



Rajmond János

Nationality: Hungarian **Date of birth:** 18 Jan 1985 **Gender:** Male

WORK EXPERIENCE

Lecturer

Technical University of Cluj-Napoca [1 Oct 2017 – Current]

City: Cluj-Napoca | **Country:** Romania | **Name of unit or department:** Applied Electronics Department - **Business or sector:** Education

Applied Informatics - 1st year class - course and applications
Web Technologies - 3rd year class - course and applications
Elements of Automated Testing - 4th year class - course and applications

96-98% positive feedback from students based on bi-annual evaluations, regarded as one of the most dedicated and appreciated teachers from the Faculty of Electronics, Telecommunications and Information Technology.

Assistant Professor

Technical University of Cluj-Napoca [1 Oct 2012 – 1 Oct 2017]

City: Cluj-Napoca | **Country:** Romania | **Name of unit or department:** Applied Electronics Department - **Business or sector:** Education

University Research Assistant

Technical University of Cluj-Napoca [1 Oct 2009 – 1 Nov 2012]

City: Cluj-Napoca | **Country:** Romania | **Name of unit or department:** Applied Electronics Department

EDUCATION AND TRAINING

Phd in Electronics and Telecommunications

Technical University of Cluj-Napoca [2009 – 2012]

City: Cluj-Napoca | **Country:** Romania | **Field(s) of study:** Electronics and Telecommunications Engineering |
Thesis: Lifetime Investigations of Capacitors under Thermal and Electrical Stress

Bachelor's degree in Electronics and Telecommunications

Technical University of Cluj-Napoca [2004 – 2009]

City: Cluj-Napoca | **Country:** Romania | **Field(s) of study:** Applied Electronics

Baccalaureate

"Székely Mikó" Teoretical Highschool [2000 – 2004]

City: Sfântu Gheorghe | **Country:** Romania | **Field(s) of study:** Mathematics, Informatics and Advanced English

LANGUAGE SKILLS

Mother tongue(s): Hungarian

Other language(s):

Romanian

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office 365 (Microsoft Office Word, Microsoft Office Powerpoint, Microsoft Office Excel) / Microsoft Teams
/ Rational DOORS / PTC Integrity

PROFESSIONAL SKILLS

Programming

C, C++

- 1. intermediate

C#

- 1. advanced

MATLAB

- 1. advanced

HTML, CSS, JavaScript

- 1. advanced

LabVIEW

- 1. advanced (CLAD certified)

React.js, Vue.js

- 1. familiar

VHDL

- 1. familiar

Testing

Razorcat Tessy

- advanced

NI VeriStand, NI TestStand

- advanced

SiL, PiL, MiL, HiL

- intermediate

Modelling and Simulation

MATLAB Simulink

- 1. intermediate

Cadence OrCAD PSpice

- 1. advanced

6SigmaET/SolidWorks

- 1. intermediate

PUBLICATIONS

Author or coauthor of over 35 published scientific papers and one book

37 published scientific research papers

1 book

Google Scholar scores:

- Indexed publications: 37
- Citations: 120
- h-index: 6
- i10-index: 3

Clarivate Web of Science scores:

- Indexed publications: 21
- Citations: 15
- h-index: 2

HONOURS AND AWARDS

[Oct 2022] IEEE 28th International Symposium for Design and Technology in Electronic Packaging (SIITME)

Excellent Poster Award

[Oct 2020] IEEE 26th International Symposium for Design and Technology in Electronic Packaging (SIITME)

Excellent Poster Award

[Mar 2014] 6th AFCEA Student Conference

Excellent Poster Award

[Oct 2011] IEEE 17th International Symposium for Design and Technology in Electronic Packaging (SIITME)

Excellent Presentation Award

[May 2010] The 6th Symposium for Students in Electronics and Telecommunications (SSET)

Third Prize

[Oct 2009] IEEE 15th International Symposium for Design and Technology in Electronic Packaging (SIITME)

Best Poster Award for Young Scientist

SOCIAL AND PERSONAL ABILITIES

Good communication skills

Good presenter, acquired throughout the years while attending several scientific conferences. This claim is backed up by several award won over the years for oral/poster presentations.

Punctual

Have a strict policy for being on time, keeping deadlines and deliver on time.

Good team player but also able to lead

Throughout my professional experience I have been both a team member and a team leader and I have always managed to find my place in both situations. I do prefer to lead because being an ambitious person, I like to organize however I do not have a problem with being a team member and performing my tasks to the best of my abilities.

Fun and social

I enjoy an environment where even though everyone is trying there hardest, there still is a place for jokes, laughter and fun.

DRIVING LICENCE

Driving Licence: AM

Driving Licence: B1

Driving Licence: B

RECOMMENDATIONS

Name: **lect. eng. Gabriel CHINDRIS, PhD** | Research Project Director

Recommendation available upon request.

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