

CV

Sihem zerkane

Personal Information:

Date of Birth: 04/07/1989	Nationality: Algerian
Email: sihem.zerkane@univ-khenchela.dz	Address: labasilique street Tebessa, Algeria
Phone Number: 0795605928	Level of Education: Ph.D
Grade: associate professor	Field of Study: Finance and Institutional Management

Education:

- Ph.D. in Finance and Institutional Management; University of Abbas Laghrour khenchela, Algeria
- Master in Finance and Money; Sheikh Arabi tebessi University, Algeria
- Bachelor in Finance and Banking; Sheikh Arabi tebessi University, Tebessa, Algeria
- Higher Studies Certificates in Finance from the National School of Taxes
- Publication of several economic articles in peer-reviewed journals

the scientific publications:

✓ **Articles:**

- "The Role of Credit Rating Agencies in Calculating Capital Adequacy Ratio According to Basel Committee Requirements," Journal of Economic and Financial Studies, Issue 10, 2017.
- "Financial Crises of the Twenty-First Century: Prevention, Treatment Measures, and Lessons Learned," Algerian Journal of Economics and Finance, Issue 7, Volume 2, April 2017.

- "Evaluating the Role of Financial and Monetary Policies During Financial Crises - A Study of the American Mortgage Crisis," International Economics and Globalization Journal, Issue 3, Volume 2, June 2019.
- "The New Role of National Employment Salon in Promoting Entrepreneurial Thinking - A Case Study of Algeria," Contemporary Economic Research Journal, Issue 2, Volume 3, November 2020.
- "Government Spending on the COVID-19 Pandemic and Its Impact on Public Financial Elements - A Case Study of Algerian Economy," Human Resource Development Journal, Issue 01, Volume 17, May 2022.
- "The New Role of Officers Responsible for Financial Operations Under Public Sector Accounting Reform in Algeria - A Review of Law 23/07 on Public Accounting and Financial Management," Journal of Economic Studies and Research, Issue 02, Volume 07, December 2023.

✓ **Collective Books:**

- Book Chapter Title: "The Role of the COVID-19 Pandemic in the Spread of Cybercrime and Prevention Methods," a collective book on opportunities and challenges of economic recovery in Algeria amidst economic imbalances resulting from the COVID-19 pandemic, 2021.

✓ **Conferences:**

- "The Role of Credit Rating Agencies in Bank Risk Management," National conference on Modern Methods for Measuring and Managing Bank Risks - Lessons Learned from the Financial Crisis -, November 8-9, 2015.
- "The Joint Fund for Local Authorities as a Source of Local Authority Financing: The Case of the Joint Fund for Local Authorities," National conference on the Impact of Oil Price Volatility on Local (Regional) Authority Financing, May 24, 2016.
- "The Role of Social Capital in Times of Economic Crisis" International Conference on Options for Developing and Sustaining Social Capital - Intersecting Perspectives, October 8-10, 2017.
- "Corporate Governance Adoption for Family Companies as the Appropriate Choice to Face Risks and Challenges" National conference on Corporate Governance for Family Companies and Sustainable Development in Algeria, November 13-14, 2018.
- "The Role of Information Technology Governance in Improving Organizational Performance" International Conference on Modern Challenges in Marketing, Information Technology, and Communication, December 4-5, 2018.

- "Transition to the Green Economy as an Inevitable Necessity Following Economic, Social, and Environmental Crises" International Conference on Algeria and the Necessity of Transitioning to the Green Economy for Sustainable Development, December 10-11, 2018.
- "The Role of Tourism in Achieving Sustainable Development with Reference to the 'NEOM' Project Jointly Between Saudi Arabia, Egypt, and Jordan" First International Conference on Sustainable Tourism for Development: Challenges and Aspirations, July 15, 2020.
- "The Impact of COVID-19 on Sustainable Development Goals" First Maghreb International Conference on Sustainable Development Updates, Tunis, March 12-16, 2021.
- "Challenges of Transitioning from Cash Accounting to Accrual Accounting: The Case of Algeria" November 29, 2021.
- "The Role of Small and Medium Enterprises in the Development of Border Rural Areas" Tenth International Conference on the Future of Social and Human Sciences: Reality and Challenges, Dubai, March 15-17, 2022.
- "Evaluative Study of the Compatibility of Algerian Accounting Reform with International Public Sector Accounting Standards (IPSAS) " International Conference on Updating the Accounting System Requirements for Achieving Accounting Disclosure Quality Proposed Frameworks and Future Prospects in Algeria, March 11-12, 2023.
- "Training on Information and Communication Technology and Educational Practice for Newly Employed Teachers - University of Constantine 2 Model" National conference on Knowledge Management as a Mechanism for Strengthening and Improving the Quality of Educational Service in Higher Education Sector - Case Study of Algerian Universities Between Reality and Prospects -, May 4-5, 2023.
- "Applications of Artificial Intelligence in Human Resource Management: Benefits and Challenges" International Conference on Applications of Artificial Intelligence and Financial Technology and Ways to Achieve Financial Inclusion, Mohammed Cherif Messaadia University - Souk Ahras -, November 7, 2023.

✓ **Training Courses:**

- Training Course on "How to Develop a Successful Business Plan," April 9-11, 2017.
- Training Course titled "Source Indexing Using Endnote," November 17-19, 2020.
- Workshop on "Mechanisms to Enhance the Role of Innovation and Creativity for Entrepreneurs in Building the National Economy," November 25, 2020.

- Workshop titled "Cloud File Management Mechanisms Using Microsoft OneDrive," November 26, 2020.
- Workshop titled "Applications of Research and Scientific Publishing," November 30, 2020.
- Scientific Seminar on "The Reality of E-Learning in Arab Universities," December 2, 2020.