

# Institute of Mathematics of the Slovak Academy of Sciences

## 65th Anniversary

Karol Nemoga, Smolenice, October 14, 2024

# Contents

## From the History

Dates, Directors

## Big names

Not currently with the  
Institute

## Star Guests

Only a part

## Some Figures

Publications  
Citations  
PhD Study

## Financial Data

All expenditures  
Budget from the State  
Salaries

## Future

Tuesday Session

# From the history

- 1959 Establishment of the Cabinet of Mathematics
- 1966 Continuos Transformation into Institute Mathematics
- 1975 + Branch in the Košice
- 1993 + Department of Computer Science (delimited from the SAS Computing Center)
- 2001 Common Institute of Mathematics and Informatics with the Matej Bel University

History from wider framework – See presentation 60th Anniversary, 2019

# Directors of the Institute

1959-63 Prof. Anton Kotzig

1964-87 academician, Prof. Štefan Schwarz

1988-91 corresponding member, Prof. Lubomír Kubáček

1992-98 Prof. Beloslav Riečan

1998 Dr. Miloslav Duchoň, entrusted with the management of the Institute

1999-2015 Prof. Anatolij Dvurečenskij

2015- Assoc. Prof. Karol Nemoga

# Big Names of/from the Institute I

- Anton Kotzig (\* 1919, † 1991), graph theory, 1968 → Canada
- Juraj Bosák (\* 1933, † 1987), graph theory, MÚ SAV 1957-1987
- Miloslav Duchoň (\* 1932, † 2018) functional and harmonic analysis, MÚ SAV 1961-2014
- Josef Koucký (\* 1895 Praha – † 1982 Brno), MÚ SAV 1. 1. 1961 – 1971
- Štefan Schwarz (\* 1914 – † 1996), MÚ SAV 1966 – 1996
- Alex Rosa (\* 1937) graph theory and combinatorics, 1968 → Canada
- Juraj Širák (\* 1937), MÚ SAV , 1966-1968, 1968→ Monash Univ. Australia
- Pavol Brunovský (\* 1934, † 2018) MÚ SAV 1970-1974, 1974 → FMFI
- Jozef Gruska (\*1933), MÚ SAV 1967-1974, 1993-1997 → ... MU Brno

# Big Names of/from the Institute II

- Ivan Dobrakov (\* 1940, †1997), MÚ SAV 1964-1997
- Ondrej Sýkora (\* 1951, †2005), MÚ SAV 1994-2005
- Roman Frič (\* 1944, †2021) MÚ AV ČR 1968-72, VŠD Žilina, 1972-79, MÚ SAV 1979
- Stanislav Jakubec (\* 1948, †2022), MÚ SAV 1982-1985, 1989-2022
- Ladislav Mišík st. (\* 1921, †2001), STU → MÚ SAV 1962-1994
- Ivan Korec (\* 1943, †1998), FMFI → MÚ SAV , MÚ SAV 1987-1998
- Beloslav Riečan (\* 1943, †2018), FMFI g MÚ SAV , MÚ SAV 1992-1997, UMB
- Ján Jakubík (\* 1923, †2015), VŠT KE → MÚ SAV , 1985-2015
- Vladimír Majerník (\* 1934, †2017), Un. NR → MÚ SAV , 1990-
- Milan Kolibiar (\* 1922, †1994), FMFI → MÚ SAV , 1993-1994

# Big Names of/from the Institute III

- Lubomír Kubáček (\* 1931), Ústav mer. SAV → MÚ SAV , 1981-1994, 1994 → PrF Olomouc
- Ludmila Kubáčková (\* 1934, †2004), GeoF Ú SAV → MÚ SAV , 1993-1994, 1994 → PrF Olomouc
- Andrej Pázman (\*1938), Ústav mer. SAV → MÚ SAV , 1981-1991, 1991 → FMFI UK
- Marián Vajteršic (\*1951), ÚTK, ÚTRR SAV → MÚ SAV , 1994- → Uni Salzburg, Emer. Ved. Prac.
- Imrich Vrťo (\*1953), ÚTK → MÚ SAV , 1988-, Emer. Ved. Prac.
- Milan Medved' (\* 1944) MÚ SAV 1966-1993, 1993 → FMFI
- Juraj Hromkovič (\* 1958), FMFI → MÚ SAV , 1992-1993 → Paderborn, Aachen, ETH Zurich

# Big Names of/from the Institute IV

- Ladislav Mišík ml. (\* 1953) MÚ SAV 1976-1987, 1987 → Univ Ostrava
- Ján Mináč (\* 1953) MÚ SAV 1976-1983, 1983 → Canada
- Juraj Kostra (\* 1953) MÚ SAV 1976-1991, 1991 → Univ. Ostrava
- Milan Paštéka (\* 1962) MÚ SAV 1990-1996, 1993 → Univ. Trnava
- Michal Fečkan (\* 1960) MÚ SAV 1985-1993, 1993 → FMFI
- Róbert Szelepczényi (\*1966), MÚ SAV 1994-2007 →
- Július Korbaš, (\* 1955, †2022), MÚ SAV 1988-1994, 1994 → FMFI
- Vladimír Dančík (\*1965), MÚ SAV 1988-1990, → UK, USA
- Peter Vojtáš (\*1951), MÚ SAV 1978-2007, → MFF UK Praha
- Štefan Porubský (\*1947), MÚ SAV 1971-1990, → STU, ČVUT, AV ČR

# Big Names of/from the Institute V

- Rastislav Telgársky (\* 1943, †2014), MÚ SAV 1970-1974 , → Poland, USA
- Emanuel Chetcutti (\*1978 Malta), MÚ SAV 2003-2005, 2005 → Malta
- Thomas Vetterlein (\*1968 Gottingen), MÚ SAV 1993-2003, 2003 → Germany
- Robin Hudson (\* 1940, †2021), Univ Nottingham MÚ SAV , 1997-2000, 2000 → Loughborough Uni.

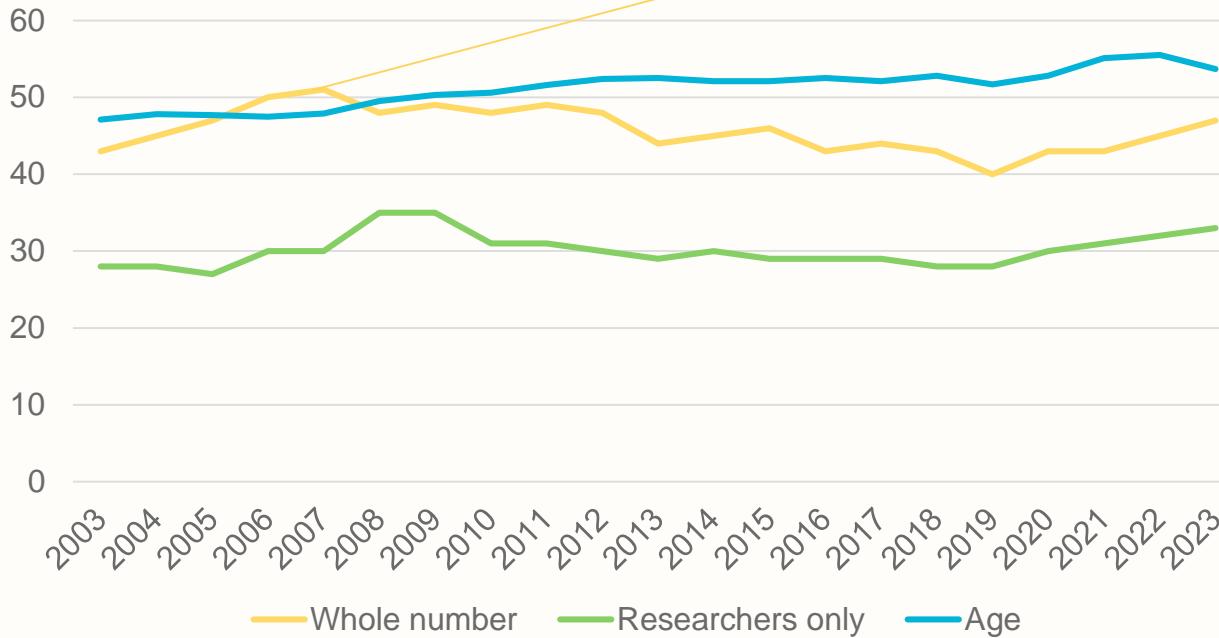
# Important “star”guests

- Anatoly Nikolajevich Malcev
- Aleksandr Gennadyjevich Kurosh
- Pál Erdős
- Paul Turán, J. W. S. Cassels, Paolo Ribenboim
- László Fuchs, Edwin Hewitt
- Anatoly Aleksejevich Karatsuba
- Sir Dermot Turing
- László Lovász
- Thor Helleseth, Claude Berge
- C. R. Rao (Calyampudi Radhakrishna Rao)

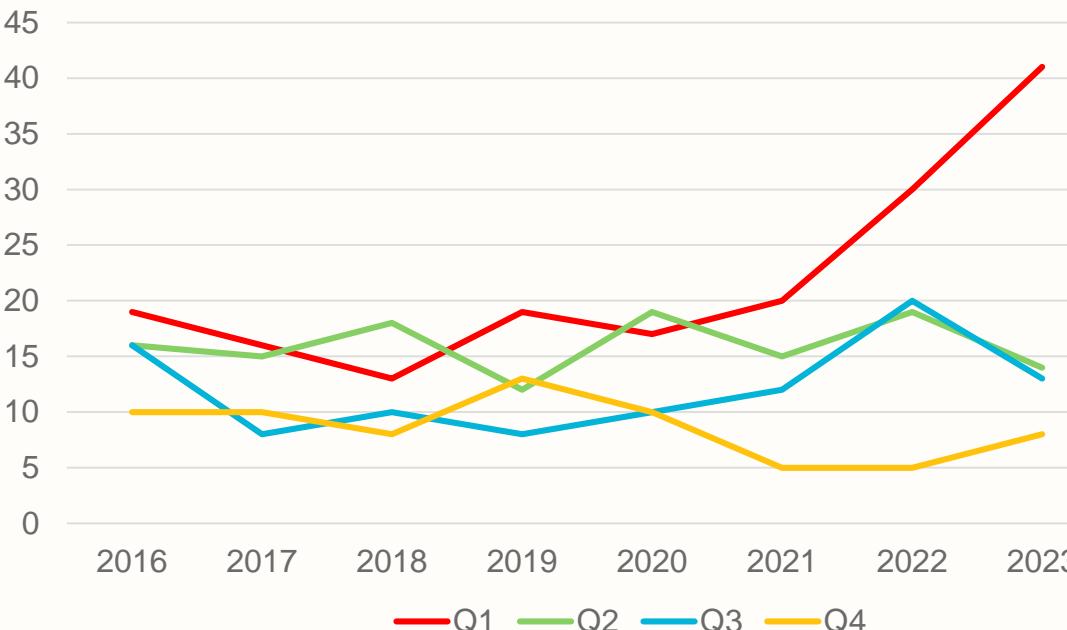
# Important “star”guests II

- G. Pollák, J. A. Rozanov, M. Josifescu, H. Izbicki, T. A. Sarymsakov,
- P. Dubreil, G. Lallement, Al. A. Markov, B. M. Schein, L. N. Ševrin, P. Liardet
- J. Dénes, L. Schmetterer, A. H. Clifford, K. H. Hofman, P. S. Mostert,
- B. Segre, R. K. Guy, A. Narayangoyal, J. Lipinski, W. Orlicz, V. Kotov,
- K. Gyory, R. Sikorski, V. T. Sós, M. Petrich, I. Vincze, N. Sauer, L. V. Quintas,
- V. G. Sprindžuk, W. Schwarz, W. Želazko, E. Szemerédi, H. J. Bandelt,
- K. P. S. Bhaskara RAO, H. Koch, J. Schiessengeier, T. V. Panchapagesan,
- G. Kalmbach, D. Greechie, W. Komárek, P. Zvengrovski, L. S. Singh
- R. Zahradník, G. Chevalier, M. Dalla Chiara, D. Mundici, G. Grekos, M. Navara,
- A. Phaisant, P. Hájek, P. Dénes, E. P. Klement, D. Buhagiar, H. S. Kim
- G. A. Ososkov, A. Pethő, and many others

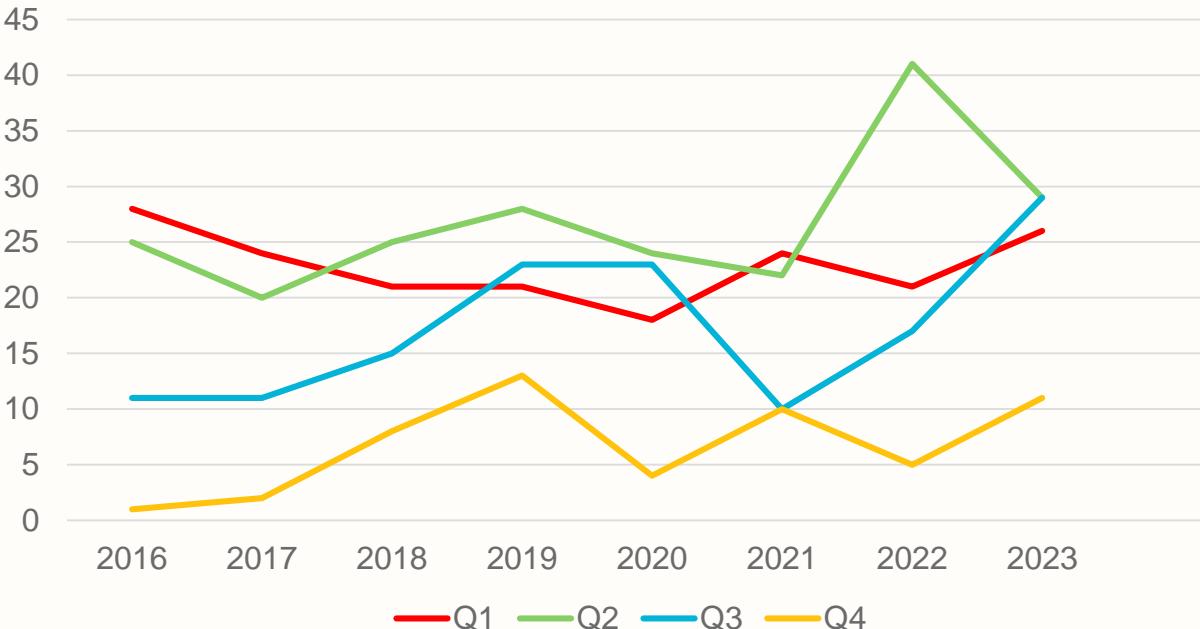
# Number of employees



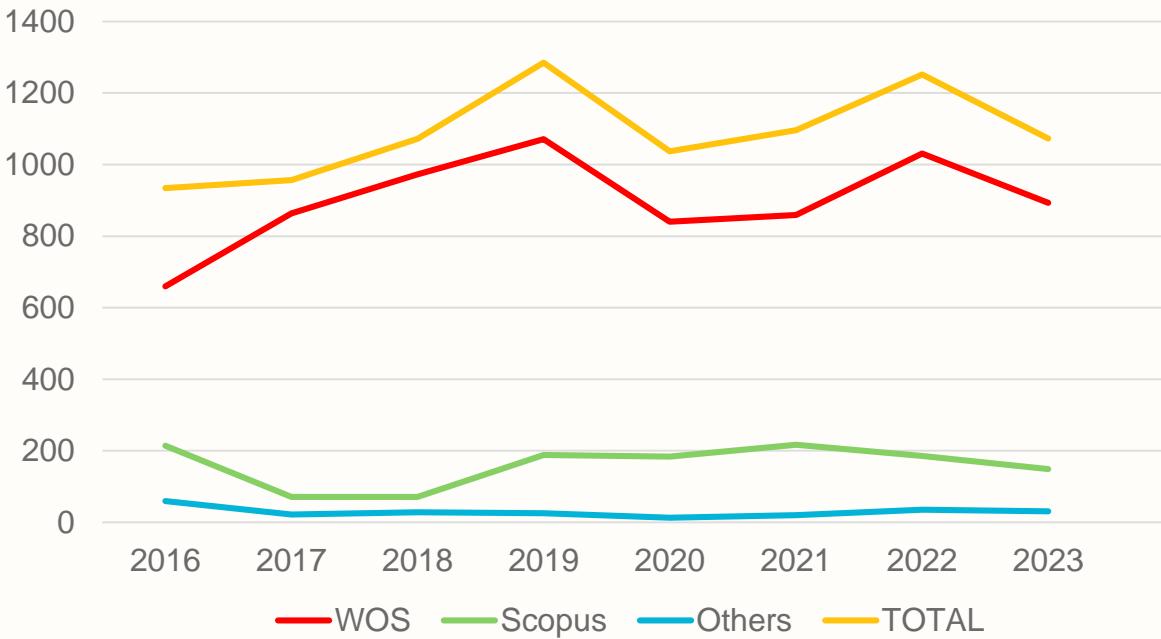
# Number of publications, quartils, WOS



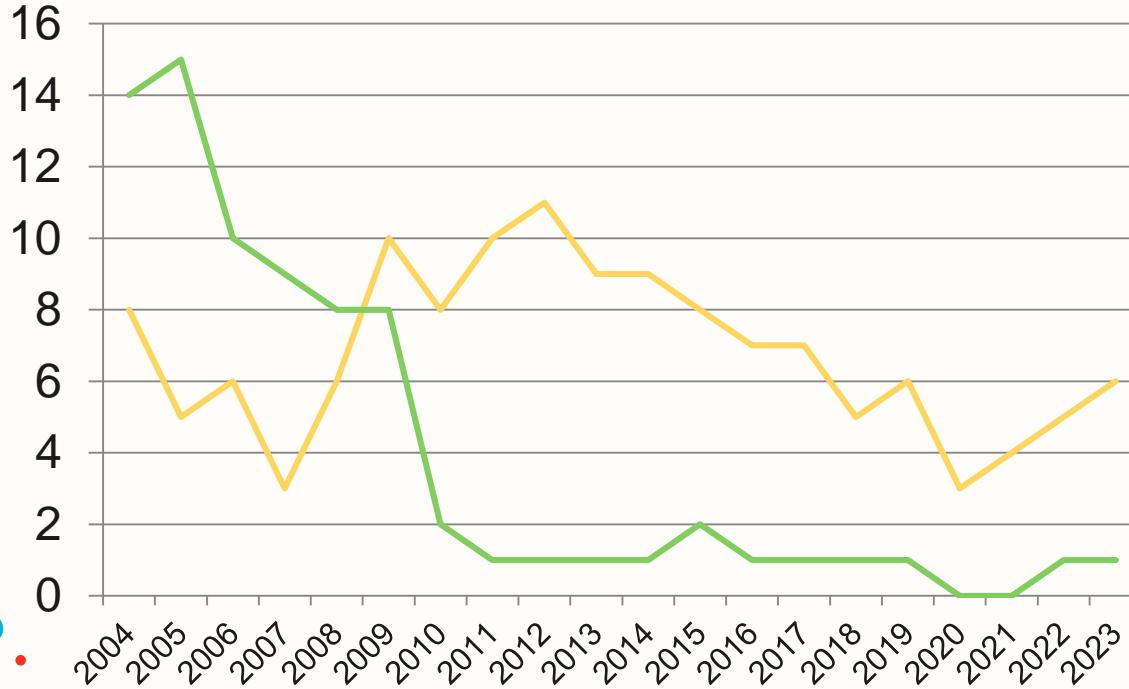
# Number of publications, quartils, SJR



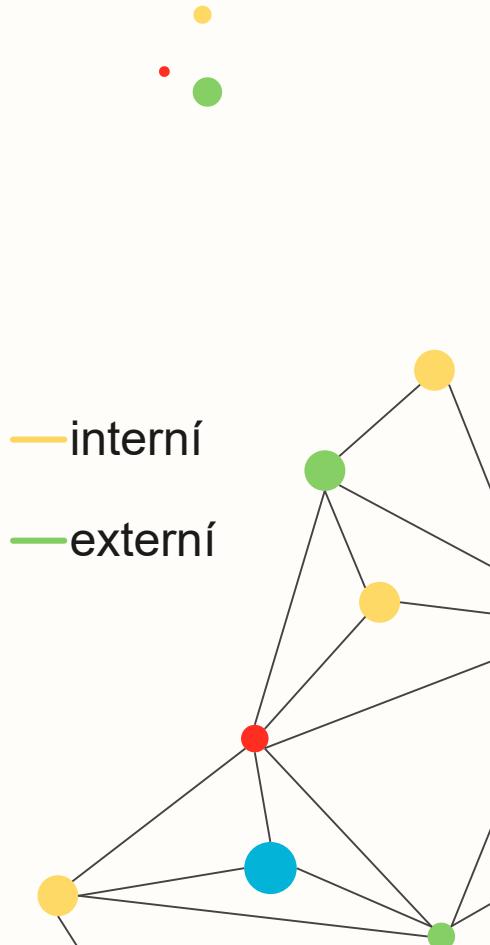
# Number of citation



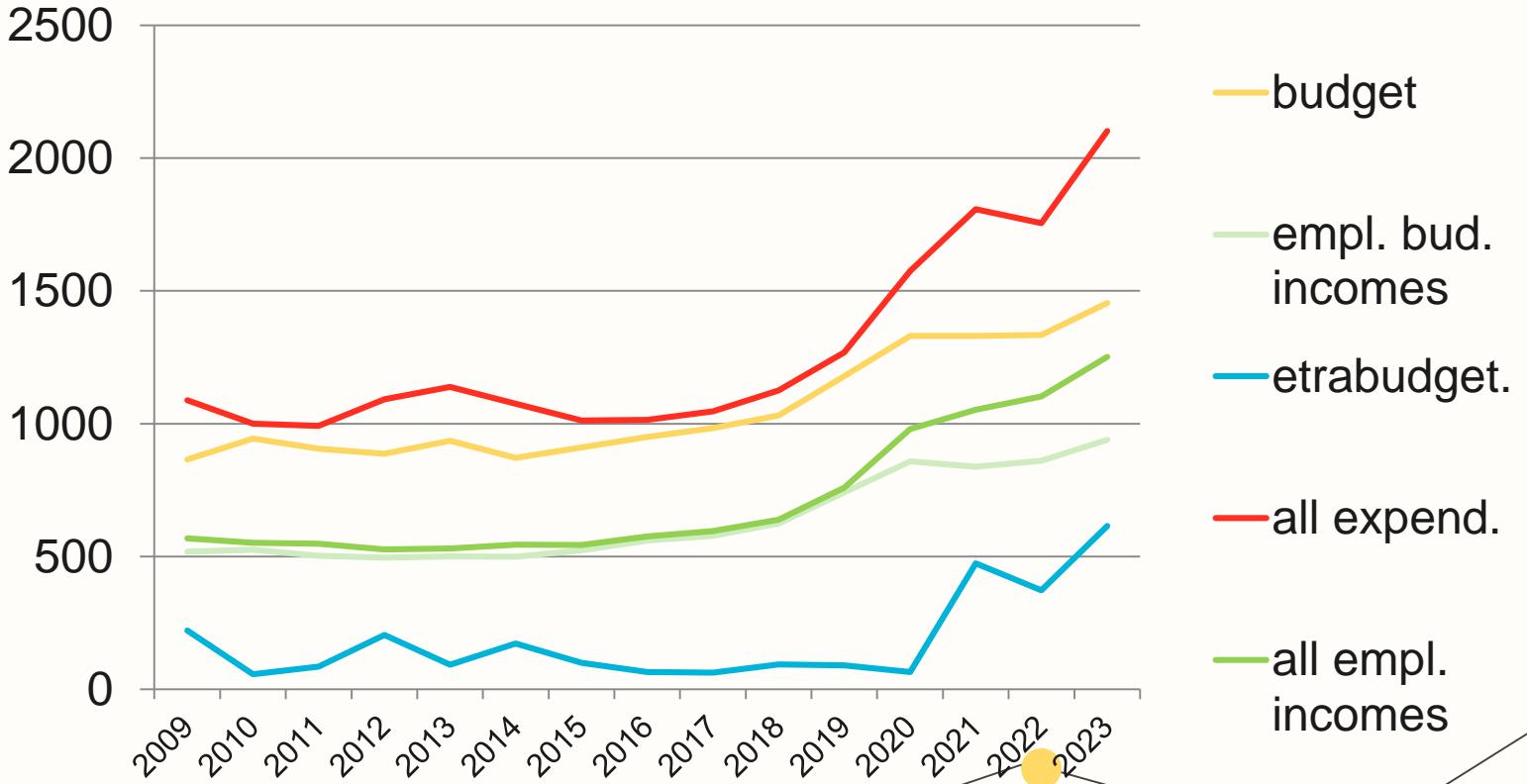
# PhD study

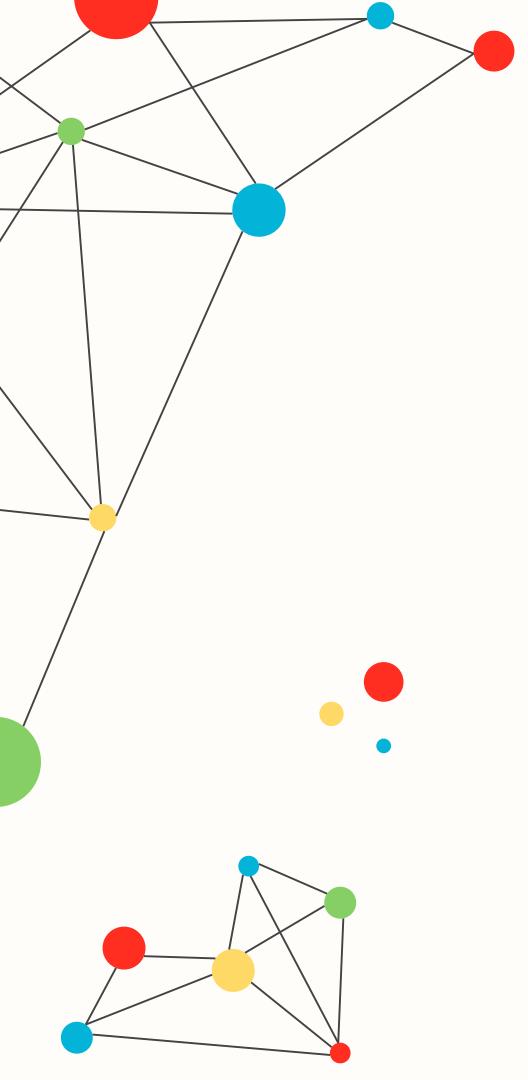


—interní  
—externí



# Budget and Expenditures





# Thank You for Your Attention!

**CREDITS:** This presentation template was created by [Slidesgo](#), and includes icons by [Flaticon](#), and infographics & images by [Freepik](#)