

# ICEEE 2021: NINTH ITALIAN CONGRESS OF ECONOMETRICS AND EMPIRICAL ECONOMICS

PROGRAM AUTHORS KEYWORDS

## PROGRAM

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Days: [Thursday, January 21st](#) [Friday, January 22nd](#)  
[Saturday, January 23rd](#)

Thursday, January 21st

View this program: [with abstracts](#) [session overview](#) [talk overview](#)

**13:30-14:00** Session 1: Opening of ICEEE 2021

Tribute to Carlo Bianchi

Introduction of the local Organizing Committee

Note for parallel sessions: the last presenter acts as Chairperson

LOCATION: [Room Cala Goloritzé](#)

**14:00-15:40** Session 2A: High frequency financial econometrics

LOCATION: [Room Cala Goloritzé](#)

14:00 [Maria Flora](#) and [Roberto Renò](#)

**V-shapes** ([abstract](#))

14:25 [Massimiliano Caporin](#)

**Do jumps matter in Realized Volatility modeling and forecasting? Empirical evidence and a new model** ([abstract](#))

14:50 [Giorgio Vocalelli](#), [Stefano Grassi](#) and [Giuseppe Buccheri](#)

**A Structural Model of Market Friction with Time-varying Volatility** ([abstract](#))

15:15 [Roberto Reno](#), [Federico Bandi](#), [Aleksy Kolokolov](#) and [Davide Pirino](#)

**Realized moments: identification and pricing** ([abstract](#))

**14:00-15:40** Session 2B: Bayesian Methods

LOCATION: [Room Li Cossi](#)

14:00 [Jacopo Cimadomo](#), [Domenico Giannone](#), [Michele Lenza](#), [Francesca Monti](#) and [Andrej Sokol](#)

**Nowcasting with Large Bayesian Vector Autoregressions** ([abstract](#))

- 14:25 [Luca Pedini](#), [Riccardo Lucchetti](#) and [Claudia Pigini](#)  
**A Bayesian Model Averaging Analysis for Propensity Score Matching in Tax Rebate**  
[\(abstract\)](#)
- 14:50 [David Kohns](#) and [Tibor Szendrei](#)  
**Horseshoe Prior Bayesian Quantile Regression** [\(abstract\)](#)
- 15:15 [Giuseppe De Luca](#), [Jan R. Magnus](#) and [Franco Peracchi](#)  
**Sampling properties of the Bayesian posterior mean with an application to WALS estimation**  
[\(abstract\)](#)

**14:00-15:40** Session 2C: Panel data models

LOCATION: [Room Capo Carbonara](#)

- 14:00 [George Kapetanios](#), [Laura Serlenga](#) and [Yongcheol Shin](#)  
**Testing the Adequacy of the Fixed Effects Estimator in the Presence of Cross-section Dependence** [\(abstract\)](#)
- 14:25 [Randolph Bruno](#) and [Laura Magazzini](#)  
**The identification of time-invariant variables in a fixed effect framework** [\(abstract\)](#)
- 14:50 [Camilla Mastromarco](#), [Laura Serlenga](#) and [Yongcheol Shin](#)  
**Spatial Technological Clubs across Europe: A Panel Data Model with Cross Sectional Dependence** [\(abstract\)](#)
- 15:15 [Francesco Bartolucci](#), [Claudia Pigini](#) and [Francesco Valentini](#)  
**Partial effects estimation for fixed-effects logit panel data models** [\(abstract\)](#)

**14:00-15:40** Session 2D: Growth

LOCATION: [Room Dune di Piscinas](#)

- 14:00 [Anna Pestova](#) and [Mikhail Mamonov](#)  
**Too Good is Bad? Exuberance Indicators and the Business Cycle** [\(abstract\)](#)
- 14:25 [Emilio Zanetti Chini](#)  
**Dynamic Asymmetry and Fiscal Policy**  
[\(abstract\)](#)
- 14:50 [Davide Delle Monache](#), [Andrea De Polis Andera](#) and [Ivan Petrella](#)  
**Modeling and Forecasting Macroeconomic Downside Risk** [\(abstract\)](#)
- 15:15 [Kevin Pallara](#) and [Luca Metelli](#)  
**Fiscal space and the size of the Fiscal Multiplier** [\(abstract\)](#)

**16:00-17:40** Session 3A: Financial Econometrics

LOCATION: [Room Cala Goloritzé](#)

- 16:00 [Federico Maria Bandi](#), [Davide Pirino](#) and [Roberto](#)

Renò

**Systematic staleness** ([abstract](#))

16:25 Alessandra Amendola, Vincenzo Candila,  
Giampiero M. Gallo and Fabrizio Cipollini

**Doubly Multiplicative Error Models with Long-  
and Short-run Components** ([abstract](#))

16:50 Stanislav Anatolyev and Vladimir Pyrlík

**Shrinkage for Gaussian and t Copulas in Ultra-  
High Dimensions** ([abstract](#))

17:15 Tim Ginker and Offer Lieberman

**LSTUR Regression Theory and the Instability  
of the Sample Correlation Coefficient Between  
Financial Return Indices** ([abstract](#))

**16:00-17:40** Session 3B: Banking

LOCATION: [Room Li Cossi](#)

16:00 Marco Pinchetti and Andrzej Szczepaniak

**The Global Information Effect: Central Bank  
Information, International Spillovers, and  
Flight to Quality** ([abstract](#))

16:25 Anna Papaccio, Cristian Barra and Nazzareno  
Ruggiero

**Basel Accords and Banking Inefficiency:  
Evidence from the Italian Local Market**  
([abstract](#))

16:50 Pietro Grandi and Marianne Guille

**The Upside Down: French banks under  
negative policy rates** ([abstract](#))

17:15 Cristian Barra, Adalgiso Amendola, Marinella  
Boccia and Anna Papaccio

**Market structure and financial stability: the  
interaction between profit-oriented and mutual  
cooperative banks in Italy** ([abstract](#))

**16:00-17:40** Session 3C: Labour dynamics

LOCATION: [Room Capo Carbonara](#)

16:00 Marco Lombardi, Marianna Riggì and Eliana  
Viviano

**Bargaining power and the Phillips curve: a  
micro-macro analysis** ([abstract](#))

16:25 Daniela Fantozzi and Luisa Corrado

**Micro level data for macro models: the  
distributional effects of monetary policy.**  
([abstract](#))

16:50 Matthias Mertens

**Labor Market Power and Between-Firm Wage  
(In)Equality** ([abstract](#))

17:15 Josue Mabulango Diwambuena and Francesco  
Ravazzolo

**Identification of Labor Market Shocks** ([abstract](#))

**16:00-17:40** Session 3D: Sentiment analysis

LOCATION: [Room Dune di Piscinas](#)

- 16:00 [Roberta Terranova](#)  
**Does Investor Sentiment drive M&As?**  
[\(abstract\)](#)
- 16:25 [Raul Fernandez](#), [Brenda Palma Guizar](#) and [Caterina Rho](#)  
**A sentiment-based risk indicator for the Mexican financial sector** [\(abstract\)](#)
- 16:50 [Massimo Ferrari](#), [Maria Sole Pagliari](#) and [Frederik Kurcz](#)  
**Do words hurt more than actions? The impact of trade tensions on financial markets**  
[\(abstract\)](#)
- 17:15 [Miguel Herculano](#) and [Eva Lutkebohmert](#)  
**INVESTOR SENTIMENT AND GLOBAL ECONOMIC CONDITIONS** [\(abstract\)](#)

Friday, January 22nd

View this program: [with abstracts](#) [session overview](#) [talk overview](#)

**09:00-10:40** Session 4A: Factor models

LOCATION: [Room Cala Goloritzé](#)

- 09:00 [Daniele Massacci](#), [Mirco Rubin](#) and [Dario Ruzzi](#)  
**Measuring Systematic Comovement with Approximate Threshold Group-Factor Models**  
[\(abstract\)](#)
- 09:25 [Matteo Barigozzi](#) and [Matteo Luciani](#)  
**Quasi Maximum Likelihood Estimation and Inference of Large Approximate Dynamic Factor Models via the EM algorithm** [\(abstract\)](#)
- 09:50 [Chiara Casoli](#) and [Riccardo Lucchetti](#)  
**A cointegration-based Permanent-Transitory decomposition for Dynamic Factor Models: long and short-run co-movement of commodity prices** [\(abstract\)](#)
- 10:15 [Daniele Massacci](#), [Lucio Sarno](#) and [Lorenzo Trapani](#)  
**Factor Models with Downside Risk** [\(abstract\)](#)

**09:00-10:40** Session 4B: Counterfactual analysis in Labour

LOCATION: [Room Li Cossi](#)

- 09:00 [Giovanni Sulis](#), [Bratti Massimiliano](#) and [Maurizio Conti](#)  
**Employment Protection and Firm-provided Training in Dual Labour Markets** [\(abstract\)](#)
- 09:25 [Audinga Baltrunaite](#), [Mario Cannella](#), [Sauro Mocetti](#) and [Giacomo Roma](#)  
**Board composition and performance of state-owned enterprises: Evidence from a natural experiment** [\(abstract\)](#)

09:50 [Daniela Sonedda](#)  
**Born in the right place at the right time: what drives training contracts as a long-lasting employment device?** ([abstract](#))

10:15 [Daniela Piazzalunga](#) and [Enrico Rettore](#)  
**The Effect of Temporary Employment on Labour Market Outcomes** ([abstract](#))

**09:00-10:40** Session 4C: Going Green

LOCATION: [Room Capo Carbonara](#)

09:00 [Marica Valente](#)  
**Heterogeneous effects of waste pricing policies** ([abstract](#))

09:25 [Roberto Tubaldi](#)  
**Mutual Funds' Fire Sales and the Real Economy: Evidence from Hurricanes** ([abstract](#))

09:50 [Roberto Panzica](#), [Lucia Alessi](#) and [Elisa Ossola](#)  
**A time-varying Greenium for European stocks** ([abstract](#))

10:15 [Claudio Morana](#) and [Donatella Baiardi](#)  
**Climate change awareness: Empirical evidence for the European Union** ([abstract](#))

**09:00-10:40** Session 4D: Advances in counterfactual methods

LOCATION: [Room Dune di Piscinas](#)

09:00 [Denni Tommasi](#) and [Lina Zhang](#)  
**Bounding Program Benefits When Participation is Misreported** ([abstract](#))

09:25 [Toru Kitagawa](#), [Shosei Sakaguchi](#) and [Aleksey Tetenov](#)  
**Constrained Classification and Policy Learning** ([abstract](#))

09:50 [Andrej Srakar](#), [Marilena Vecco](#) and [Miroslav Verbic](#)  
**Modelling and measuring deaccessioning: A 2SLS-MIMIC and 2SLS-EMIMIC approach** ([abstract](#))

10:15 [Thomas Carr](#) and [Toru Kitagawa](#)  
**Testing Instrument Validity with Covariates** ([abstract](#))

**11:00-12:40** Session 5A: Vector Auto Regressions

LOCATION: [Room Cala Goloritzé](#)

11:00 [Emanuele Bacchiocchi](#) and [Toru Kitagawa](#)  
**SVARs with breaks: Identification and inference** ([abstract](#))

11:25 [Luca Fanelli](#), [Giovanni Angelini](#) and [Giuseppe Cavaliere](#)  
**BOOTSTRAP DIAGNOSTICS IN PROXY-SVARs WITH WEAK PROXIES** ([abstract](#))

11:50 [Luca Margaritella](#), [Alain Hecq](#) and [Stephan Smeekes](#)  
**Inference in Non-stationary High-Dimensional VARs** ([abstract](#))

12:15 [Gianluca Cubadda](#) and [Alain Hecq](#)  
**Dimension Reduction for High Dimensional Vector Autoregressive Models** ([abstract](#))

**11:00-12:40** Session 5B: Microeconomic Evaluation

LOCATION: [Room Li Cossi](#)

11:00 [Silvia Balia](#), [Rinaldo Brau](#) and [Marco Giovanni Nieddu](#)  
**Depowering Risk: Vehicle Power Restriction and Young Driver Accidents in Italy** ([abstract](#))

11:25 [Francesca Maria Calamunci](#), [Marco Alberto De Benedetto](#) and [Damiano Bruno Silipo](#)  
**Anti-Mafia Law Enforcement and Lending in Mafia's Lands. Evidence from the Judicial Administration in Italy** ([abstract](#))

11:50 [Marco Colagrossi](#), [Claudio Deiana](#), [Andrea Geraci](#) and [Ludovica Giua](#)  
**Hang Up on Stereotypes: Domestic Violence and Anti-Abuse Helpline Campaign** ([abstract](#))

12:15 [Andrea Tulli](#)  
**Sweeping the Dirt Under the Rug: Measuring Spillovers from an Anti-Corruption Measure** ([abstract](#))

**11:00-12:40** Session 5C: Empirical Finance

LOCATION: [Room Capo Carbonara](#)

11:00 [Elisa Ossola](#), [Stefano Ramelli](#) and [Michela Rancan](#)  
**Climate Sin Stocks: Stock Price Reactions to Global Climate Strikes** ([abstract](#))

11:25 [Maria Sole Pagliari](#)  
**Does one (unconventional) size fit all? Effects of the ECB's unconventional monetary policies on the euro area economies** ([abstract](#))

11:50 [Tommaso Tornese](#)  
**An Euro Area Term Structure Model with Time Varying Exposures** ([abstract](#))

12:15 [Giacomo Mangiante](#) and [Christoph Lauper](#)  
**Monetary policy shocks and inflation inequality** ([abstract](#))

**11:00-12:40** Session 5D: Price fluctuations

LOCATION: [Room Dune di Piscinas](#)

11:00 [Filippo Arigoni](#)  
**World shocks and commodity price fluctuations: evidence from resource-rich economies** ([abstract](#))

- 11:25 [Dario Palumbo](#)  
**Testing and Modelling Time Series with Time Varying Tails** ([abstract](#))
- 11:50 [William Addessi](#), [Ivan Etzo](#) and [Manuela Pulina](#)  
**Differences in Sectoral Price Dynamics among Italian Regions: Effects on Expenditure Composition and Welfare** ([abstract](#))
- 12:15 [Alessandra Canepa](#), [Emilio Zanetti Chini](#) and [Huthaifa Alqarelleh](#)  
**Global Cities and Local Challenges: Booms and Busts in the London Real Estate Market** ([abstract](#))

**13:30-14:30** Session 6: Keynote: Gagliardini

Keynote: [Patrick Gagliardini](#), Università della Svizzera Italiana

"Extracting Statistical Factors When Betas are Time Varying", joint work with Hao Ma (Università della Svizzera Italiana)

CHAIR: [Paolo Paruolo](#)

LOCATION: [Room Cala Goloritzé](#)

**14:30-15:30** Session 7: Keynote: Giglio

Keynote: [Stefano Giglio](#), Yale School of Management

"Uncertainty and volatility shocks: implications for macroeconomics and finance"

CHAIR: [Giuseppe Cavaliere](#)

LOCATION: [Room Cala Goloritzé](#)

**16:00-17:40** Session 8A: Multivariate Time Series

LOCATION: [Room Cala Goloritzé](#)

- 16:00 [Francesco Bartolucci](#), [Donata Favaro](#), [Fulvia Pennoni](#) and [Dario Sciulli](#)  
**Streaming and peer effects on the development of social capital: An analysis based on a multivariate causal hidden Markov model** ([abstract](#))
- 16:25 [Barbara Guardabascio](#), [Stefano Grassi](#) and [Gianluca Cubadda](#)  
**The Time-Varying Multivariate Autoregressive Index Model** ([abstract](#))
- 16:50 [Francesco Giancaterini](#) and [Alain Hecq](#)  
**Asymptotic properties of the ML estimator for mixed causal and noncausal models with generalized Student's t-distribution.** ([abstract](#))
- 17:15 [Gabriele Fiorentini](#) and [Enrique Sentana](#)  
**Discrete Mixtures of Normals Pseudo Maximum Likelihood Estimators of Structural Vector Autoregressions** ([abstract](#))

**16:00-17:40** Session 8B: Nonstationarity and nonlinearity



LOCATION: [Room Li Cossi](#)

- 16:00 [Elena Pesavento](#), [Silvia Goncalves](#), [Ana Maria Herrera](#) and [Lutz Kilian](#)  
**Impulse response analysis for structural dynamic models with nonlinear regressors**  
[\(abstract\)](#)
- 16:25 [Martin Wagner](#) and [Oliver Stypka](#)  
**Testing Linear Cointegration Against Smooth Transition Cointegration** [\(abstract\)](#)
- 16:50 [Simone Giannerini](#), [Greta Goracci](#), [Kung-Sik Chan](#) and [Howell Tong](#)  
**Unit-root test within a threshold ARMA framework** [\(abstract\)](#)
- 17:15 [Giuseppe Cavaliere](#), [Anders Rahbek](#), [Iliyan Georgiev](#) and [Peter Boswijk](#)  
**BOOTSTRAPPING NON-STATIONARY STOCHASTIC VOLATILITY** [\(abstract\)](#)

**16:00-17:15** Session 8C: Economic Modelling

LOCATION: [Room Capo Carbonara](#)

- 16:00 [Marco Maria Sorge](#) and [Chetan Dave](#)  
**On rational fat tails** [\(abstract\)](#)
- 16:25 [Vicky Henderson](#), [Giovanni Burro](#) and [Julia Brettschneider](#)  
**Make hay while the sun shines: an empirical study of maximum price, regret and trading decisions** [\(abstract\)](#)
- 16:50 [Valentino Dardanoni](#), [Paola Manzini](#), [Marco Mariotti](#), [Chris Tyson](#) and [Henrick Petri](#)  
**Mixture Choice Data: Revealing Preferences and Cognition\*** [\(abstract\)](#)

Saturday, January 23rd

View this program: [with abstracts](#) [session overview](#) [talk overview](#)

**09:00-10:40** Session 9A: Dynamic Multipliers

LOCATION: [Room Cala Goloritzé](#)

- 09:00 [Alessia Paccagnini](#) and [Fabio Parla](#)  
**Identifying Uncertainty Shock: A Bayesian Mixed Frequency VAR Approach** [\(abstract\)](#)
- 09:25 [Alessio Moneta](#) and [Gianluca Pallante](#)  
**Identification of Structural VAR Models via Independent Component Analysis: A Performance Evaluation Study** [\(abstract\)](#)
- 09:50 [Giovanni Angelini](#), [Giovanni Caggiano](#), [Efrem Castelnuovo](#) and [Luca Fanelli](#)  
**Are Fiscal Multipliers Estimated with Proxy-SVARs Robust?** [\(abstract\)](#)

**09:00-10:40** Session 9B: Tertiary Education

LOCATION: [Room Li Cossi](#)



- 09:00 [Silvia D'Arrigo](#), [Luca Corazzini](#), [Emanuele Millemaci](#) and [Pietro Maria Navarra](#)  
**The Influence of Personality Traits on University Performance: Evidence from Italian Freshmen Students** ([abstract](#))
- 09:25 [Cristian Usala](#) and [Rinaldo Brau](#)  
**University students' mobility and the role of need-based grants and accommodation services in Italy** ([abstract](#))
- 09:50 [Lorenzo Neri](#)  
**Moving Opportunities: The Impact of Public Housing Regenerations on Student Achievement** ([abstract](#))
- 10:15 [Massimiliano Bratti](#), [Tommaso Agasisti](#) and [Veronica Minaya](#)  
**When the Need Meets Merit: The Role of Merit Requirements in Need-based Student Aid** ([abstract](#))

**09:00-10:40** Session 9C: Financial and Monetary Shocks

LOCATION: [Room Capo Carbonara](#)

- 09:00 [Marco Brianti](#)  
**Financial Shocks, Uncertainty Shocks, and Monetary Policy Trade-Offs** ([abstract](#))
- 09:25 [Mirco Rubin](#) and [Dario Ruzzi](#)  
**Equity Tail Risk in the Treasury Bond Market** ([abstract](#))
- 09:50 [Giulia Rivolta](#) and [Carmine Trecroci](#)  
**Measuring the effects of U.S. uncertainty and monetary conditions on EME's macroeconomic dynamics** ([abstract](#))
- 10:15 [Efrem Castelnuovo](#), [Giovanni Caggiano](#), [Richard Kima](#) and [Silvia Delrio](#)  
**Financial Uncertainty and Real Activity: The Good, the Bad, and the Ugly** ([abstract](#))

**09:00-10:40** Session 9D: Health

LOCATION: [Room Dune di Piscinas](#)

- 09:00 [Nikolaj Udengaard Hansen](#)  
**Individual health indices via register-based health records and machine learning** ([abstract](#))
- 09:25 [Sara Pau](#), [Silvia Balia](#) and [Rinaldo Brau](#)  
**One plus one makes less than two? Consolidation policies and mortality: the case of the Italian Local Health Authorities** ([abstract](#))
- 09:50 [Stefano Verzillo](#), [Paolo Paruolo](#), [Piergiorgio Lovaglio](#) and [Paolo Berta](#)  
**Real Time Forecasting of Covid-19 Intensive Care Units demand** ([abstract](#))
- 10:15 [Francesca Di Iorio](#) and [Stefano Fachin](#)  
**Forecasting mortality rates and life**

**expectancy: a multi-country, multi-loss  
assessment** ([abstract](#))

**11:00-12:40** Session 10A: Stochastic Models

LOCATION: [Room Cala Goloritzé](#)

11:00 [Julien Royer](#)

**Conditional asymmetry in ARCH ( $\infty$ ) models**  
([abstract](#))

11:25 [Luca De Angelis](#), [Giovanni Angelini](#) and [Enzo D'Innocenzo](#)

**Time-varying Poisson autoregressions with  
exogenous covariates** ([abstract](#))

11:50 [Giulia Carallo](#), [Roberto Casarin](#) and [Christian Robert](#)

**Generalized Poisson Dierence Autoregressive  
Processes** ([abstract](#))

12:15 [Anders Rahbek](#), [Giuseppe Cavaliere](#), [Ye Lu](#) and  
[Jacob Stærk-Østergaard](#)

**BOOTSTRAP INFERENCE FOR POINT  
PROCESS MODELS, WITH APPLICATIONS TO  
HAWKES PROCESSES** ([abstract](#))

**11:00-12:40** Session 10B: Forecasting

LOCATION: [Room Li Cossi](#)

11:00 [Stefano Grassi](#), [Francesco Ravazzolo](#), [Francesco Violante](#) and [Andrea Fronzetti Colladon](#)

**Forecasting financial markets with semantic  
network analysis in the COVID-19 crisis**  
([abstract](#))

11:25 [Claudia Pacella](#), [Fabio Buseti](#), [Michele Caivano](#)  
and [Davide Delle Monache](#)

**The time-varying risk of Italian GDP** ([abstract](#))

11:50 [Matteo Iacopini](#), [Francesco Ravazzolo](#) and [Luca Rossini](#)

**Proper scoring rules for evaluating asymmetry  
in density forecasting** ([abstract](#))

12:15 [Valentina Corradi](#), [Jack Fosten](#) and [Daniel Gutknecht](#)

**Conditional Quantile Coverage: an Application  
to Growth-at-Risk** ([abstract](#))

**11:00-12:40** Session 10C: Education

LOCATION: [Room Capo Carbonara](#)

11:00 [Marco Ovidi](#)

**Parents know better: primary school choice  
and student achievement in London** ([abstract](#))

11:25 [Hamid Oskorouchi](#), [Alfonso Sousa-Poza](#) and  
[David E Bloom](#)

**The Long-Term Cognitive and Schooling  
Effects of Childhood Vaccinations in China**  
([abstract](#))

11:50 [Adalgiso Amendola](#), [Alessandra Amendola](#) and [Marinella Boccia](#)  
**School Value Added in Italy: evidence from a Primary education level employing different measures.** ([abstract](#))

12:15 [Adriana Di Liberto](#) and [Sara Pau](#)  
**Does a Part-Time School Principal Harm Students? Evidence from a School Consolidation Program in Italy** ([abstract](#))

**11:00-12:40** Session 10D: Applied Economics

LOCATION: [Room Dune di Piscinas](#)

11:00 [Asya Bellia](#)  
**Disability and happiness: the role of accessibility** ([abstract](#))

11:25 [Ivan Etzo](#) and [Sumiko Takaoka](#)  
**International human capital mobility and FDI: Evidence from G20 countries** ([abstract](#))

11:50 [Giovanni Cerulli](#)  
**Optimal Policy Learning: From Theory to Practice** ([abstract](#))

12:15 [Fabio Parla](#) and [Andrea Cipollini](#)  
**Default rates spillovers: an analysis based on Italian regional data** ([abstract](#))

**12:50-13:20** Session 11: Closing of ICEEE 2021

Carlo Giannini and Labour Prizes awards

General Assembly of SIdE Members

Closing of ICEEE 2021

LOCATION: [Room Cala Goloritzé](#)

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