Curriculum Vitæ – Dr. Oliver Czoske

1 PERSONAL INFORMATION

Name:	Czoske
First name:	Oliver
Email:	`oliver.czoske@univie.ac.at`
WWW:	`http://homepage.univie.ac.at/oliver.czoske`
Citizenship:	German
Languages:	German (native) English (fluent) French (fluent)

2 Education

Pre-University

1978–1987: Ernst-Sigle-Gymnasium, Kornwestheim

- Abitur, 20 May 1987, grade '1.0'

Undergraduate

1987 – 1995: Diploma in Physics

- Oct 87 – Sep 89: University of Stuttgart
- Oct 89 – Jul 90: University of Manchester, UK (visiting student)
- Oct 90 – Sep 91: University of Stuttgart
- Oct 91 – Sep 95: University of Hamburg

May 1994 – Jul 1995: Diploma Thesis at the Hamburg Observatory
Supervised by Prof. Dr. S. Refsdal
Thesis title: "The cosmological parameters Ω_M and Ω_Λ: A survey of methods and results"

- awarded diploma in physics, grade 'excellent', 20 Sep 1995

1996–1997: National Service
Alternative service at "Lebenshilfe Schenefeld e. V.", working with mentally handicapped adults

Graduate

1998 – 2002: PhD student at Observatoire Midi–Pyrénées, Toulouse, France
Supervised by Geneviève Soucail and Jean–Paul Kneib
Dissertation title: "Wide–field observations of clusters of galaxies"

- awarded a three-year Marie-Curie fellowship by the European Commission at Observatoire Midi-Pyrénées, Toulouse (Contract No. ER-BFM-B1-CT97-2471)
- Feb – Aug 2001: visiting scientist at the Institute for Astronomy, Honolulu, USA, at the invitation of Dr. Harald Ebeling
- awarded the degree of **Docteur de l'Université Paul Sabatier**, mention "très honorable", 14 June 2002

3 Professional Experience

Post-doctoral positions held:

July 2002 – July 2006: Post-doctoral researcher in the group of Prof. Dr. Peter Schneider at the Institute for Astrophysics and Extraterrestrial Research (now "Argelander Institute for Astronomy"), University of Bonn, Germany (DFG position)
August 2006 – January 2010: Post-doctoral researcher at Kapteyn Astronomical Institute, Groningen (Netherlands), in the group of Léon Koopmans
January 2010 – January 2013: Senior post-doctoral researcher at Institut für Astrophysik (ao. Univ.-Prof. Dr. Werner Zeilinger) and Numerical Harmonic Analysis Group (Univ.-Prof. Dr. Hans Feichtinger, Vienna, in the "ESO Data Reduction Software Project" (Austrian ESO in-kind project)
January 2013 – January 2016: post-doctoral researcher at Institut für Astrophysik, Vienna, in the ESO Instrumentation Group (Univ.-Prof. Dr. João Alves)

Research Topics:

- structure of clusters of galaxies: galaxy and mass distribution; galaxy properties in clusters and their outskirts; environmental influence on galaxy properties and evolution
- wide-field spectroscopic surveys of clusters of galaxies; wide-field imaging; weak gravitational lensing
- structure of early-type lensing galaxies from combining integral field spectroscopy and gravitational lensing

Software Development:

- active development of data-reduction software in C within the "ESO Data Reduction Software Project´´, using ESO Common Pipeline Library (CPL) and Reflex
- proficiency in Perl, R, Python
- knowledge of standard astronomical software

Teaching:

- Lecture courses taught:
  - "Statistical Methods in Astronomy" Univ. Vienna, winter term 2014/15; seminar "Statistical Methods in Astronomy II" summer term 2015 (with Jan Forbrich)
  - "Galaxienhaufen, großräumige Strukturen und Kosmologie" (Clusters of galaxies, large-scale structure and cosmology), Univ. Vienna, winter term 2011/12, winter term 2012/13 and summer term 2014
  - "Eigenschaften von Galaxienhaufen" (Properties of clusters of galaxies), Univ. Vienna, winter term 2010/11 (with Werner Zeilinger)
  - individual lectures for Prof. S. Refsdal ("Introductory Astronomy" for undergraduates), Univ. Hamburg, 1996, and for Prof. P. Schneider ("Gravitational Lensing"), Univ. Bonn, 2004, 2005

- Organiser of a weekly series of lunch talks at the Kapteyn Institute, Jan 2007 to Jul 2008
- Organiser of the weekly Seminar on Gravitational Lensing at AIFA, Bonn, Sep 2003 to Jul 2006

Student supervision:

- Supervision of pre-DEA students at OMP, Toulouse (obligatory short-term research stages of undergraduate students)
- Assistance in supervision of diploma and PhD students at AIFA, Bonn, and Kapteyn Institute, Groningen

Observational Activities:

- Awarded observing time at major observatories as Principal Investigator (PI) and Co-Investigator (Co-I) on a regular basis. Following is the list of accepted PI proposals:
  - Very Large Array (VLA, AC783) – "Search for halo and relics in the merging cluster Cl0024+1654" – 10 hours in C configuration
  - VIMOS/VLT (074.A-0278) – "Wide-field spectroscopy of clusters of galaxies and their environments: Understanding cluster physics and evolution" – 23.0 h
  - VIMOS/VLT (072.A-0404) – "Wide-field spectroscopy of clusters of galaxies and their environments: Understanding cluster physics" – 12.0 h
  - VIMOS/VLT (071.A-3065) – "Wide-field spectroscopy of clusters of galaxies and their environments: Understanding cluster physics" – 38.0 h
  - CFH12k/CFHT (02BF20) – "A multi-colour CFH12k survey of A370 and beyond: star formation, AGN, and dark matter distribution" – 12.0 h
  - CFH12k/CFHT (01BF39) – "The Role of Dark Matter in Cluster Formation and Galaxy Evolution: Multi-colour CFH12k wide-field imaging of the cluster Cl0024+1654" – 9.8 h
- Broad observational experience in optical imaging, multi-object spectroscopy and millimeter observations. Participated in the following observation campaigns:
  - Feb 1999: one night at CFHT, VI band imaging with CFH12k
  - Nov 1999: three nights at CFHT, BRI band imaging with CFH12k
  - May 2000: three nights at CFHT, BRI band imaging with CFH12k
  - Dec 2000: eight nights at IRAM 30m telescope, millimeter observations with MAMBO
  - May 2001: two nights at CFHT, multi-object spectroscopy with MOS
  - Nov 2001: seven nights at SEST, millimeter observations with SIMBA
  - Jan 2002: eight days at IRAM 30m telescope, bolometer and heterodyne observations

Public Outreach:

- conducted guided tours and public observations at Hamburg Observatory, 1994 – 1997
- press release by California Institute of Technology and University of Bonn on paper R8 (Kneib et al. 2003); radio interview for programme "Mosaik" on WDR 5
- member of the organisation committee for the Einstein Year 2005, Fachgruppe Physik at the University of Bonn
- organisation of open door day at the astronomical institutes of the University of Bonn, 12 June 2005
- member of organization team for public lecture series "Nachts auf der Sternwarte" at Institut für Astrophysik, Vienna, since 2013; guided tours of the Great Refractor at the University Observatory

4 Conference and summer school attendance

Sep 1997:	12th Potsdam Cosmology Workshop: "Large Scale Structure: Tracks and Traces", Potsdam, Germany
Jun 1998:	Workshop on Gravitational Lensing, Oslo, Norway
Aug 1998:	Summer School: "Theoretical and Observational Cosmology", NATO Advanced Study Institute, Cargèse, Corsica, France
Sep 1998:	CNRS summer school on cosmology, Luminy, France
Dec 1998:	"Cosmological Constraints from X–ray Clusters of Galaxies", Strasbourg, France
Apr 1999:	LENSNET Science Workshop at Bonas, France Talk: "The cluster lens Cl0024+17"
Jul 1999:	"Gravitational Lensing: Recent Progress and Future Goals", Boston, USA Poster contribution "A wide–field redshift survey in the cluster lens Cl0024+17" (P1)
Mar 2000:	"Cosmological physics with gravitational lensing", Moriond, France Talk: "A combined HST/CFH12k/XMM survey of X-ray luminous clusters of galaxies at $z \sim 0.2$" (P2)
Jul 2000:	"Constructing the Universe with clusters of galaxies", Paris, France Poster contribution "HST and CFHT observations of Abell 383"
Apr 2002:	"Matter and Energy in Clusters of Galaxies", Chung-Li, Taiwan Invited talk: "The most massive clusters in the Universe" (P3)
Jun 2003:	"Aspen Workshop on Clusters of Galaxies", Aspen, USA Talk: "Cl0024+17: A high speed collision"
Mar 2004:	"Outskirts of Galaxy Clusters: Intense Life in the Suburbs", IAU Colloquium 195, Turin, Italy – Talk: "Wide-field spectroscopy of A1689 and A1835 with VIMOS: First results" (P4)
Oct 2004:	"Baryons in Dark Matter Halos", Novigrad, Croatia Poster: "Wide-field spectroscopy of A1689 and A1835 with VIMOS" (P5)
Sep/Oct 2006:	"Applications of Gravitational Lensing: Unique Insights into Galaxy Formation and Evolution", KITP, Santa Barbara
Nov 2006:	ANGLES Mid-term review meeting, Copenhagen, Denmark Talk: "Integral Field Spectroscopy of SLACS Lenses"
Jun 2007:	"Dark Matter in Galaxies and Galaxy Clusters", Bologna, Italy

	Talk: "Integral-Field Spectroscopy of SLACS Lenses"
Jul 2007:	"From giant arcs to CMB lensing: 20 years of gravitational distortion", Paris, France – Talk: "Combining Lensing and Dynamics for SLACS Lenses"
Mar 2008:	ANGLES "The Final Whistle", Bonn, Germany Talk: "Integral-Field Spectroscopy of SLACS Lenses"
Jun 2008:	"Gas and Stars in Galaxies – A Multi-Wavelength 3D Perspective", Garching, Germany – Short talk: "Combining Lensing and Dynamics for SLACS Lenses"
Sep 2008:	"Probing Stellar Populations out to the Distant Universe", Cefalù, Italy Talk: "Integral-Field Spectroscopy of SLACS Lenses" (P6)
Apr 2009:	JENAM 2009, Hatfield, UK Talk: "Integral-Field Spectroscopy of SLACS Lenses" Poster: "Wide-Field Spectroscopy of A1689 and A1835 with VIMOS"
Jun 2009:	"Strong gravitational lensing in the next decade", Cogne, Italy Talk: "SLACS Spectroscopy: Observations, Kinematics & Stellar Populations"
Jul 2009:	"Dark Haloes from Smallest to Largest Scales", Bologna, Italy Talk: "Wide-field spectroscopy of A 1689 and A 1835: The kinematic structure of massive clusters of galaxies"

5 Publications

Refereed publications:

R1. Soucail, G., Ota, N., Böhringer, H., **Czoske, O.**, Hattori, M., Mellier, Y.: "X-ray observations and mass determinations in the cluster of galaxies Cl0024+17", Astronomy and Astrophysics **355**, 433 (2000)

R2. Smith, G.P., Kneib, J.-P., Ebeling, H., **Czoske, O.**, Smail, I.: "An HST Lensing Survey of X-ray Luminous Galaxy Clusters: I. A383", Astroph. Journ. **552**, 493 (2001)

R3. **Czoske, O.**, Kneib, J.-P., Soucail, G., Bridges, T., Cuillandre, J.-C., Mellier, Y.: "A wide–field redshift survey of the cluster of galaxies Cl0024+1654: I. The catalogue", Astronomy and Astrophysics **372**, 391 (2001)

R4. Smith, G.P., Smail, I., Kneib, J.-P., **Czoske, O.**, Ebeling, H., Edge, A.C., Pelló, R., Ivison, R.J., Packham, C., Le Borgne, J.-F.: "A Hubble Space Telescope Lensing Survey of X-Ray Luminous Galaxy Clusters: II. A Search for Gravitationally Lensed EROs", MNRAS **330**, 1 (2002)

R5. **Czoske, O.**, Moore, B., Kneib, J.-P., Soucail, G.: "A wide–field redshift survey of the cluster of galaxies Cl0024+1654: II. A high-speed collision?", Astronomy & Astrophysics **386**, 31 (2002)

R6. Smith, G.P., Smail, I., Kneib, J.-P., Davis, C.J., Takamiya, M., Ebeling, H., **Czoske, O.**: "A Hubble Space Telescope Lensing Survey of X-Ray Luminous Galaxy Clusters: III. A Multiply-Imaged Extremely Red Object at $z = 1.6$", MNRAS **333**, L16 (2002)

R7. Treu, T., Ellis, R.S., Kneib, J.-P., Dressler, A., Smail, I., **Czoske, O.**, Oemler, A., Natarajan, P.: "A wide–field Hubble Space Telescope study of the cluster Cl0024+16 at $z = 0.4$. I: Morphological distributions to 5 Mpc radius", Astroph. Journ. **591**, 53 (2003)

R8. Kneib, J.-P., Hudelot, P., Ellis, R.S., Treu, T., Smith, G.P., Marshall, P., **Czoske, O.**, Smail, I., Natarajan, P., Refregier, A.: "A wide–field Hubble Space Telescope study of the cluster Cl0024+16 at $z = 0.4$. II: The cluster mass distribution", Astroph. Journ. **598**, 804 (2003)

R9. Smith, G. P., Kneib, J.-P., Smail, I., Mazzotta, P., Ebeling, H., **Czoske, O.**: "A Hubble Space Telescope lensing survey of X-ray luminous galaxy clusters: IV. Mass, structure and thermodynamics of cluster cores at $z = 0.2$", MNRAS **359**, 417 (2005)

R10. Bardeau, S., Kneib, J.-P., **Czoske, O.**, Soucail, G., Smail, I., Ebeling, H., Smith, G. P.: "A CFH12k lensing survey of X-ray luminous galaxy clusters – I. Weak lensing methodology", Astronomy & Astrophysics **434**, 433 (2005)

R11. Hildebrandt, H., Bomans, D. J., Erben, T., Schneider, M., **Czoske, O.**, Dietrich, J. P., Schrabback, T., Simon, P., Dettmar, R. J., Haberzettl, L., Hetterscheidt, M., Cordes, O.: "GaBoDS: The Garching–Bonn Deep Survey. III. Lyman–Break Galaxies in the Chandra Deep Field South", Astronomy & Astrophysics **441**, 905 (2005)

R12. Limousin, M., Kneib, J.-P., Bardeau, S., Natarajan, P., **Czoske, O.**, Smail, I., Ebeling, H., Smith, G. P.: "Truncation of Galaxy Dark Matter Halos in High Density Environments from Ground Based Data", Astronomy & Astrophysics **461**, 881 (2007)

R13. Cortese, L., Marcillac, D., Richard, J., Bravo-Alfaro, H., Kneib, J.-P., Rieke, G., Covone, G., Egami, E., Rigby, J., **Czoske, O.**, Davies, J.: "The Strong Transformation of Spiral Galaxies Infalling Into Massive Clusters at $z \approx 0.2$", MNRAS **376**, 157 (2007)

R14. Richard, J., Kneib, J.-P., Jullo, E., Covone, G., Limousin, M., Ellis, R. S., Stark, D., Bundy, K., **Czoske, O.**, Ebeling, H., Soucail, G.: "A statistical study of multiply-imaged systems in the lensing cluster Abell 68", Astroph. Journ. **662**, 781 (2007)

R15. Zhang, Y.-Y., Finoguenov, A., Böhringer, H., Kneib, J.-P., Smith, G. P., **Czoske, O.**, Soucail, G.: "Scaling relations and mass calibration of the X-ray luminous galaxy clusters at $z \sim 0.2$: XMM-Newton observations", Astronomy & Astrophysics **467**, 437 (2007)

R16. Bardeau, S., Soucail, G., Kneib, J.-P., **Czoske, O.**, Ebeling, H., Hudelot, P., Smail, I., Smith, G. P.: "A CFH12k lensing survey of X-ray luminous galaxy clusters. II. Weak lensing analysis and global correlations", Astronomy & Astrophysics, **470**, 449 (2007)

R17. Limousin, M., Richard, J., Kneib, J.-P., Jullo, E., Fort, B., Soucail, G., Elíasdóttir, A., Natarajan, P., Smail, I., Ellis, R. S., **Czoske, O.**, Hudelot, P., Bardeau, S., Ebeling, H., Smith, G. P.: "Combining Strong and Weak Gravitational Lensing in Abell 1689", Astroph. Journ. **668**, 643 (2007)

R18. **Czoske, O.**, Barnabè, M., Koopmans, L. V. E., Treu, T., Bolton, A. S.: "Two-dimensional Kinematics of SLACS Lenses – I. Phase-space Analysis of the Early-Type Galaxy SDSS J2321 -097 at $z \approx 0.1$", MNRAS **384**, 987 (2008)

R19. Natarajan, P., Kneib, J.-P., Smail, I., Treu, T., Ellis, R., Moran, S., Limousin, M., **Czoske, O.**: "The survival of dark matter halos in the cluster Cl0024+16", Astroph. Journ. **693**, 970 (2009)

R20. Barnabè, M., **Czoske, O.**, Koopmans, L. V. E., Treu, T., Bolton, A., Gavazzi, R.: "Two-dimensional kinematics of SLACS lenses: II. Combined lensing and dynamics analysis of early-type galaxies at $z = 0.08 - 0.33$", MNRAS **399**, 21 (2009)

R21. Koopmans, L. V. E., Bolton, A., Treu, T., **Czoske, O.**, Auger, M. W., Barnabè, M., Vegetti, S., Gavazzi, R., Moustakas, L. A., Burles, S.: "The Structure & Dynamics of Massive Early-type Galaxies: On Homology, Isothermality and Isotropy inside one Effective Radius", Astroph. Journ. **703**, L51 (2009)

R22. McKean, J. P., Auger, M. W., Koopmans, L. V. E., Vegetti, S., **Czoske, O.**, Fassnacht, C. D., Treu, T., More, A., Kocevski, D. D.: "The mass distribution of a moderate redshift galaxy group and brightest group galaxy from gravitational lensing and kinematics", MNRAS **404**, 749 (2010)

R23. Barnabè, M., Auger, M. W., Treu, T., Koopmans, L. V. E., Bolton, A. S., **Czoske, O.**, Gavazzi, R.: "The non-evolving internal structure of early-type galaxies: the case study of SDSS J0728+3835 at $z = 0.206$", MNRAS **406**, 2339 (2010)

R24. Vegetti, S., **Czoske, O.**, Koopmans, L. V. E.: "Quantifying dwarf satellites through gravitational imaging: the case of SDSS J120602.09+514229.5", MNRAS **407**, 225 (2010)

R25. Barnabè, M., **Czoske, O.**, Koopmans, L. V. E., Treu, T., Bolton, A. S.: "Two-dimensional kinematics of SLACS lenses – III. Mass structure and dynamics of early-type lens galaxies beyond $z \simeq 0.1$", MNRAS **415**, 2215 (2011)

R26. Spiniello, C., Koopmans, L. V. E., Trager, S. C., **Czoske, O.**, Treu, T.: "The X-Shooter Lens Survey – I. Dark matter domination and a Salpeter-type initial mass function in a massive early-type galaxy", MNRAS **417**, 3000 (2011)

R27. **Czoske, O.**, Barnabè, M., Koopmans, L. V. E., Treu, T., Bolton, A. S.: "Two-dimensional kinematics of SLACS lenses – IV. The complete VLT-VIMOS data set", MNRAS **419**, 656 (2012)

R28. Zitrin, A. et al. (41 co-authors, incl. Czoske, O.): "CLASH: New multiple images constraining the inner mass profile of MACS J1206.2−0847", Astroph. Journ. **749**, article id. 97 (2012)

R29. Biviano, A. et al. (46 co-authors, incl. Czoske, O.): "CLASH-VLT: The mass, velocity-anisotropy, and pseudo-phase-space density profiles of the $z = 0.44$ galaxy cluster MACS J1206.2−0847", Astronomy & Astrophysics, **558**, id. A1 (2013)

R30. Balestra, I. et al. (43 co-authors, incl. Czoske, O.): "CLASH-VLT: spectroscopic confirmation of a $z = 6.11$ quintuply lensed galaxy in the Frontier Fields cluster RXC J2248.7−4431", Astronomy & Astrophysics **559**, id. L1 (2013)

R31. Barnabè, M., Spiniello, C., Koopmans, L. V. E., Trager, S. C., **Czoske, O.**, Treu, T.: "A low-mass cut-off near the hydrogen burning limit for Salpeter-like initial mass functions in early-type galaxies", MNRAS **436**, 253 (2013)

R32. Sartoris, B. et al. (41 co-authors, incl. Czoske, O.): "CLASH-VLT: Constraints on the Dark Matter Equation of State from Accurate Measurements of Galaxy Cluster Mass Profiles", Astroph. Journ. **783**, id. L11 (2014)

R33. Kelly, P. L., von der Linden, A., Applegate, D. E., Allen, M. T., Allen, S. W., Burchat, P. R., Burke, D. L., Ebeling, H., Capak, P., **Czoske, O.**, Donovan, D., Mantz, A., Morris, R. G.: "Weighing the Giants III: Improved calibration of photometry from stellar colors and accurate photometric redshifts", MNRAS **439**, 28 (2014)

R34. Presotto, V. et al. (48 co-authors, incl. Czoske, O.): "Intracluster light properties in the CLASH-VLT cluster MACS J1206.2−0847", Astronomy & Astrophysics **565**, id. A126 (2014)

R35. Shu, Y., Bolton, A. S., Brownstein, J. R., Montero-Dorta, A. D., Koopmans, L. V. E., Treu, T., Gavazzi, R., Auger, M. W., **Czoske, O.**, Marshall, P. J., Moustakas, L. A.: "The Sloan Lens ACS Survey. XII. Extending Strong Lensing to Lower Masses", Astroph. Journ. **803**, id. 71

R36. Girardi, M. et al. (37 co-authors, incl. Czoske, O.): "CLASH-VLT: Substructure in the galaxy cluster MACS J1206.2−0847 from kinematics of galaxy populations", Astronomy & Astrophysics **579**, id. A4 (2015)

R37. Spiniello, C., Koopmans, L. V. E., Trager, S. C., Barnabè, M., Treu, T., **Czoske, O.**, Vegetti, S., Bolton, A.: "The X-shooter Lens Survey – II. Sample presentation and spatially resolved kinematics", MNRAS **452**, 2434 (2015)

Conference proceedings:

P1. **Czoske, O.**, Soucail, G., Kneib, J.–P., Bridges, T., Cuillandre, J.–C., Mellier, Y.: "A Wide-Field Spectroscopic Survey In The Cluster Lens Cl0024+17", Poster contribution to "Gravitational Lensing: Recent Progress and Future Goals", Boston University, July 1999, eds. T. G. Brainerd and C. S. Kochanek, p. 309, `astro-ph/9909055`

P2. **Czoske, O.**, Kneib, J.-P., Smail, I., Smith, G.P., Ebeling, H.: "A combined HST/CFH12k/XMM survey of X-ray luminous clusters of galaxies at $z \sim 0.2$", Proceedings of the XXth Moriond Astrophysics Meeting "Cosmological Physics with Gravitational Lensing", eds. J.-P. Kneib, Y. Mellier, M. Moniez & J. Tran Thanh Van, 2000, pp. 125–128, `astro-ph/0007131`

P3. **Czoske, O.**, Kneib, J.-P., Bardeau, S.: "The most massive clusters in the Universe", Proceedings of the Conference on "Matter and Energy in Clusters of Galaxies", April 23th–27th 2002 in Chung-Li, Taiwan, eds. S. Bowyer & C.-Y. Hwang, 2003, pp. 281–290, `astro-ph/0211517`

P4. **Czoske, O.**: "Wide-field spectroscopy of A1689 and A1835 with VIMOS: First results", in Proc. of IAU Colloq. 195: "Outskirts of Galaxy Clusters: Intense Life in the Suburbs", eds. A. Diaferio et al., Turin 12–16 March 2004, `astro-ph/0403650`

P5. **Czoske, O.**: "Wide-field spectroscopy of A1689 and A1835 with VIMOS", Proceedings of "Baryons in Dark Matter Halos". Novigrad, Croatia, 5-9 Oct 2004. Editors: R. Dettmar, U. Klein, P. Salucci. Published by SISSA, Proceedings of Science, http://pos.sissa.it, p.99.1

P6. **Czoske, O.**, Barnabè, M., Koopmans, L. V. E.: "Integral-field spectroscopy of SLACS lenses", in Proceedings of the International Conference "Probing Stellar Populations out to the Distant Universe" held in Cefalù, Italy, 7–19 September 2008, AIP Conference Proceedings, Vol. 1111, pp. 137–140 (2009)

Others:

O1. **Czoske, O.**: "Die kosmologischen Parameter Ω_M und Ω_Λ: Eine Übersicht über Methoden und Ergebnisse", diploma thesis, University of Hamburg, 1995, `http://www.astro.rug.nl/~czoske/Diplom.ps.gz`

O2. **Czoske, O.**, Soucail, G., Kneib, J.–P., Bridges, T., Cuillandre, J.–C., Mellier, Y.: "A Wide-Field Spectroscopic Survey of the Cluster of Galaxies Cl0024+17", CFHT Bulletin #40, `http://www.cfht.hawaii.edu/Reference/Bulletin/Bull40/bull40.html`

O3. **Czoske, O.**: "Wide-Field Observations of Clusters of Galaxies" (engl./fr.), PhD thesis, Université Paul Sabatier, Toulouse, 2002, `http://www.astro.rug.nl/~czoske/PhD-thesis.pdf`

O4. Koopmans, L. V. E., **Czoske, O.**: "On the inside of massive galaxies: The Sloan Lens ACS Survey and combining gravitational lensing with stellar dynamics and stellar population analysis", The Messenger (ESO) **149**, 33 (2012)