

17<sup>th</sup> Annual European DNA Day Essay and Video Contest for High School Students

# **DNADay 2024**

PhD - Christophe CORDIER

Meeting of the European Human Genetics Societies

June 2024



#### **Evolution of the DNADay Essay**

#### 2008

- Invitation from ASHG to partner with them in DNADay
- Branch of the Education Committee

#### 2009

Submission from ESHG Website www.dnaday.eu



#### The European DNA Day Essay Contest

Welcome

General Information

Instructions

Memorable Quotes

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ESHG Home

#### **DNA DAY**

#### **European DNA Day Essay Contest 2015**

See the Winners 2015

8<sup>th</sup> Annual European DNA Day Essay Contest for High School Students

The winners have been selected!

See this page for all details

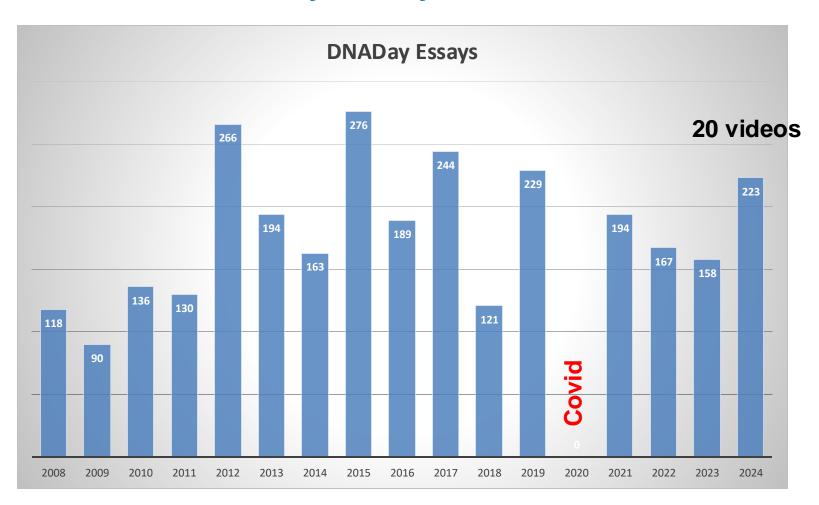


#### **Evolution of the DNADay Essay Contest**





#### **Evolution of the DNADay Essay Contest**





#### **Evolution of the DNADay Essay**

2008 : Italy (50)

2009 : MZ (33)

2010 : Italy (34)

2011 : Italy (54)

2012 : Italy (57)

2013 : Romania (44)

2014 : Italy (33)

2015 : BH (59)

2016 : Turkey (49)

2017 : Turkey (47)

2018 : Turkey (35)

2019 : Turkey (107)

2020 : -

2021 : Turkey (85)

2022 : Turkey (90)

2023 : Turkey (61)

2024 DNADay Essays : TURKEY (97)

2024 DNADay Videos : TURKEY (8)





# **Important Dates**

September: Submissions opens

**April 25:** Deadline for the submission to the European Society of Human Genetics

April 25: DNA DAY

**April 25 – June 10:** An international jury of scientists are judging the submissions

Mid June: Essay contest winners will be announced to the public



#### What's the 2024 topic?

Given the growing impact of Artificial Intelligence on our lives, the ESHG has decided to make A.I. part of the contest instead of banning it. this year's question is:

Ask an Artificial Intelligence chat of your choice to write a 350 word essay on the topic: "Is the human Y-chromosome vanishing in the future?"

#### Decide:

- In a 750 word essay of your own, OR
- · In a short video (max. 5 min) of your own,

discuss the result and its consequences, should the public believe the content of the A.I. essay was actually true.



#### **Goals of the DNADay**

- The essay contest is meant as a learning tool
- To promote knowledge of genetics within Europe
- > Challenge students to examine, question and reflect on the importance and social implications of genetic research and its applications
- Essays are expected to contain substantive, well-reasoned arguments

A. Overall accuracy of genetic conten (0-7 pts)	B. Use of evidence to support an argument (0-3 pts)	C. Is the essay focused on question? (0-3 pts)	D. Writing quality (clear thesis, composition) (0-5 pts)	E. References and citations (0-2 pts for several high- quality sources)
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# Prizes

First Place Winner: EUR 400

In addition, sponsoring teachers of 1st place students will receive EUR 1,000 to organise a science project.

**Second Place Winner: EUR 300** 

In addition, sponsoring teachers of 2nd place students will receive **EUR 800** to organise a science project.

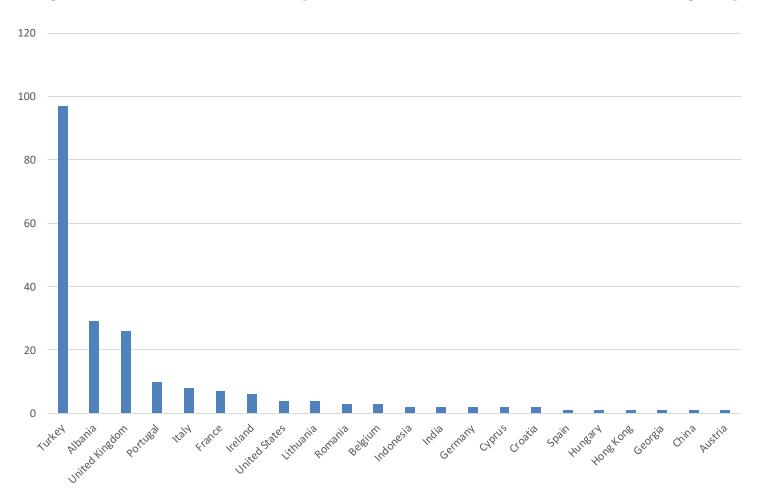
Third Place Winner: EUR 200

In addition, sponsoring teachers of 3rd place students will receive **EUR 500** to organise a science project.

All participants will receive a certificate of appreciation for their participation in the contest.

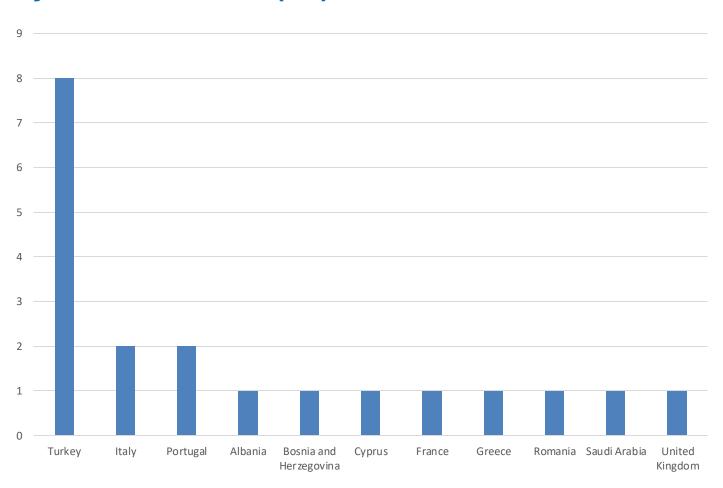


### DNADay 2024 // ESSAY (223 \_ 10 with « no country »)





#### **DNADay 2024 // VIDEO (20)**





#### DNADay 2024 // ESSAY

1<sup>st</sup> Place: Peneloppe HOBBS – United Kingdom

2<sup>nd</sup> Place: Sinan BEZCIOGLU - Turkey

3<sup>rd</sup> Place: Giovanni Elvina SUTHIANA – Indonesia

3rd Place: Doga SELE - Turkey

#### **DNADay 2024 // VIDEO**

1<sup>st</sup> Place: Daria Ana Maria PANDELICA – Romania

https://tools.medacad.org/wp-content/uploads/gravity\_forms/11-7bf79a42005c54a317c28ea548c7767f/2024/04/DariaPandelica.mp4

2<sup>nd</sup> Place: Magdalene CHAN – United Kingdom

3<sup>rd</sup> Place: Samet TASCI - Turkey



Thanks for your attention