



Madalina Teodora Moga

EXPERIENȚA PROFESIONALĂ

KINAXIS – CLUJ-NAPOCA, ROMÂNIA

TECHNOLOGY CONSULTANT – 15/01/2024 – ÎN CURS

- Data Integration tasks in Talend
- Maestro Software Consulting

MHP - A PORSCHE COMPANY – CLUJ-NAPOCA, ROMÂNIA

K2 DEVELOPER - CONSULTANT – 01/07/2019 – 15/01/2024

- dezvoltarea aplicatiilor in platforma K2
- utilizarea bazei de date SQL si Javascript

MHP - A PORSCHE COMPANY – CLUJ-NAPOCA, ROMÂNIA

SAP ABAP - JUNIOR CONSULTANT – 01/10/2017 – 01/07/2019

- ABAP developer pentru Application Management

MHP - A PORSCHE COMPANY – CLUJ-NAPOCA, ROMÂNIA

SAP ABAP INTERN – 17/07/2017 – 31/08/2017

EDUCAȚIE ȘI FORMARE PROFESIONALĂ

01/10/2019 – ÎN CURS Cluj-Napoca, România

DOCTORAND Facultatea de Matematica si Informatica

Domeniu de studiu Matematica

01/10/2017 – 01/07/2019 Cluj-Napoca, România

DIPLOMA DE MASTER Facultatea de Matematica si Informatica

Domeniu de studiu Matematica Avansata

01/07/2014 – 01/07/2017 Cluj-Napoca, România

DIPLOMA DE LICENTA Facultatea de Matematica si Informatica

Domeniu de studiu Matematica si Informatica

01/07/2010 – 01/07/2014 Campia-Turzii, România

DIPLOMA DE BACALAUREAT Liceul Teoretic Pavel Dan

Domeniu de studiu Stiintele Naturii

COMPETENȚE LINGVISTICE

Limbă(i) maternă(e): **ROMANA**

Altă limbă (Alte limbi):

| | COMPREHENSIVNE | | VORBIT | | SCRIS |
|----------------|----------------------|-------|------------------|-------------|-------|
| | Comprehensiune orală | Citit | Exprimare scrisă | Conversație | |
| ENGLEZA | C1 | C1 | C1 | C1 | C1 |

Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat

● **COMPETENȚE**

Soft skills

creativitate | comunicare | lucru in echipa

Technical skills

supply chain | Maestro | Talend | Java | ABAP | SQL | Javascript | sisteme de gestionare a bazelor de date

● **LISTA PUBLICATIILOR STIINTIFICE**

Publicatii

- Moga, M.: Some properties of the fixed point equation with Meir-Keeler operator, Annales Univ. Sci. Budapest., Sec. Math. vol. 64 (2021), 109- 115.
- Moga, M.: Meir-Keeler operators and applications to surjectivity theorems, J. Nonlinear and Convex Anal., vol. 23, no. 3 (2022), 625-634.
- Moga, M.: On some qualitative properties of Cirić's fixed point theorem, Studia Univ. Babeș-Bolyai Math., vol. 67, no. 1 (2022), 47-54.
- Moga, M., Petrusel, A.: Large Contractions and Surjectivity in Banach Spaces. In: Som, T., Ghosh, D., Castillo, O., Petrusel, A., Sahu, D. (eds) Applied Analysis, Optimization and Soft Computing. ICNAAO 2021. Springer Proceedings in Mathematics & Statistics, vol. 419, Springer, Singapore (2023), 3-12.
- Moga, M., Trusca, R.: On some fixed point theorems for Cirić operators. Miskolc Mathematical Notes, vol. 25, no. 2 (2024), 871-885.
- Moga, M., Trusca, R.: Fixed point and stability results for multi-valued nonlinear graph contractions in complete metric spaces. J. Anal., vol. 33, (2025), 717-742.

● **CONFERINȚE ȘI SEMINARE**

Conferinte

- 22nd International Symposium on Symbolic and Numeric Algorithms for Scientific Computing (SYNASC), Timisoara, Romania, September 1-4, 2020; title: "An extended version of Meir-Keeler theorem".
- 13th Joint Conference on Mathematics and Computer Science (MACS), Budapest, Hungary, October 1-3, 2020; title: "Some properties of the fixed point equation with Meir-Keeler operator".
- 19th International Conference on Functional Equations and Inequalities (ICFEI), Bedlewo, Poland, September 12-18, 2021, title: "On some properties of Meir-Keeler operators".
- 23rd International Symposium on Symbolic and Numeric Algorithms for Scientific Computing (SYNASC), Timisoara, Romania, December 7-10, 2021; title: "On some qualitative properties of Cirić's fixed point theorem".
- The Fourth Romanian Itinerant Seminar on Mathematical Analysis and its Applications (RISMAA'22), Brasov, Romania, May 19-21, 2022; title: "Fixed point and surjectivity results for large contractions in Banach spaces".
- 4th International Conference on Mathematics and Computer Science (MACOS), Brasov, Romania, September 15-17, 2022; title: Fixed point theory for multi-valued nonlinear graph contractions in complete metric spaces.
- 24th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing (SYNASC), Linz, Austria, September 12-15, 2022, title: "On some fixed point theorems for Cirić's operators".
- 14th International Conference on Fixed Point Theory and its Applications (ICFPTA), Brasov, Romania, July 11-14, 2023, title: "Fixed point and surjectivity results for large contractions in Banach spaces".
- The Sixth Romanian Itinerant Seminar on Mathematical Analysis and its Applications (RISMAA '24), Cluj-Napoca, Romania, May 30-31, 2024; title: "Fixed point and stability results for multi-valued nonlinear graph contractions in complete metric spaces".
- 26th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing (SYNASC), Timisoara, Romania, September 16-19, 2024; title: Fixed points for Feng-Liu multi-valued operators with an application.