

CURRICULUM VITAE

PERSONAL INFORMATION

Name and surname: Melania Mazur
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EXPERIENCE

12.2023 - present Forensic Expert (anthropologist)
Institute of Forensic Research, Krakow,
Department of Criminalistics,
Fingerprint and Forensic Anthropology Section

01.2021 – 11.2023 Forensic Science Technician (anthropologist)
Institute of Forensic Research, Krakow,
Department of Criminalistics,
Fingerprint and Forensic Anthropology Section

EDUCATION

Postgraduate studies (2022-2023):

Field of study: Forensic Archaeology
University of Wroclaw; Faculty of Law,
Administration and Economics

Master's degree (2018-2019):

Field of study: Physical and Forensic Anthropology
University of Granada; Faculty of Medicine
Date of graduation: 19.09.2019 (Matricula de Honor – with honours)
Title of dissertation: Smile photograph analysis and its connection with
focal length as one of an identification methods
in forensic anthropology and odontology
Thesis supervisors: Inmaculada Alemán Aguilera, PhD
Katarzyna Górka, PhD

Bachelor's degree (2015-2018):

Field of study:	<u>Human Biology</u> (biological anthropology) University of Wroclaw; Faculty of Biological Sciences
Date of graduation:	03.07.2018
Title of dissertation:	In search of identity – the field of forensic anthropology in Poland
Thesis supervisor:	Katarzyna Górka, PhD

SCIENTIFIC ACTIVITY

Papers:

1. Górka K., Mazur M. (2023) A complete protocol for anthropological analysis of skeletal remains in an indigenous context. *PLOS ONE* – *in press*
2. Mazur M., Górka K., Alemán Aguilera I. (2022) Smile photograph analysis and its connection with focal length as one of identification methods in forensic anthropology and odontology. *Forensic Science International* 335, 111285. DOI:10.1016/j.forsciint.2022.111285
3. Górka K., Mazur M. (2021) The current status of forensic anthropology in Poland – assessment of the discipline. *Forensic Sciences* 1, 102-115. DOI:10.3390/forensicsci1020010

Conferences:

1. September 2023, FASE 20th Anniversary Symposium (Forensic Anthropology Society of Europe, University of Marseille, France). **Poster: Mazur M., Czubak A. Identification of unknown skeletal remains through AM and PM computed tomography (CT) – case report**
2. November 2022, Forensic Anthropology in Spain: present and future. XIV Scientific Meeting of the Spanish Association of Anthropology and Forensic Odontology (University of Alicante, Spain)
3. October 2022, Annual Symposium of Forensic Anthropology Society of Europe (University of Crete, Heraklion, Greece)
4. September 2022, Autumn meetings with casuistry – Casus. Polish Society of Forensic Medicine and Criminology (Jagiellonian University, Krakow, Poland)
5. September 2021, Współczesne metody identyfikacji osób zaginionych. Fundacja ITAKA, Uniwersytet Warmińsko-Mazurski i Uniwersytet Warszawski
6. November 2020, XII Jornadas de la Asociación Española de Antropología y Odontología Forense (Edición Virtual). Congress of Spanish Association of Forensic Anthropology and Odontology. **Speaker: Mazur M., Górka K., Alemán Aguilera I. Smile photograph analysis and its connection with focal length as one of an identification methods in forensic anthropology and odontology**

Workshops and courses:

1. August 2023, Mass violence, forensic sciences & administration of human remains (International Research Group War Losses & Casualties, Marseille, France)
2. February 2023, Extended training in Skeleton-id software (Panacea Cooperative Research, Kraków, Poland)
3. September 2022, Basic course. Forensic Anthropology Society of Europe (University of Crete, Heraklion, Greece)
4. June 2022, Training in 3D design software and touch-based haptic device usage – Geomagic Freeform (Lenso, Kraków, Poland)
5. February 2022, Avances en Antropología Forense – Advances in Forensic Anthropology (Asociación Española de Antropología y Odontología Forense, online)
6. November 2021, Virtual FASE Advanced Course and One-day Symposium (Forensic Anthropology Society of Europe, online)
7. June 2021, XVIII International I Summer School on Biometrics 2021 (IEEE Biometrics Council, online)
8. November 2020, Identificación Humana Mediante Superposición Craneofacial – Human Identification by Craniofacial Superimposition (Asociación Española de Antropología y Odontología Forense, online)
9. February 2019, Detection of Traces at the Crime Scene (Guardia Civil, Granada, Spain)
10. January 2019, XV Curso Avanzado de Antropología Forense, Advanced Forensic Anthropology Course (University of Granada, Spain)
11. April 2018, Basics of Forensic Anthropology (Poznan University of Medical Sciences, PL)

Archaeological excavations:

1. July 2023, Archaeological excavations in São Marcos (Brazil). Part of the international project: „Colonization of the sacred places of the Xavante territory of Marãiwatsédé and São Marcos” financed by Trans-Atlantic Platform Social Innovation (T-AP SI/CSPXMSM/2/2020) and National Centre for Research and Development (NCBR)
2. November 2018, Archaeological excavations in Baza (Spain)
3. July 2017, Paleontological excavations in Bisnik cave (Smolen, Poland)

LANGUAGES

english, spanish – upper-intermediate; portuguese – basic; polish – native speaker

SCIENTIFIC SOCIETIES

Forensic Anthropology Society of Europe, International Academy of Legal Medicine

RESEARCH INTERESTS

human variability, craniofacial superimposition, modern imaging techniques in forensics