Associate Professor Finance Department **HEC Paris** 78351 Jouy-en-Josas, France

+33 (0) 1 39 67 71 23 (office) x 96 05 (secretary: Mrs. LeGall) ors@hec.fr https://people.hec.edu/ors/

Education

(1999) Carroll School of Management, Boston College, Massachusetts, USA PhD, Finance

MS, Finance (1994)

(1992) Middle East Technical University (METU), Ankara, Turkey MBA

BS, Mech. Eng. (1988)

Work Experience

work Experience		
1/2009-present:	Associate Professor (with tenure), Finance Department, HEC Paris	
9/2003-12/2008:	Assistant Professor of Finance, Finance & Economics Department, HEC Paris	
8/1999-8/2003: 8/1998-7/1999:	Assistant Professor, Finance Dept., Southern Illinois University, Carbondale (SIUC) Instructor, Finance Department, SIUC	
1/1994-7/1998: 9/1989-8/1990:	Research & Teaching Assistant, Teaching Fellow, Finance Department, Boston College Research & Teaching Assistant, Management Department, METU	
Non-Academic:		
9/1990-8/1992:	Privatization Specialist, Public Participation Administration, Ankara, Turkey.	
Other academic appointments or affiliations:		

Other academic appointments or affiliations

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5/2021-present	Academic Liaison between the Finance Dept. and HEC Paris Executive Education	
12/2015-present	Academic Director of: HEC Paris Executive Master's in Finance; HEC Paris Executive Certificate in Asset Management; HEC Paris Executive Certificate in Valuation	
9/2015-8/2017	Coordinator, Finance Department, HEC Paris	
9/2011-8/2012	Academic Co-director, HEC Paris Exécutive Mastère Gestion Financière HEC Paris Certificat Exécutive Finance	
7/2011-present	Associate editor, Journal of Money, Credit, and Banking.	
1/2006-present	Member, Centre National de la Recherche Scientifique (<i>CNRS</i>), Research Lab GREGHEC, 78351 Jouy-en-Josas, France	
5/2004-4/2013	Research Affiliate, Centre for Economic Policy Research (CEPR), London, UK	

Journal Publications:

- "Financing Constraints and the Propagation of Shocks in Production Networks", with Banu Demir, Beata Javorcik, and Tomasz Michalski, accepted for publication at the *Review of Economics and Statistics* (on December 9, 2021).
- "Banking Integration and Growth: The Role of Banks' Previous Industry Exposure", with Neslihan Karakaya and Tomasz Michalski, forthcoming at the *Journal of Financial Intermediation* (https://doi.org/10.1016/j.jfi.2021.100944).
- "Replacing Key Employee Retention Plans with Incentive Plans in Bankruptcy", with Vedran Capkun, forthcoming at the *Accounting, Organizations and Society* (https://doi.org/10.1016/j.aos.2021.101278).
- "Risk-Based Capital Requirements and International Trade", with Banu Demir and Tomasz K. Michalski, *Review of Financial Studies*, v. 30, no. 11 (2017, November), 3970–4002 (https://doi.org/10.1093/rfs/hhx062). Article invited to appear in VoxEU: http://voxeu.org/article/risk-based-capital-requirements-and-international-trade.
- "Systemic Risk in Clearing Houses: Evidence from the European Repo Market", with Charles Boissel, François Derrien, and David Thesmar, *Journal of Financial Economics*, v. 125, no. 3 (2017, September), 511-536 (https://doi.org/10.1016/j.jfineco.2017.06.010).
- "Performance Gender-Gap: Does Competition Matter?" with Frédéric Palomino and Eloïc Peyrache, *Journal of Labor Economics* v.31, no.3 (2013, July), 443-499. (https://doi.org/10.1086/669331). Article invited to appear in VoxEU: http://www.voxeu.org/index.php?q=node/1435.
- "(Inter-state) Banking and (Inter-state) Trade: Does Real Integration Follow Financial Integration?" with Tomasz K. Michalski, *Journal of Financial Economics*, v.104, no.1 (2012, April), 89-117 (https://doi.org/10.1016/j.jfineco.2011.11.004).
- "The Competitive Dynamics of Geographic Deregulation in Banking: The Implications for Productive Efficiency", with Douglas D. Evanoff, *Journal of Money, Credit, and Banking*, v.40, no.5 (2008, August), 897-928 (https://doi.org/10.1111/j.1538-4616.2008.00141.x).
- "Margin Regulation and Market Quality: A Microstructure Analysis", with Gordon J. Alexander, Mark A. Peterson, and Paul J. Seguin, *Journal of Corporate Finance*, v.10, no.4 (2004, September), 549-574 (https://doi.org/10.1016/S0929-1199(02)00048-2).
- "Post Mortem on Federal Reserve's Functional Cost Analysis Program: How Useful Was the FCA?", *Review of Financial Economics*, v.13, no.1-2 (2004, January), 121-148 (https://doi.org/10.1016/j.rfe.2003.06.002).
- "The Predictive Power of Implied Volatility: Evidence from 35 Futures Markets", with Andrew Szakmary, Jin K. Kim, and Wallace N. Davidson, *Journal of Banking & Finance*, v.27, no.11 (2003, November), 2151-2175 (https://doi.org/10.1016/S0378-4266(02)00323-0).
- "Bank Performance Around the Introduction of a Section 20 Subsidiary", with Marcia M. Cornett and Hassan Tehranian, *Journal of Finance*, v.57 (2002, February), 501-521 (https://doi.org/10.1111/1540-6261.00430).
- "Using Implied Volatility on Options to Measure the Relation Between Asset Returns and Variability", with Wallace N. Davidson, Jin K. Kim, and Andrew Szakmary, *Journal of Banking & Finance*, v.25, no.7 (2001, July), 1245-1269 (https://doi.org/10.1016/S0378-4266(00)00128-X).

"Hedging Corporate Bond Portfolios across the Business Cycle", with Alan J. Marcus, *Journal of Fixed Income*, v.5, no.4 (1996, March), 56-60 (https://doi.org/10.3905/jfi.1996.408158).

Other publications:

Comment on "Bad Times, Good Credit" by Bo Becker, Marieke Bos, and Kasper Roszbach for the *Journal of Money, Credit, and Banking* 50th Anniversary Issue, v.52, no.S1 (2020, October), 143-147 (https://doi.org/10.1111/jmcb.12737).

Current working papers:

"U.S. Banking Integration and State-Level Exports", with Tomasz Michalski.

"US Banking Integration and Interstate Corporate M&As and Divestitures", with Neslihan Karakaya.

Work in progress:

"Are Analysts Influenced by Local Conditions When Making Global Forecasts?"

"Corporate Bankruptcy Outcomes When the Law Mandates Preservation of Jobs: Evidence from France", with Thomas Bourveau and Vedran Capkun.

Old working papers:

- "The Role of Advertising in Commercial Banking."
- "Advertising, Information and Branding: Evidence from U.S. Thrift Institutions", with Robert DeYoung
- "Definitional and Statistical Differences in Imputed and Offered Deposit Rates", with Tara Rice.

Recent conferences (co-author presentations marked with *, discussions with a #):

- 2020: Western Economic Association International, Denver, CO, USA (26-30.6.2020)
- 2019: Western Economic Association International, Tokyo, Japan (21-24.3.2019) || Royal Economic Society Annual Conference Warwick, U.K. (15-17.4.2019)*
- 2018: Stanford Center on Global Poverty and Development Conference on Firms, Trade and Development, Stanford, CA (6.12.2018)* || 6th Annual HEC Paris Workshop on Banking, Finance, Macroeconomics and the Real Economy, Jouy-en-Josas, France (19.10.2018)* || NBER Summer Institute 2018 International Trade & Macroeconomics, Boston, Massachusetts (12.7.2018)* || Barcelona GSE Summer Forum Firms in the Global Economy Workshop Barcelona, Spain (11-12.6.2018)* || Western Economic Association International, Vancouver, Canada (26.6.2018) || IBEFA, Vancouver, Canada (27.6.2018) || 35th Annual Conference of the French Finance Association (AFFI), Paris, France (22.5.2018)* || AEA Meetings, Philadelphia, PA, USA (5.1.2018)*
- 2017: Western Economic Association International, San Diego, USA (6.2017)*
- 2016: 25th MBF International Rome Conference on Money, Banking and Finance (1-2.12.2016)* || EFA Annual Meetings, Oslo, Norway (18-20.8.2016) || AEFIN XXIV Finance Forum, Madrid, Spain (7-8.7.2016)* || Chicago Financial Institutions Conference, DePaul University, Chicago, USA (28.3.2016) || Royal Economic Society Conference, Sussex, UK (21-23.3.2016)* || Midwest Finance Association Conference, Atlanta, USA (3-5.3.2016)* || Bocconi University BAFFI-CAREFIN CONSOB Conference, Milan, Italy (26.2.2016)*
- 2015: University of St Gallen-CEPR Conference, St Gallen, Switzerland (23-24.10.2015) || 3rd Annual HEC Paris Workshop on Banking, Finance, Trade and the Real Economy, Jouy-en-Josas, France (9.10.2015)* || Bocconi University BAFFI-CAREFIN Conference, Milan, Italy (28.9.2015) || XXth DEGIT Conference, Geneva, Switzerland (3-4.9.2015)* || International Risk Management Conference, Luxembourg (15-16.06.2015)* || Financial Engineering and Banking Society (FEBS) Conference, Nantes, France (11-13.06.2015) × 2* || Goethe University-ESMT-SAFE-CEPR Conference on Regulating Financial Markets,

- Frankfurt, Germany (18-19.05.2015)* || LSF European Sovereign Debt Crisis Conference, Monaco (12-13.3.2015) || ECB-NYU-SAFE-Waseda University 2nd International Conference on Bond Markets, Frankfurt, Germany (10-12.3.2015)* || AEA Meetings, Boston, MA, USA (3-5.1.2015)*
- 2014: 12th Paris December Finance (AFFI) Meeting, Paris, France (18.12.2014)* || Atlanta Fed "Nonbank Financial Firms and Financial Stability" Conference, Atlanta, GA, USA (6-7.11.2014)* || CREST-ENSAE, Ecole Polytechnique, and HEC Paris "LABEX ECODEC Workshop in Finance", Jouy-en-Josas, France (26-27.9.2014)* || 14th Annual Bank Research Conference of FDIC/JFSR, Arlington, VA, USA (18-19.9.2014) two papers on the program || 16th Annual ETSG Conference, Munich, Germany (11-13.9.2014)* || EFA Annual Meetings, Lugano, Switzerland (27-30.8.2014)* || Banco de España and the Bank of Canada "Third Workshop on International Financial Markets", Madrid, Spain (9-10.6.2014)* || First HEC-Princeton Finance Conference, Jouy-en-Josas, France (12.5.2014)* || 50th Conference on Bank Structure & Competition of the Chicago Fed, Chicago, IL, USA (7.5.2014) || Royal Economic Society Conference, Manchester, UK (7-9.4.2014)* || International Workshop in Law & Economics Université Paris Ouest, Nanterre (20-21.3.2014)* || AFA Meetings, Philadelphia, PA, USA (3-5.1.2014)
- 2013: HEC Paris "Finance and the Real Economy" workshop, Jouy-en-Josas, France (6.12.2013) || 15th Annual ETSG Conference, Birmingham, UK (12-14.9.2013)* || FMA Europe Meetings, Luxembourg (14.6.2013)
- 2012: EEA Annual Meetings, Malaga, Spain (27-31.8.2012)* || Multinational Finance Society Meetings, Krakow, Poland (25-26.6.2012)* || FMA Europe Meetings, Istanbul, Turkey (7-8.6.2012) || Royal Economic Society Annual Conference, Cambridge, UK (26-28.3.2012)* || AEA Meetings, Chicago, IL, USA (7.1.2012)* || IBEFA Meetings, Chicago, IL, USA (6.1.2012) ||
- 2011: 13th Annual ETSG Conference, Copenhagen, Denmark (8-10.9.2011)* || CEPR-EBC-HEC-NYSE/Euronext-RoF Conference on "Financial Intermediation and the Real Economy," Paris, France (23.8.2011) || Midwest Economic Theory and Trade Meetings, University of Notre Dame, South Bend, IN, USA (1.5.2011)* || GEP-IFO-Murphy Institute Conf. on "Finance and Trade", University of Nottingham, UK (24-25.2.2011)*

Seminar Presentations:

- 2019: Halle Institute for Economic Research (IWH), Halle, Germany (13.5.2019)
- 2018: University of Bristol, Bristol, UK (31.10.2018) || Surrey Business School, University of Surrey, Guilford, UK (2.5.2018)
- 2017: Audencia Business School, Nantes, France (2.3.2017) || European Central Bank, Frankfurt, Germany (29.3.2017)
- **2016:** Geneva Financial Research Institute, Geneva, Switzerland (7.4.2016) || WHU School of Management, Vallendar, Germany (8.3.2016)
- 2015: Luxembourg School of Finance, Luxembourg (29.10.2015) || Tinbergen Institute/Duisenberg School of Finance, Amsterdam, Netherlands (8.4.2015)
- 2014: Université Paris-Dauphine, Paris, France (22.5.2014) || Aalto Business School/Hanken School of Economics Helsinki Finance seminar, Helsinki, Finland (12.5.2014) || Autorité de Contrôle Prudentiel et de Résolution, Banque de France, Paris, France (1.4.2014)
- 2013: HEC Paris, Brown Bag Seminar, Jouy-en-Josas, France (22.10.2013)
- 2012: Faculty of Administrative Sciences, Bilkent University, Ankara, Turkey (16.11.2012) || SKEMA Business School, Lille, France (8.10.2012)
- 2011: Luxembourg School of Finance, University of Luxembourg, Luxembourg (20.10.2011) || Federal Reserve Bank of Chicago, Chicago, IL, USA (28.6.2011) || Moore School of Business, University of South Carolina, Columbia, SC, USA (17.6.2011)

Research Grants:

- **2018:** LABEX ECODEC grant (€ 5,000), LABEX ECODEC grant for workshop organization (€ 10,000); HEC Paris Grant (€ 5,000) to organize a workshop (joint with Tomasz Michalski), ACPR Chair grant for workshop organization (€ 5,000).
- **2017:** LABEX ECODEC grant (€ 5,000), ACPR Chair grant for workshop organization (€ 5,000).

- **2015:** LABEX ECODEC grant for workshop organization (€ 10,000); HEC Paris Grant (€ 5,000) to organize a workshop (joint with Tomasz Michalski), ACPR Chair grant for workshop organization (€ 5,000).
- **2014:** LABEX ECODEC Decision Making and Market Regulation Area research grant (€ 5,000)
- 2013: LABEX ECODEC (€ 6,000) Finance Area research grant (joint with Tomasz Michalski); HEC Paris Grant (€ 5,000) to organize a workshop (joint with Tomasz Michalski); HEC Paris Foundation Grant (€ 30,000) for research (joint with Vedran Capkun); LABEX ECODEC grant for workshop organization (€ 7,200); LABEX ECODEC Finance Area research grant (€ 5,000); LABEX ECODEC Public Policy Area (€ 2,500) research grant (joint with Vedran Capkun)
- 2011: HEC Paris Foundation Grant (€ 45,000) for research (joint with Tomasz Michalski); HEC Paris Grant (€ 20,000) to organize an academic conference (joint with Tomasz Michalski); HEC Paris A+ Grant (€ 15,000) for research, (joint with François Derrien)

Professional Activities

Professional association memberships:

American Economics Association (AEA), American Finance Association (AFA), European Finance Association (EFA), and French Finance Association (AFFI)

Refereeing (# of reviews):

European Economic Review (1); Financial Review (2); Journal of Banking & Finance (16); Journal of Empirical Finance (1); Journal of Financial Economics (1); Journal of Financial Intermediation (2); Journal of Financial and Quantitative Analysis (1); Journal of Financial Services Research (3); Journal of Financial Stability (1); Journal of International Financial Markets, Institutions & Money (2); Journal of Monetary Economics (1); Journal of Money, Credit, and Banking (27); Management Science (1); Multinational Finance Journal (1); Review of Finance (2); Review of Financial Economics (1); Review of Financial Studies (6); Revue Finance (3).

Recent Conference/Workshop/Seminar organization and conference program committees:

- HEC Paris & Natixis "Business Analytics for Future Banking" Chair's "Banking in the Age of Challenges Conference" 13-14.12.2022, Jouy-en-Josas, France: co-organizer (joint with Jean-Edouard Colliard)
- HEC Paris & CEPR's "Banking, Finance, Macroeconomics and the Real Economy Conference" 31.05-01.06.2022, Jouy-en-Josas, France: organizer (joint with Jean-Edouard Colliard, Gaetano Gaballo, Eric Mengus, Tomasz Michalski, and Irina Zviadadze)
- HEC Paris "Annual Workshop on Banking, Finance, Macroeconomics and the Real Economy", Jouy-en-Josas, France: organizer (joint with Tomasz Michalski) between 2013-2019
- CEPR-EBC-HEC-NYSE/Euronext-RoF Conference on "Financial Intermediation and the Real Economy" (22-23.8.2011) organizer (joint with Tomasz Michalski (HEC Paris), Thorsten Beck and Steven Ongena (European Banking Center at Tilburg University)).
- European Finance Association (EFA) Annual Meeting: conference program committee member since 2014
- Financial Intermediation Research Society (FIRS) annual conference program committee member since 2018
- Swiss Winter Conference on Financial Intermediation, Lenzerheide: program committee member since 2018

Teaching Experience

Financial Economics & Financial Markets – HEC: 1st (L3) & 2nd (M1) years Capital Budgeting – HEC Paris Executive Master's in Finance Bank Management – HEC (Finance Major, MS in Int'l Finance, MBA), SIUC (MBA) Investments – Boston College (undergraduate), SIUC (undergraduate)

Academic Service

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Acadomic	nrogram	coordination:
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2021-	HEC Paris Finance Dept.'s Liaison to HEC Paris Executive Education and HEC Paris @ Qatar
2019-	HEC Paris Executive Certificate in Asset Management, academic director
2019-	HEC Paris Executive Certificate in Valuation, academic director
2015-	HEC Paris Executive Master of Science in Finance, academic director
2011-2012	HEC Paris Executive Mastère Géstion Financière, academic co-director

HEC Paris Certificat Executive en Finance, academic co-director

Committees:

2011-2012

2021	HEC Search Committee member for a finance faculty member for HEC Paris @ Qatar
2019	HEC Search Committee member for the Associate Dean of HEC Executive Education position
2015-present	HEC Comité d'Enseignement member representing the Finance Department
2013- present	CNRS Lab GREGHEC Steering Committee (elected member, 2 nd term)
2014-2015	LABEX ECODEC Axe 3 Principal Investigator (PI) representing HEC Paris
2010	HEC Search Committee for the Associate Dean of HEC MBA position (elected member)
Since 2009	HEC Paris tenure committees (11)

Faculty recruitment:

2003-present Finance Department Recruitment Coordinator during 2003, 2009, 2011, 2013-2015, 2017-2018

Grant evaluations:

Evaluator for HEC Foundation grant ("Projet F") applications (in 2004, 2005, 2010) Evaluator for Swiss National Science Foundation grant applications (in 2009, 2014)

<u>Seminar organization:</u>

Finance Seminar series at HEC Paris: 2005-2006, 2004-2005 (joint with Francesco Franzoni).

Thesis supervision and committees

PhD supervision: Neslihan Karakaya, Deloitte, New York, NY, USA (PhD, HEC Paris, 15.12.2016)
PhD committee: Magdalena Pisa, WHU, Vallendar, Germany (PhD, University of Luxembourg and

Maastricht University, 13.5.2015)

MS supervision: > 90 HEC Paris masters' theses since 2003

Personal

Year of Birth: 1965

Citizenships: French and Turkish.

Languages: Fluent in English, French, and Turkish (mother tongue).

Civil Status: Married with 2 children

Hobbies: Playing the classical guitar on a:

2010 Peter Oberg guitar (Englemann spruce top/Indian rosewood back & sides, bracing

à la Ruck)

2013 Peter Oberg guitar (Englemann spruce/Indian rosewood back & Indian rosewood

sides doubled with Alaskan yellow cedar, bracing à la Oberg)

2008 Richard Howell guitar (Western red cedar/East Indian rosewood; bracing à la

Fleta)

Frank Krocker "Frameworks Segunda Epoca Classical" ("silent") guitar

Reading.

References

- Robert DeYoung: Capitol Federal Professor in Financial Markets and Institutions, School of Business, University of Kansas, 226-H Summerfield Hall, 1300 Sunnyside Avenue, Lawrence, KS 66045, USA +1.785.864.1806, rdeyoung@ku.edu
- Edward J. Kane: Professor, Finance Department, Carroll School of Management, Boston College, Fulton Hall 330A, Chestnut Hill, MA 02467, USA +1.617.552.3986, edward.kane@bc.edu
- Hassan Tehranian: Senior Associate Dean of Faculty, Griffith Family Millennium Chair Professor in Finance, and Chairperson, Finance Department, Boston College, Fulton Hall 324C, Chestnut Hill, MA 02167, USA +1.617.552.3944, hassan.tehranian@bc.edu