

S TUNISIAN SOCIETY FOR FINANCIAL STUDIES

2022 Annual Meeting

9th International Conference in Finance December 20 – 21, 2022, Sousse – Tunisia Iberostar Diar El Andalous Hotel, Port El Kantaoui



Official website: www.tsfs.tn

WELCOMIG WORDS

Honorable Ladies and Gentlemen,

It gives me great pleasure to welcome you to the Ninth edition of the Tunisian Society for Financial Studies (TSFS) Conference 2022, this time at Diar El Andalous Hotel, Port El Kantaoui, Sousse – Tunisia, we are also proud that Tunisia is a leader in hosting international conferences. Your presence and participation today in the work of the conference is valued, and we extend our thanks to the IHE Paris and IHE Tunis for accepting the invitation of the Tunisian Society for Financial Studies (TSFS) to host the current session, and for its confidence in the exceptional capabilities and competencies of our beloved country.

Before we get started, I would kindly appreciate the contributions of all the people who have worked hard enough to make this day a success. It was an impossible task that we would not be able to achieve without your sheer dedication and support. More particularly, we thank the program chairs for their wise advice and brilliant suggestion on organizing the technical program; the scientific committee for their thorough and timely reviewing of the papers; and organizing committee members who have all worked extremely hard for the details of important aspects of the conference program and social activities.

It is worth mentioning that the conference will contribute to a stimulating, and creative, dialogue between researchers and scientists. Promoting openness to new data analysis methodologies will also allow communication between researchers, teachers, and policymakers, in order to lay new foundations in our research.

It has not only been just a mere conference over the years but has become almost like a festival where people interact, learn, and take back with them a lot of knowledge and insights into the research world. Therefore, it is an honor for me to welcome keynote speakers, which are uniquely placed to debate key themes for the audience.

I would like to refer also to the many articles that we received from our call-for-papers which show the importance of this conference for the researchers from all over the world. We received 97 papers of which 57 papers were accepted for presentation after the TSFS standard review process.

I welcome you again in Tunisia and wish you all the best in the work of this conference, hoping that we will contribute together through the recommendations in its extensive technical program and exhibits.

Prof. Slaheddine HELLARA TSFS Finance Conference Chair



2022 Annual Meeting

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Program Overview

Monday - December 19, 2022

15:00 -	Registration	Ground Floor
17:00 - 19:00	Parallel Sessions (A)	
	A1. Financial Markets	Room 2
	Chairs: Slaheddine Hellara, University of Tunis, Tunisia	
	& Younes Ben Zaied, EDC Paris Business School, France	
	A2. Economic Growth	Room 3
	Chairs: Younes Boujelbène, University Of Sfax, Tunisia	
	& Abdelfatteh Bouri, University of Sfax, Tunisia	

Thursday - December 20, 2022

08:00 - 09:00	Registration	Ground Floor
09:00 - 09:15	Conference Opening	Room 1
09:15 – 10:00	Prof. Messaoud Chibane , Keynote Speaker 1 NEOMA Business School, France "Enhancing Robust Portfolios in the Presence of Higher Moments" Chair: Prof. Fouad Ben Abdelaziz (NEOMA Business School, France)	Room 1
Special Session 1:	Decision Sciences	Room 1
	Ben Omrane, Brock University, Canada	
10:00 - 10:30	"Modeling Corporate Securities: Design, Resolution, and Estimation Prof. Hatem Ben Ameur (HEC Montreal, Canada)	"
10:30 - 11:00	"From Decision to Optimization" Prof. Fouad Ben Abdelaziz (NEOMA Business School, France)	
11:00 - 11:30	Coffee Break	Ground Floor
	Financial Markets n Ben Ameur (HEC Montreal, Canada)	Room 1
11:30 – 12:00	"Macroeconomic News Announcements, US Senior Official S Emerging Currency Markets During The Post-Global Financial Cris Mohamed A. Ayadi (Brock University, Canada), Walid Ben Om University, Canada), Deepan Kumar Das (Brock University, Canada), D Das (Brock University, Canada), Skander Lazrak (Brock University, Can	is" arane (Brock beepan Kumar
12:00 – 12:30 "Online"	"Pricing European Currency Options Considering the Dynami Costs" Wael Dammak (Sfax University, Tunisia), Salah Ben Hamad (Sfax Univ Christian de Peretti (University of Lyon, France), Hichem Eleuch Sharjah, UAE)	ersity, Tunisia),
12:30 - 14:00	Lunch Break	Restaurant

<u>**Table Ronde 1: Finance Verte**</u> Chair: Prof. Slaheddine Hellara, University of Tunis, Tunisia

14:00 – 15:30Prof. Eric Lamarque IAE Paris – Sorbonne, France "Les Critères d'Impact de la Finance Verte sur les Décisions Finan Secteur Bancaire"		ncières : Cas du
	Prof. Dhafer Saidane SKEMA Business School, France	
	"La Double Transition Numérique et Ecologique en Afrique: Incontournable"	Une Evolution
15:30 - 16:00	Coffee Break	Ground Floor
	nouvelles perspectives en Finance ubaker, University of Tunis El Manar, Tunisia	Room 1
16:00 - 17:30	Prof. Abdelfateh Bouri	
	University of Sfax, Tunisia	
	Prof. Kamel Naoui	
	University of Manouba, Tunisia	
20:00	Welcome Gala Diner	Restaurant

Wednesday - December 21, 2022

08:00 - 09:00	Registration	Ground Floor
09:00 - 09:45	Prof. Thorsten Beck , Keynote Speaker 2 <i>European University Institute, Italy</i> "Digitalisation in Finance: Opportunities and Risks"	Room 1
09:45 – 10:30 <i>"Online"</i>	Prof. Kate Phylaktis, Keynote Speaker 3 <i>City University of London, UK</i> "Financial Integration and Exchange Market Pressure"	
	Chair: Prof. Fouad Ben Abdelaziz (NEOMA Business School, France)	
10:30 - 11:00	Coffee Break	Ground Floor
11:00 - 13:00	Parallel Sessions (B)	
	B1. Financial Markets and Energy Commodities	Room 1
	Chairs: Malek Saihi, University of Carthage, Tunisia	
	& Kamel Naoui, University of Manouba, Tunisia	
	B2. Corporate Governance I	Room 2
	Chairs: Hbib Affes, University of Sfax, Tunisia	
	& Aymen Ajina, University of Sousse, Tunisia	
	B3. Economic Growth and Economic Policy	Room 3
	Chairs: Adel Karaa, University of Tunis, Tunisia	
	& Anis Bouabid, University of Sousse, Tunisia	
	B4. Corporate Finance	Room 4
	Chairs: Adelfatteh Bouri, University of Sfax, Tunisia	
	& Salah Ben Hamad, University of Tunis El Mabar, Tunisia	

Room 1

13:00 - 14:00		Restaurant
	inance and Environment	Room 1
Chair: Prof. Salah Be	en Hamad, University of Tunis El Manar, Tunisia	
14:00 - 14:30	"Cryptocurrency Return Predictability: The Role of the Environment"	
	Amine Lahiani (LEO University of Orléans, France)	
14:30 - 15:00	"Exploring the Impact of Legal System On the Relationship Between	CSR and
14.50 15.00	Firm Stability"	
	Sana Ben Abdallah (University of Manouba, Tunisia), Amaury Gogue	1 (SKEMA
	Business School, France), Dhafer Saidane (SKEMA Business School, France)	
		, ,
15:00 - 17:00	Parallel Sessions (C)	
	C1. Financial Markets and Behavioral Finance	Room 1
	Chairs: Saber Sebai, University of Manouba, Tunisia	
	& Adel Boubaker, University of Tunis El Manar, Tunisia	
	C2. Corporate Governance II	Room 2
	Chairs: Hbib Affes, University of Sfax, Tunisia	
	& Yosra Mnif, University of Sfax, Tunisia	
	C3. Financial Markets and Exchange Rate	Room 3
	Chairs: Younes Boujelbène, University of Sfax, Tunisia	
	& Aida Kammoun, University of Sfax, Tunisia	
	C4. COVID-19 Pandemic and Cryptocurrencies	Room 4
	Chairs: Mouna Boujelbène, University of Sfax, Tunisia	
	& Aymen Ben Rejeb, University of Sousse, Tunisia	
17:00 - 17:30	Conference Closing	Room 1
	TSFS Best Paper Award	
	Conference Closing	
	competence crossing	

Organizing Committee

Hellara Slaheddine (Tunis University, Tunisia) Chair of the Tunisian Society for Financial Studies (TSFS)

Bouzgarrou Houssam (University of Sousse, Tunisia) Ghadhab Imen (University of Tunis, Tunisia) Mansour Sihem (University of Sousse, Tunisia) Skhiri Narjess (University of Sousse, Tunisia)

Scientific Committee

Ben Abdelaziz Fouad (NEOMA Business School, France) Ben Ameur Hatem (HEC Montréal, Canada) Ben Hamad Salah (Tunis El Manar University) Ben Omrane Walid (Brock University, Canada) Ben Zaied Younes (EDC Business School, France) Boubaker Sabri (EM Normandie Business School, France) Boulila Neila (Carthage University, Tunisia) Bouri Abdelfateh (Sfax University, Tunisia) Bouzgarrou Houssam (Sousse University, Tunisia) Ellouze Siwar (Sfax University, Tunisia) Galleli Mohamed Imen (Manouba University, Tunisia) Ghadhab Imen (Tunis University, Tunisia) Hellara Slaheddine (Tunis University, Tunisia) Jarboui Anis (Sfax University, Tunisia) Karaa Adel (Tunis University, Tunisia) Lakhal Faten (EMLV Business School, France) Mnif Yosra (Sfax University, Tunisia) Naoui Kamel (Manouba University, Tunisia) Ongena Steven (University of Zurich, Switzerland) Owers James (Harvard University & Georgia State University, USA) Sebai Saber (Manouba University, Tunisia) Saihi Malek (Carthage University, Tunisia) Zayati Montasar (Sousse University, Tunisia).

Keynote Speakers



Keynote Speaker 1

Prof. Messaoud Chibane NEOMA Business School, France

Messaoud Chibane is the director of the MSc Finance & Big Data and assistant professor of Finance. He teaches Digital Finance, Sustainable Finance, Derivatives Valuation and Quantitative Finance at undergraduate and graduate levels as well as executive education. His research specializes on Asset Pricing, Derivative Pricing, Financial markets, Crypto-currencies, Fintech and Numerical Methods. His research has appeared in numerous practitioners' journals such as Risk magazine and Wilmott journal.



Keynote Speaker 2

Prof. Thorsten Beck *European University Institute, Italy*

Thorsten Beck is Director of the Florence School of Banking and Finance and Professor of Financial Stability at the European University Institute. He is a research fellow of the Centre for Economic Policy Research (CEPR) and the CESifo. He was professor of banking and finance at Bayes Business School (formerly Cass) in London between 2013 and 2021 and professor of economics from 2008 to 2014 and the founding chair of the European Banking Center from 2008 to 2013 at Tilburg University. Previously he worked in the research department of the World Bank from 1997 to 2008 and, over the past 12 years, has worked as consultant for - among others - the European Central Bank, the Bank of England, the BIS, the IMF, the Inter-American Development Bank, the Asian Development Bank, the European Commission, and the German Development Corporation. His research, academic publications and policy work have focused on two major questions: What is the relationship between finance and economic development? What policies are needed to build a sound and effective financial system? In addition to numerous academic publications in leading economics and finance journals, he has co-authored several policy reports on access to finance, financial systems in Africa and cross-border banking and he has research and policy experience across a large number of countries across the world. In addition to presentation at numerous academic conferences, including several keynote addresses, he is invited regularly to policy panels across Europe. He holds a PhD from the University of Virginia and an MA from the university of Tubingen in Germany. He is also Co-editor of the Journal of Banking and Finance and member of the Advisory Scientific Committee of the European Systemic Risk Board.



Keynote Speaker 3

Prof. Kate Phylaktis *City University of London, UK*

Prior to joining the City University Business School, **Kate Phylaktis** worked at the International Monetary Research Project at the London School of Economics and at the Economics Office of the National Commercial Banking Group (now Royal Bank of Scotland). She has held visiting appointments at the Research Department of the International Monetary Fund, University of Bordeaux, The Athens Laboratory of Business Administration and at the Warsaw University.

She has published extensively in the fields of foreign exchange markets, financial markets and financial structures with specific reference to emerging markets. She is Director of Emerging Markets Group. She has written three books, 'Financial Data of Banks and Other Institutions', (Pergamon, 1987) sponsored by the Economic and Social Research Council: 'International Finance and the Less Developing Countries', (Macmillan Press, 1990) and 'The Banking System of Cyprus: Past, Present and Future', (Macmillan Press, 1995). She has been a Guest Editor of four Special Issues of the Journal of International Money and Finance (2006, 2009, 2012, 2016) on "Emerging Markets Finance". She has served as an Associate Editor of the Journal of International Money and Finance(2002- 2013), International Journal of Financial Analysis(2013-), Emerging Markets Review(2002-present), Pacific-Basin Finance Journal(2006-present), Financial Review(2004-2010), Multinational Finance Journal(2002-2008), Greek Economic Review(2002-2008) and Ekonomia(2000-present). Her current research interests include Emerging Markets Finance, Foreign Exchange Markets, Microstructure of financial markets, Capital Market Integration and corporate governance and asset pricing. She has acted as a consultant to various companies and public bodies including the Commonwealth Secretariat, Crown Agents, the Cyprus Popular Bank, the Bank of Cyprus, the Ministry of Education of Greece, the Ministry of Education and Culture of Cyprus, the Hellenic Capital Market Commission and the MLP Corporate University Academic Board in Germany, and the The Cyprus Research and Innovation Foundation.

Parallel Sessions (A)

Monday - December 19, 2022

Session A1	Financial Markets17:00-19:00Room 02		
Session Chairs	Slaheddine Hellara (University of Tunis, Tunisia) & Younes Ben Zaied (EDC Paris Business School,		
	France)		
55	Drivers of Bitcoin and Heterogeneity of Investor's Behavior During Periods of Stability, Covid		
	19 Crisis and the Invasion of Ukraine		
	Sahar Ben Salem (Sfax University, Tunisia), Hana Belhadj (Sfax University, Tunisia), Nahla		
	Boutouria (Sfax University, Tunisia), Salah Ben Hamad (Sfax University, Tunisia)		
Discussant	Imen Jouini (Manouba University, Tunisia)		
63	The Effect of Political Risk on Investment: Developing vs. Developed Country		
	Marwa Sahli (Tunis El Manar University, Tunisia), Faouzi Jilani (Tunis El Manar University,		
	Tunisia)		
Discussant	Najlae Bendou (IGR-IAE de Rennes, France)		
60	The Dynamics of Financial Integration in Emerging Markets During Covid-19 Crisis		
	Najlae Bendou (IGR-IAE de Rennes, France), Jean-Jacques Lilti (IGR-IAE de Rennes, France),		
	Khalid Elbadraoui (Ibn Zohr University, Morocco), Younes Ben Zaid		
Discussant	Marwa Sahli (Tunis El Manar University, Tunisia)		
24	Comportement de Mimétisme sur le Marché Boursier Canadien et Marché Pétrolier en Période		
	de la Crise Sanitaire Covid 19		
D	Imen Jouini (Manouba University, Tunisia), Olfa Belhassine (Manouba University, Tunisia)		
Discussant	Sahar Ben Salem (Sfax University, Tunisia)		
65	Crypto-assets as Diversification Tools, Hedging Means and Safe Havens for Conventional		
	Assets: Financial Stock Market Study		
D'	Wissal Kerkeni (Tunis University, Tunisia), Slaheddine Hellara (Tunis University, Tunisia)		
Discussant	Younes Ben Zaied (EDC Paris Business School, France)		
66	Value at Risk of Energy and Food Commodities With Different GARCH Extensions		
	Ikhlas Sarraj (Sousse University, Tunisia), Nour Aissi (Sousse University, Tunisia), Mylene Gharbi		
D:	(Sousse University, Tunisia), Montassar Zayati (Sousse University, Tunisia)		
Discussant	Younes Ben Zaied (EDC Paris Business School, France)		

Session Chairs Younes Boujelbène (University of Sfax, Tunisia) & Abdelfatteh Bouri (University of IS 15 Politics Monetary in Tunisia During the COVID-19 Pandemic: a BVAR Mode Fayza Jallouli (Sfax University, Tunisia), Sabah Bradji (university of Larbi Tebest Makrem Ben Doudoua (University of Monastir, Tunisia) 20 The Effect of Public Expenditure Components on Economic Growth - Evidence Salwa El Choukett, Lobna Ben Hassen Discussant Fayza Jallouli (Sfax University, Tunisia) 32 An Empirical Analysis of the Nexus Between Current Account Deficit and E Case of Tunisia Makrem Ben Doudoua (University of Monastir, Tunisia), Yosra Baaziz (Universita) 32 Makrem Ben Doudoua (University of Monastir, Tunisia), Yosra Baaziz (Universita) 34 The Assessment of the Impact of the Corona Pandemic on the Global Economic the Algerian Economic	l si, Algeria)
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Discussant Fayza Jallouli (Sfax University, Tunisia) 32 An Empirical Analysis of the Nexus Between Current Account Deficit and E Case of Tunisia Makrem Ben Doudoua (University of Monastir, Tunisia), Yosra Baaziz (Univ Tunisia) Discussant Mohamed Sadok Gassouma (Zitouna University, Tunisia) 16 The Assessment of the Impact of the Corona Pandemic on the Global Economic	
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Discussant Tunisia) Discussant Mohamed Sadok Gassouma (Zitouna University, Tunisia) 16 The Assessment of the Impact of the Corona Pandemic on the Global Econom	
DiscussantMohamed Sadok Gassouma (Zitouna University, Tunisia)16The Assessment of the Impact of the Corona Pandemic on the Global Econom	ersity of Monastir,
16 The Assessment of the Impact of the Corona Pandemic on the Global Econom	•
the Algerian Economic	y: An Overview to
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Sabah Bradji (university of Larbi Tebessi, Algeria), Fayza Jallouli (Sfax Universit	y, Tunisia)
Discussant Younes Boujelbène (University of Sfax, Tunisia)	, , , ,
62 Effet de l'Islamicité et la Démocratie sur la Relation Causale entre Incertitude	Secteur Informel.
Corruption et Croissance Economique	
Mohamed Sadok Gassouma (Zitouna University, Tunisia)	
Discussant Abdelfatteh Bouri (University of Sfax, Tunisia)	

Parallel Sessions (B)

Session B1	Financial Markets and Energy Commodities 11:00-13:	00	Room 01
Session Chairs	Malek Saihi (Carthage University, Tunisia) & Kamel Naoui (University of Man	ouba, Tunis	sia)
52	Contagion in the Euro Area Sovereign CDS market: A Spatial Approach		
	Nadia Ben Abdallah (Manouba University, Tunisia), Halim Dabbou (Hear	st Ontario	University,
	Canada), Mohamed Imen Gallali (Manouba University, Tunisia)		
Discussant	Abdallahi M'Beirick (Sousse University, Tunisia)		
61	Sovereign Bonds and Flight to Safety: Implications of the COVID-19 Cris	is for Sove	reign Debt
	Markets in the G-7 and E-7 Economies		
	Muhammad Ali Nasir (University of Leeds, United Kingdom), Yosra Ghab		
	Tunisia), Toan Luu Duc Huynh (Queen Mary University of London, United Kin	ngdom), Th	i Ngoc Lan
	Le (University of Sydney, Australia)		
Discussant	Walid Mensi (University of Tunis El Manar, Tunisia)		
27	The Asymmetric Response of Sovereign Credit Spreads to Risk Aversion	, Investor	Sentiment,
	and Monetary Policy Shocks		
	Abdallahi M'Beirick (Sousse University, Tunisia), Samira Haddou (Sousse Un	iversity, Tu	nisia)
Discussant	Nadia Ben Abdallah (Manouba University, Tunisia)		
6	Which Commodity Sectors Effectively Hedge Emerging Eastern Europ	ean Stock	Markets?
	Evidence from MGARCH Models		
	Amel Malki (Sfax University, Tunisia), Ahmed Ghorbel (Sfax University, Tuni	sia)	
Discussant	Malek Saihi (Carthage University, Tunisia)		
42	Switching Spillovers, Connectedness, and Portfolio Design Among the G	Freen Bond	d, Oil, and
	Stock Markets		
	Walid Mensi (University of Tunis El Manar, Tunisia), Yeonjeong Lee (Pusa	n National	University,
	Republic of Korea), Khamis Hamed Al-Yahyaee (Muscat University, Or	nan), Xuar	n Vinh Vo
	(University of Economics Ho Chi Minh City, Vietnam), Seong-Min Yoon (Pusa	an National	University,
	Republic of Korea)		
Discussant	Yosra Ghabri (Sousse University, Tunisia)		

Session B2	Corporate Governnce I 11:00-13:00 Room 02		
Session Chairs	Hbib Affes (University of Sfax, Tunisia) & Aymen Ajina (University of Sousse, Tunisia)		
11	The Impact of Board Gender Diversity on Sustainability Performance in Malaysian Firms: The		
	Role of Top Executive Gender		
	Maali Kachouri (Sousse University, Tunisia), Rakia Riguen (Sfax University, Tunisia)		
Discussant	Mayssa Chamseddine (Sfax University, Tunisia)		
25	Gender Diversity on Audit Committee and Audit Fees: Evidence from France		
	Mayssa Chamseddine (Sfax University, Tunisia)		
Discussant	Maali Kachouri (Sousse University, Tunisia)		
26	Impact of CSR on Corporate Financial Performance: A Cross-Sector Analysis of		
	Environmentally Sensitive Industries		
	Yosr Ouellani (Tunis El Manar University, Tunisia), Adel Boubaker (Tunis El Manar University,		
	Tunisia), Salma Zaiane (Tunis El Manar University, Tunisia)		
Discussant	Ahmed Boussaidi (Tunis El Manar University, Tunisia)		
8	Transfer Pricing Aggressiveness and Debt Maturity: U.K. Evidence		
	Ahmed Boussaidi (Tunis El Manar University, Tunisia), Mounira Hamed-Sidhom (Tunis El Manar		
	University, Tunisia), Khaled Hussainey (University of Portsmouth, UK)		
Discussant	Yosr Ouellani (Tunis El Manar University, Tunisia)		
7	The Bailout Incentive on Risk-taking Behavior in Banks		
	Khai Zhi Sim (Eastern Connecticut State University, USA)		
Discussant	Hbib Affes (University of Sfax, Tunisia)		

Parallel Sessions (B)

Wednesday - December 21, 2022

Session B3	Economic Growth and Economic Policy	11:00-13:00	Room 03
Session Chairs	Adel Karaa (University of Tunis, Tunisia) & Anis Bouabid (Unive	rsity of Sousse, Tunisia)	
54	Study of the Synchronization of the Tunisian Growth Cycle an	d its Main European P	artners
	Mariem Bouattour (Sfax University, Tunisia), Kamel Helali (Sfa	x University, Tunisia)	
Discussant	Adel Karaa (University of Tunis, Tunisia)		
58	Sources of Macroeconomic Fluctuations in Tunisian: A Structu	ural VAR Approach	
	Riadh Trabelsi (Sfax University, Tunisia)		
Discussant	Rajab Bouzayani (Sfax University, Tunisia)		
45	Foreign Direct Investment, Financial Development Threshold	and Economic Growth	n: Evidence
	from Sub-Saharan Africa		
	Rajab Bouzayani (Sfax University, Tunisia)		
Discussant	Riadh Trabelsi (Sfax University, Tunisia)		
35	Capital Requirements, Islamic Banking Financing, and Econor	mic Growth	
	Mohamed Ghroubi (Ezzitouna university, Tunisia), Khoutem	Ben Jedidia (Manouba	u University,
	Tunisia)		
Discussant	Khaled I Batayneh (The Hashemite University, Jordan)		
46	The Impact of Fiscal and Monetary Policies, 2007-2009	Financial Crisis and	COVID-19
	Pandemic on Economic Growth Sustainability: An Empirical S	Study of the USA	
	Khaled I Batayneh (The Hashemite University, Jordan), Mahmo	ud M Aleqap (Yarmoul	k University,
	Irbid, Jordan), Wasfi Al Salamat (The Hashemite University, Zarq	a Jordan)	
Discussant	Mohamed Ghroubi (Ezzitouna university, Tunisia)		

Session B4	Corporate Finance	11:00-13:00	Room 04
Session Chairs	Abdelfatteh Bouri (University of Sfax, Tunisia) & Salah Ben Hamad	(University of Sfax, 2	Tunisia)
5	Acquisition Programs and the Financial Performance of SMEs		
	Omar Boufama (Skikda University, Algeria)		
Discussant	Hamza Almustafa (The Hashemite University, Jordan)		
41	Corporate Investment, Financial Leverage, and Institutional Q	Quality: Evidence f	rom MENA
	Emerging Markets		
	Hamza Almustafa (The Hashemite University, Jordan)		
Discussant	Omar Boufama (Skikda University, Algeria)		
51	The Effect of Managerial Ability on Risk-Taking Decisions		
	Omar Al-Bataineh (Hashemite University, Jordan), Buthiena Kl	narabsheh (Yarmoul	C University,
	Jordan), Ghaith El-Nader (Yarmouk University, Jordan), Khaled	Bataineh (Yarmoul	k University,
	Jordan)		
Discussant	Hedia Fourati (Sfax University, Tunisia)		
56	Cash Holding, Financial Constraints Durant Covid-19 Period		
	Fadoua Ben Dhaou (Sfax University, Tunisia), Salah Ben Hamad (Sf	ax University, Tunis	ia)
Discussant	Abdelfatteh Bouri (University of Sfax, Tunisia)		
44	Cash Control in Start-up and Financial Performance		
	Hedia Fourati (Sfax University, Tunisia)		
Discussant	Omar Al-Bataineh (Hashemite University, Jordan)		

Parallel Sessions (C)

Session C1	Financial Markets and Behavioral Finance 15:00-17:00 Room 01	
Session Chairs	Saber Sebai (University of Manouba, Tunisia) & Adel Boubaker (University of Tunis El Mana	
	Tunisia)	
4	The Overconfident Trading Behavior of Investors and its Non-Linear Effect on Stock Returns	
	Maher Garraoui (Sfax University, Tunisia), Abdelfettah Bouri (Sfax University, Tunisia)	
Discussant	Dorsaf Ben Aissia (Manouba University, Tunisia)	
29	The Impact of Overconfidence Bias on Market Volatility: An Empirical Study on the Frence	
	Stock Market	
	Hanen Feki (Sfax University, Tunisia), Siwar Ellouze (Sfax University, Tunisia)	
Discussant	Maher Garraoui (Sfax University, Tunisia)	
50	Investor Global Sentiment and Stock Returns Connectedness in Developed Markets	
	Dorsaf Ben Aissia (Manouba University, Tunisia)	
Discussant	Adel Boubaker (University of Tunis El Manar, Tunisia)	
23	Time-Varying Nexus Between Google Investors' Sentiment and Cryptocurrency Returns	
	Evidence from the 2017-18 Bubble and COVID-19 Period	
	Fatma Ben Hamadou (Sfax University, Tunisia), Taicir Mezghani (Sfax University, Tunisia), Moun	
	Boujelbene Abbes (Sfax University, Tunisia)	
Discussant	Hanen Feki (Sfax University, Tunisia)	
48	The Influence of Fundamental, Macroeconomic, Technical and Behavioral Factors on the Pric	
	of Bitcoin Before and During the Covid-19 Crisis	
	Sahar Ben Salem (Sfax University, Tunisia), Hana Belhadj (Sfax University, Tunisia), Salah Be	
	Hamad (Sfax University, Tunisia)	
Discussant	Fatma Ben Hamadou (Sfax University, Tunisia)	

Session C2	Corporate Governance II15:00-17:00Room 02		
Session Chairs	Hbib Affes (University of Sfax, Tunisia) & Yosra Mnif (University of Sfax, Tunisia)		
57	The impact of CSR and dividend policy on real earnings management during the COVID-19 pandemic		
	Wafa Lehyani (Sfax University, Tunisia), Salah Ben Hamad (Sfax University, Tunisia), Fatma Siala		
	(Sfax University, Tunisia)		
Discussant	Yosra Mnif (Sfax University, Tunisia)		
31	CEO profile and Real Earnings Management in UK firms		
	Yosra Mnif (Sfax University, Tunisia), Afef Ben Hamouda (Sfax University, Tunisia)		
Discussant	Wafa Lehyani (Sfax University, Tunisia)		
21	Board Characteristics and Financial Instruments Risk Disclosure: Evidence From Canada		
	Yosra Mnif (Sfax University, Tunisia), Oumaima Znazen (Sfax University, Tunisia)		
Discussant	Marwa Fersi (Sfax University, Tunisia)		
22	How do Board Characteristics affect Earnings Management in African Banks		
	Yosra Mnif (Sfax University, Tunisia), Imen Slimi (Sfax University, Tunisia)		
Discussant	Wafa Lehyani (Sfax University, Tunisia)		
36	Microfinance's digital transformation for sustainable Inclusion		
	Marwa Fersi (Sfax University, Tunisia)		
Discussant	Hbib Affes (University of Sfax, Tunisia)		

Parallel Sessions (C)

Session C3	Financial Markets and Exchange Rate	15:00-17:00	Room 03
Session Chairs	Younes Boujelbène (University of Sfax, Tunisia) & Aida Kammoun (U	University of Sfax, T	'unisia)
28	Trilemma: A Determinant of the Exchange Rate?		
	Ali Trabelsi Karoui (Sfax University, Tunisia), Aida Kammoun (Sfax	x University, Tunisi	a)
Discussant	Younes Boujelbène (University of Sfax, Tunisia)		
33	Correlation Between Pax Gold and Fiat Currencies : EUR, GBP, .	JPY, CNY, INR an	d RUB
	Hana Kharrat (Sfax University, Tunisia), Yousra Trichilli (Sfax Uni	versity, Tunisia), S	ahbi Gaadane
	(Sfax University, Tunisia), Mouna Boujelbène Abbes (Sfax University	, Tunisia)	
Discussant	Ali Trabelsi Karoui (Sfax University, Tunisia)		
17	The Impact of the Covid-19 Pandemic on the Divergence a	and Convergence	of Investor
	Behaviour in the Currency Option Market		
	Wael Dammak (Sfax University, Tunisia), Nahla Boutouria (Sfax	University, Tunisia)), Salah Ben
	Hamad (Sfax University, Tunisia), Christian de Peretti (University of	Lyon, France)	
Discussant	Safa Ben Hamida (Tunis ElManar University, Tunisia)		
18	Impact de la Taxation des Transactions Financières sur le Vol	ume d'Echange a	u Sein de la
	Bourse de Valeurs Mobilières de Tunis	U	
	Safa Ben Hamida (Tunis ElManar University, Tunisia), Faouzi Jil	lani (Tunis ElMana	r University,
	Tunisia)		•
Discussant	Wael Dammak (Sfax University, Tunisia)		
64	Spillover and Dependence Structure Between Uncertainties, Equi	ity, Energy and Fo	od Markets:
	Evidence From Crises and Geopolitical Events		
	Mohamed Yousfi (Sousse University, Tunisia), Houssam Bouzgarrou	(Sousse University	, Tunisia)
Discussant	Aida Kammoun (University of Sfax, Tunisia)		•

Session C4	COVID-19 Pandemic and Cryptocurrencies 15:00-17:00 Room 04		
Session Chairs	Mouna Boujelbène (University of Sfax, Tunisia) & Aymen Ben Rejeb (University of Sousse, Tunisia)		
12	Risk Modeling of the US Fintech Companies: COVID-19 Implications		
	Oumayma Gharbi (Sfax University, Tunisia), Mouna Boujélbène Abbes (Sfax University, Tunisia),		
	Ramzi Zouari (Sfax University, Tunisia)		
Discussant	Fatma Hachicha (Sfax University, Tunisia)		
14	Herding Behavior in Exploring the Predictability of a Price Clustering of Cryptocurrency via		
	Hidden Markov Model		
	Fatma Hachicha (Sfax University, Tunisia)		
Discussant	Mouna Boujelbène (University of Sfax, Tunisia)		
47	Relationship Between Fear and Greed Sentiment Index, Green Bond Markets and Finted		
	Evidence for Covid-19 Pandemic and the Russian-Ukrainian war		
	Mariam Elbayar (Sfax University, Tunisia), Taicir Mezghani (Sfax University, Tunisia), Mouna		
	Boujelbène Abbes (Sfax University, Tunisia)		
Discussant	Oumayma Gharbi (Sfax University, Tunisia)		
53	Searching for Hedging and Safe-haven Properties of Cryptocurrencies and Gold During the		
	COVID-19 Pandemic and Ukrainian/Russian War: An Evidence from the G7 Stock Market		
	Imen Soussi (Sfax University, Tunisia), Salah Ben Hamad (Sfax University, Tunisia)		
Discussant	Mariam Elbayar (Sfax University, Tunisia)		
59	The Influence of Covid-19 Crisis and War Russia-Ukraine on the Dynamics of Mediterranean		
	Stock Prices with Heterogenous Investors		
	Salah Ben Hamad (Sfax University, Tunisia), Nadia Sghaier (Tunis El Manar University, Tunisia)		
Discussant	Imen Soussi (Sfax University, Tunisia)		

Publication Opportunities

Authors of selected papers will be invited to submit their papers to a special issue of:





Journal of Risk Finance https://www.emeraldgrouppublishing.com/calls-forpapers/implications-russia-ukraine-conflict-globalfinancial-markets Journal of Economic Asymmetries https://www.sciencedirect.com/journal/the-journal-ofeconomic-asymmetries/about/call-forpapers#asymmetries-during-pandemics-and-wartime



International Journal of Financial Studies https://www.mdpi.com/journal/ijfs/special_issues/co rporate_disclosure https://www.mdpi.com/journal/ijfs/special_issues/m ac_ln Sustainability

https://www.mdpi.com/journal/sustainability/special_issue s/financial_inclusion

A selection of papers presented at this conference will be considered for publication, after a blind-review, in the following journals:



Journal of Economics and Development



Corporate Ownership and Control



Corporate Governance and Sustainability Review

Conference Partners

IHE Group



Founded in 1998, the Institute of Advanced Studies is a private higher education institution that is part of the network of European institutes of higher learning established in several European, African and Asian countries. Its primary mission is to focus on the skills needed to develop a real professionalism and employability of its students.

During these years, the institute has forged a strong identity, a strong reputation for responsibility and seriousness, combined with a great openness to the world, as part of a proactive approach of innovation whose objective is the success of the student and her future professional. Recognized by the quality of its speakers and its courses, the institute has also built its notoriety on a specific pedagogy based on the success of studies and the construction of the professional project. Within this framework, The IHE offers professional trainings which are intended to companies and their employees for modules whose duration and frequency can be adapted in order to professionalize company's executives, managers and employees.



Specializing in business management, the university offers a wide range of state-sanctioned training diplomas and ranked by professional field (Accounting, Finance, Marketing, International Business, Management Information Systems, Law, and Tourism), which Makes the IHE an institute in which the future is built every day.

In addition, the institute offers a large number of certifications and so gives to its students the possibility to measure and certify their skills in international French, general English, technologies and software Microsoft, digital technologies, network administration and Gnu/Linux operating system.

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investment policy in the recruitment of permanent professors with high academic potential. The accreditation is a means to reach an international level and to improve IHE activities which consequently ensure quality monitoring. The IHE is accredited by "The Mercure International University Foundation" and "The European Federation of Schools".

The IHE is a member of:

- The International Association of Universities.
- The European Foundation for Management Development
- The European Association for International Education
- The Association to Advance Collegiate Schools of Business
- The European Council for Business Education
- Federation for Education in Europe

As part of its quality and openness policy, IHE has signed with major French universities several partnership agreements leading to a double graduation. These agreements may be described briefly as following:

- With the University of Lyon, for the Master CCA (Accounting, Control, and Audit): Some promotions have completed this course. About one hundred former CCA students are currently enrolled in the French Accountants Association
- With the University of Bordeaux, for the Professional Master in Strategy and Management of Families and Patrimonial Enterprises: Some promotions have completed this course. Former students are currently young entrepreneurs or young executives in consultancy or with major responsibilities in large companies
- With the University of Bordeaux, for the Master of Research in Strategy and Management of Family and Patrimonial Enterprises and in Theory and strategy of organizations
- With the Institute of Management of Health Industries for the Master of Health and Pharmaceutical Industries
- With Sabi University in France. This partnership offers students a new international program and multiple certifications that allow them to broaden their knowledge and acquire the necessary skills to develop and enrich their future professional

To conclude, and since 18 years, the IHE occupies a preponderant place among the Tunisian and international management universities



International Center for Emerging Markets Research

The International Center for Emerging Markets Research (ICEMR) conducts policy and technical analysis that arises from emerging markets and their continuous need to support and foster rapid growth, implement constant innovation, and spur competitiveness. In identifying the key drivers and effects for each growth factor, we hope to equip researchers, stakeholders and decision makers with effective frameworks and and valuable research to better understand the impact, and role, of their decisions in fostering growth in emerging markets.

In engaging in such research, ICEMR hopes to not only advance the research in this area, but to help emerging markets define their strengths in this ever-increasing global economy. As all these perspectives contribute to the sustainable competitive advantage of emerging markets, this center's research groups will investigate the role of business innovation, human capital, entrepreneurship, energy industry, green growth and technologies, and R&D in determining the potential magnitude of emerging market economies' growth and competitiveness at the national and international levels. ICEMR's research groups will feature and a productive mixture of thought leaders in academia and industry to help identify growth factors across their respective fields.

Our key focus will be to provide recommendation to contemporary issues faced by emerging economies, by better understanding the interaction and potential for growth arising from systemic innovation, competitiveness, and planned growth, across emerging markets.



Business & Economic STatistics MODeling

Business & Economic STatistics MODeling (BESTMOD) is a research laboratory whose mission is to carry out applied research on the interactions between the real and financial sectors of national and international economies, and this in an international context. Its purpose is to develop advanced research in the fields of study and postgraduate courses related to it, and to make them recognized by publications. The reinforced supervision of the researchers, the multiplicity of the contacts of its members with research institutions and journals constitute a high favorable framework. The ambition of this laboratory is also to promote the integration of its researchers into the international scientific community. The followings are the main objectives of BESTMOD laboratory:

- Production and dissemination of research
- Creating relationships with other research centers
- The setting up of a Master of Forecasting and Prospective of Economic and Social Financial Phenomena
- The organization of conferences and scientific meetings on topics related to the general theme
- The achievement of research projects that are related to the real company environment
- The supervision of scientific research

Since its creation, BESTMOD has succeeded an excellent research supervision and training by drawing inspiration from the orientations of the national policy on technological and scientific development. Furthermore, members of BESTMOD maintain a continuous and sustained rate of production and the results of their works are published in respected scientific journals.