
MUDr. Anetta Jedličková, Ph.D.

Contact Information and Office Hours

See [SIS](#)

Subjects

See [SIS](#)

Education

1985 – 1991: Doctor of Medicine, Charles University in Prague, Faculty of Medicine

1999 – 2000: Postgraduate course in Pharmaceutical Medicine, University of Wales, Cardiff

2011 – 2014: Doctoral study program (PhD) in Applied Ethics , Charles University in Prague, Faculty of Humanities

Training

1999 – 2000

Courses organized by the Clinical Trials Association (CTA):

- Essential Aspects in Clinical Development of Pharmaceutical Products
- Reimbursement, Pharmacoeconomics & Outcomes Research
- Structure and Function of the Clinical Research Department
- Law in Clinical Trials
- Good Clinical Practice (GCP)
- Clinical Trials I (Phase I), Clinical Trials II (Phase II-IV)
- Essential Documents for Clinical Trials
- Monitoring and Conduct of Clinical Trials
- Interpretation of Clinical Trials results
- Statistics in Clinical Research

2001

Updated course in Pharmaceutical Medicine – University of Wales, Cardiff

2001– 2023

Clinical Trials Audit

- Audit in Clinical Research
- Trial Master File Audit, System Audit, Vendor Audit
- Standard Operations Procedures Audit
- Audit & Inspection in Clinical Trials
- Electronic Clinical Trials & Electronic Clinical Data Systems
- Audit and Computer System Validation in Clinical Research
- Good Pharmacovigilance Practice, Pharmacovigilance & Drug Safety
- Pharmacovigilance Inspection and Audits
- Pharmacovigilance System Audit, Safety Monitoring Systems
- How to detect fraud in the workplace
- Minimizing Cheating and Plagiarism: Ethical Academic Behavior
- Ethics in Clinical Research
- Remote Investigator Site Audit
- Risk Management in Clinical Research and uncertainty in pandemic times
- Transformation program best practice in Clinical Research
- Quality in the Informed Consent Process
- Root Cause Analysis and Corrective and Preventive Action in clinical trials
- Ethics in Artificial Intelligence
- Institute of Electrical and Electronics Engineers (IEEE) Awareness Module on Artificial Intelligence Ethics
- Konstanz Method of Dilemma-Discussion (KMDD®) – Trainee-certificate

- IEEE CertifAIEd™ Authorized Assessor Training (Assessing Ethics of Autonomous Intelligent Systems) – IEEE Lead Assessor certificate

International Experience, Internships, Conferences

2018: South Korea, Seoul, Clinical Research and Development
2018: China, Beijing, Quality Management / Risk Management
2008: Netherlands, Leiden, Clinical Quality Assurance
2000: Mexico, Mexico City, International Diabetes Federation Congress
1999: Hungary, Budapest, Clinical trials in Central and Eastern Europe
1990: Switzerland, Basel, Clinical Research

Research, Lectures, Professional Memberships

2025 – present: Member of the IEEE AI Ethics Oversight Working Group
2024 – present: Researcher on ethical aspects of the research project CZDEMOS4AI: Beneficent Multi-Agent AI Avatar in a Small Democratic Society; Technology Agency of the Czech Republic (TA ČR)
2021 – present: Chairperson of the Committee for Ethical Research, Faculty of Humanities, Charles University in Prague (FHS UK)
2021 – 2022: Researcher on ethical aspects of the Distribution System for Crisis Situation; VI04000107, Czech Ministry of Interior
2020 – present: Lecturer of Ethics, Faculty of Biomedical Engineering, Czech Technical University in Prague
2019 – present: Member of the subject-area board of the doctoral study program of Applied Ethics, FHS UK
2017 – present: Supervisor in the doctoral study program of Applied Ethics, FHS UK
2017 – present: Lecturer, guarantor, and teacher in the doctoral study program of Applied Ethics, Department of Philosophy, FHS UK
2018: Research on Risk Management in (Non)-Interventional studies in the Asian region
2011 – 2014: Research on 'Fraud in clinical trials in terms of ethics and law', FHS UK
2006 – present: Lecturer in Ethics and Pharmaceutical Medicine courses organized by the professional societies and organizations: Association of Pharmaceutical Medicine, State Institute for Drug Control, Institute for International Research, Clinical Research Association, Association of Innovative Pharmaceutical Industry, Association of Contract Research Organizations (ACRO-CZ), NEOX Academy and Forum of Czech Ethics Committees

Publications

JEDLIČKOVÁ, Anetta. Ensuring Ethical Standards in the Development of Autonomous and Intelligent Systems. *IEEE Transactions on Artificial Intelligence* 2024, 5(12), 5863–5872. DOI: [10.1109/TAI.2024.3387403](https://doi.org/10.1109/TAI.2024.3387403)

JEDLIČKOVÁ, Anetta. Regulace rizik a etické výzvy umělé inteligence v kontextu nařízení AI Act. *Anthropologia integra* 2024, 15(2), 7–15. DOI: [10.5817/AI2024-2-7](https://doi.org/10.5817/AI2024-2-7)

JEDLIČKOVÁ, Anetta. Enhancing Pharmacovigilance Practices: Insights from Audits and Ethical Connotations. *Čes. slov. Farm* 2024, 73(3). DOI: [10.36290/csf.2024.033](https://doi.org/10.36290/csf.2024.033)

JEDLIČKOVÁ, Anetta. Ethical approaches in designing autonomous and intelligent systems: a comprehensive survey towards responsible development. *AI & Soc* 2024 DOI: [10.1007/s00146-024-02040-9](https://doi.org/10.1007/s00146-024-02040-9)

JEDLIČKOVÁ, Anetta. Etické aspekty v telemedicině – balancování mezi výhodami technologií, odpovědnou péčí a ochranou pacienta. *Čas. Léč. Čes* 2024, 163(3), 106–114. PMID: [38981731](https://pubmed.ncbi.nlm.nih.gov/38981731/)

JEDLIČKOVÁ, Anetta. Ethical Considerations in Risk Management of Autonomous and Intelligent Systems. *Ethics & Bioethics* 2024, 14(1–2), 80–95. DOI: [10.2478/ebce-2024-0007](https://doi.org/10.2478/ebce-2024-0007)

JEDLIČKOVÁ, Anetta. Bolest jako neodmyslitelná součást lidské existence: etické perspektivy. In: PTÁČEK, R., BARTŮNEK, P. (eds). *Bolest v medicíně*. Praha: Grada, 2024, 207–218. ISBN: 978-80-271-5562-0

JEDLIČKOVÁ, Anetta. Etické aspekty provádění klinických hodnocení humánních léčivých přípravků. *Čes. slov. Farm* 2023, 72(6), 256–266. PMID: [38346903](https://pubmed.ncbi.nlm.nih.gov/38346903/)

JEDLIČKOVÁ, Anetta. Etické aspekty v gerontologii a geriatrii. *Prakt. Lek* 2023, 103(5), 255–263.

JEDLIČKOVÁ, Anetta. Etické aspekty řešení projektu Krizový distribuční systém. *Anthropologia integra* 2023, 14(2), 51–58. DOI: [10.5817/AI2023-2-51](https://doi.org/10.5817/AI2023-2-51)

JEDLIČKOVÁ, Anetta. Role soucitu v klinickém výzkumu z pohledu etiky. In: PTÁČEK, R., BARTŮNĚK, P. (eds). *Soucit v medicíně*. Praha: Grada, 2023, 443–452. ISBN: [978-80-247-4926-6](#)

JEDLIČKOVÁ, Anetta. Etické aspekty paliativní péče. *Prakt. Lek* 2023, 103(3), 152–158.

JEDLIČKOVÁ, Anetta. Etické aspekty transplantace tkání a orgánů. *Čas. Lék. Čes* 2023, 162(4), 152–159. PMID: [37734941](#)

JEDLIČKOVÁ, Anetta. Etické aspekty v onkologii. *Vnitr Lek* 2023, 69(1), e03–10. DOI: [10.36290/vnl.2023.009](#)

JEDLIČKOVÁ, Anetta, LOEBL, Martin, SYCHROVSKÝ, David. Critical Distribution System. *Preprint, arXiv*: 2207.00898, 2022. DOI: [10.48550/arXiv.2207.00898](#)

JEDLIČKOVÁ, Anetta. Etické aspekty rozvoje umělé inteligence. *Anthropologia integra* 2022, 13(2), 55–62. DOI: [10.5817/AI2022-2-55](#)

JEDLIČKOVÁ, Anetta. Vliv pandemie onemocnění covid-19 na provádění klinických hodnocení a možné etické dopady. *Teorie vědy / Theory of Science* 2022, 44(2), 199–216. DOI: [10.46938/tv.2022.540](#)

JEDLIČKOVÁ, Anetta. Lidská důstojnost a nástrahy pandemie nemoci covid-19 z pohledu etiky. In: PTÁČEK, Radek, BARTŮNĚK, Petr (eds). *Důstojnost v medicíně*. Praha: Grada, 2022, 325–328. ISBN: [978-80-271-3077-1](#)

JEDLIČKOVÁ, Anetta. Etické konotace provádění klinických hodnocení léčivých přípravků během pandemie onemocnění covid-19. *Vnitr Lek* 2022, 68(1), e9–15. DOI: [10.36290/vnl.2022.012](#)

JEDLIČKOVÁ, Anetta. Ethical implications of procedural or protocol adjustments to clinical research involving the participation of human subjects during the COVID-19 pandemic. *Ethics & Bioethics* 2021, 11(3–4), 181–195. DOI: [10.2478/ebce-2021-0018](#)

JEDLIČKOVÁ, Anetta. (Ne)zločná síla naděje ve výzkumu v biomedicíně. In: PTÁČEK, Radek, BARTŮNĚK, Petr (eds). *Naděje v medicíně*. Praha: Grada, 2020, 325–328. ISBN: [978-80-271-3077-1](#) .

JEDLIČKOVÁ, Anetta. Etické aspekty onemocnění covid-19 aneb Ohrožují protiepidemická restriktivní opatření naši svobodu? *Anthropologia integra* 2020, 11(2), 43–46.

JEDLIČKOVÁ, Anetta. Etické konotace léčby onemocnění covid-19. *Vnitr Lek* 2020, 66(7), e8–12. DOI: [10.36290/vnl.2020.132](#)

JEDLIČKOVÁ, Anetta. *Podvod v klinickém hodnocení léčiv z pohledu etiky a práva*. Praha: Univerzita Karlova v Praze, Fakulta humanitních studií, 2015. ISBN: [978-80-87398-76-0](#) .

JEDLIČKOVÁ, Anetta. Cesty etiky do budoucnosti. In: JEDLIČKOVÁ, Anetta (ed). *Etiko, kam kráčíš?* Praha: Galén, 2015. ISBN: [978-80-7492-205-3](#) .

JEDLIČKOVÁ, Anetta. Audit v klinickém hodnocení léčivých přípravků. *Med. praxi* 2014, (11)1, 44–46.

KOPEČNÁ, Eva, PASEKA, Jiří, JEDLIČKOVÁ, Anetta. *Monitorace, audit a inspekce v klinickém hodnocení*. Praha: Galén, 2009. ISBN: [978-80-7262-602-1](#) .

PASEKA, Jiří, MINAŘÍK, Igor, JEDLIČKOVÁ, Anetta. Management kvality v klinickém hodnocení, *Pharmbusiness magazine* 2006, Suppl. 5, 5–7.