinatorics*.

Robert Morris
Coordinator

Organizers: impa Instituto de Matemática Pura e Aplicada; IME Instituto de Matemática e Estatística Universidade de São Paulo; INCTMat

Sponsors: CAPES; CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico; FAPESP

1ª Escola Brasileira de Combinatória

CERTIFICATE

We hereby certify that Wojciech Samotij, Tel Aviv University, attended the 1st Brazilian Combinatorics School which took place in São Sebastião, São Paulo, Brazil from September 10th to September 15th, 2023 presenting a short course entitled *Entropy and counting*.

Robert Morris
Coordinator

Organizers: impa Instituto de Matemática Pura e Aplicada; IME Instituto de Matemática e Estatística Universidade de São Paulo; INCTMat

Sponsors: CAPES; CNPq Conselho Nacional de Desenvolvimento Científico e Tecnológico; FAPESP