

## 2nd Ghislieri RESEARCH DAY Saturday, May 5th 2018 - Aula Goldoniana

## 14.00-14.20 - Ghislieri Research Day Opening Prof. Luca Arcaini, Head of Department of Hematology, University of Pavia

14.20-14.30 - Anna Markowich, MD graduate, University of Pavia **"Focus on a rare hereditary disease: Hereditary Hemorrhagic Teleangectasia in pediatric patients**"

14.30-14.40 - Alba Sommerschield, MD student, University of Pavia "In vitro lymphoid differentiation: iPSC disease in a dish modeling of RAG2 immunodeficiency"

14.40-14.50 - Silvia Capobianco, MD student, University of Pavia "Automatic classification of speech and singing during ambulatory voice monitoring using a neckplaced accelerometer"

14.50-15.00 - Ryan Geiser, M. Phil Student, University of Cambridge "Evolution of alpha-synuclein fibril morphologies associated with familial Parkinson's disease"

## <u>15.00-15.45 - Lectio - Prof. Graziano Martello</u> <u>The Giovanni-Armenise Harvard Foundation Fellow, University of Padova</u> <u>"Chasing cell identity: from embryos to stem cells"</u>

15.45-16.00 - Coffee Break

16.00-16.10 - Lindsay Burton, M. Phil student, University of Cambridge "Re-Memorying and Identity Formation: Connecting the Dots Between Childhood Reading and Adult Identity"

16.10-16.25 - Chiara Zanchi and Guglielmo Inglese, Ph.D. students in Linguistics, University of Pavia "Words Matter: The power of words in the public debate"

16.25-16.35 - Marco Morandotti, Post-Doc in Mathematics, Technische Universiat Munchen "Inhomogeneous evolutionary games: a model driven by replicator dynamics"

16.35-16.45 - Alessandro Scagliotti, Master student in Mathematics, University of Pavia "A nonlocal interaction problem in dislocation theory"

16.45-16.55 - Riccardo Barbieri, Master student in Physics, University of Pavia "Binary black hole mergers: accretion disc shape and spin alignment"

16.55-17.20 - Discussion

17.20-17.30 - Conclusion



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