

YRJ

Handbook

Summer Research Program 2025



Youth Research Journal

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Youth Research Journal, an organization incorporated under the laws of Bangladesh with registration number 01/B-2932.



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HIGH SCHOOL SUMMER RESEARCH PROGRAM 2025

JULY 1 – AUGUST 20 2025

Bangla & English Medium (Including O & A Level)
Grade/Class 7-12 (Gap Year)

Data Analysis with
IBM SPSS NVIVO
LATEX

Regular Deadline: June 27, 2025

6 weeks (10 Sessions)

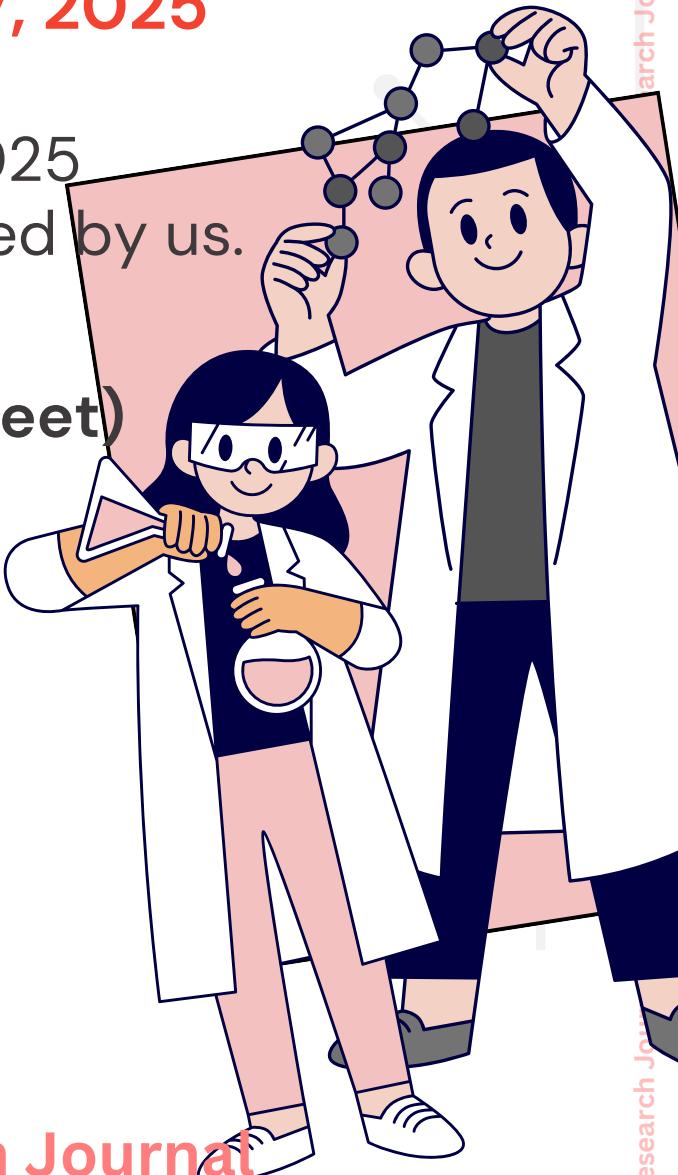
Class starts from July 1st, 2025

E-Certificate will be provided by us.

The best 3 papers get awards.

Classes will be in Bangla.

Location: Online (Google Meet)

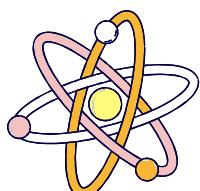


Apply Now:

🌐 <https://apply.yrjournal.org>

Syllabus & Timeline:

🌐 <https://apply.yrjournal.org/summer-timeline>



Youth Research Journal

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Happy Anniversary

YOUTH RESEARCH JOURNAL



October 26, 2023 - October 26, 2024



YRJ Start from zero and scratch within 2 weeks of plans, now I can't handle this much craziness. I coded the CMS, designed the whole graphics, wrote the entire social media posts, and already taught Research 101 to 350+ students.

-- Sanaul Haque

(President, Lead Researcher, & Mentor at YRJ)





Youth Research Journal

yrjournal.org

Youth Research Journal aspire to promote young researchers and writers by walking them through the standard procedures of publishing a research article; that is, delivering a manuscript, editing & peer-review, and finally acceptance or rejection.

Through our yearly-issues, we hope to bring the hard work of those writers to light while also providing a constant stream of quality, entertaining, and highly scrutinized content for readers hungry for explore. These articles, however, are but an initial spark that encourages readers to go beyond and delve more deeply into their topics of interest on their own, advertising independent research and self-learning.

Facebook: <https://www.facebook.com/yrjournal>

Instagram: <https://www.instagram.com/youthrjournal/>

Linkedin: <https://www.linkedin.com/company/yrj/>

Youtube: <https://www.youtube.com/@yrjournal>

ORCID: [0009-0005-7757-5579](https://orcid.org/0009-0005-7757-5579)

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Spring Research Program (Mar- Apr)

Summer Research Program (Jul - Aug)

Winter Research Program (Nov - Dec)

Graduate Research Program (Nov - Dec)

Manuscript Publication (Yearly)

Computational Biology (Self Paced)

Machine Learning (Self Paced)

International Academic Research Competition

<https://iarco.org>

Every year May to August for class 7-12 & university to any age.

APPLY NOW

Summer Research Program 2025

<https://apply.yrjournal.org>

Regular Deadline due by June 27, 2025

Find us on **yrjournal**

youthrjournal
What impact did citizen
scientists have on the
discovery of an asteroid in the past ten
years?

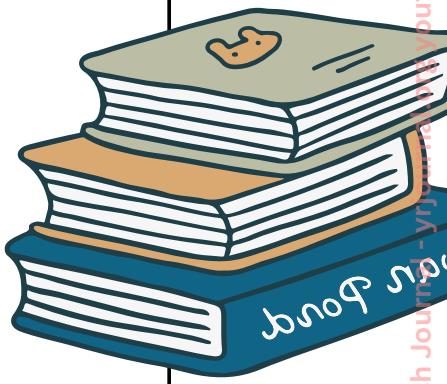
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Overview

- Program Details
- Assignment
- Awards/Certificate
- YRJ Statistics
- YRJ Success
- YRJ Reviews



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Program Details

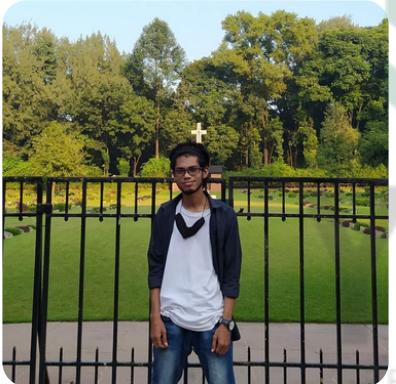
Live Class Via Google Meet (Conducted by Srizon)

1-1 Session for Need (Conducted by Sanaul)

Full Paper Writing class records will be shared

Expert Azmain Yaking Srizon Sir class for further complication

Program Mentors



Sanaul Haque

Research Assistant at UW-Madison
President & Lead Researcher, YRJ

CEO, Founder, and Developer of YRJ,
Pinn Education & Partner Organizations

[**More**](#)



Md. Azmain Yakin

Srizon

CSE Dept Assistant Professor at RUET
Reviewer of IEEE Access & YRJ
Board Member

120+ Publications

[**More**](#)



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Program Details

Certification

Participation certificates will be issued only to individuals who submit the feedback form on time; those who fail to do so will not receive a certificate.

Recommendation letters will be provided solely to individuals (or Group) who submit a research proposal, we issue letters of recommendation for personalized research projects only.

Upon completion of the program, participants who submit both the final paper and presentation will be eligible for awards and an achievement certificate.

Reviews

After each assignment, we provide detailed reviews, constructive feedback, and deliver a plagiarism report for both individual and group submissions.

✓ iThenticate Page 2 of 11 - Integrity Overview

33% Overall Similarity

The combined total of all matches, including overlapping sources, for each database.

Match Groups

- 20 Not Cited or Quoted 17% Matches with neither in-text citation nor quotation marks
- 7 Missing Quotations 15% Matches that are still very similar to source material
- 2 Missing Citation 2% Matches that have quotation marks, but no in-text citation
- 0 Cited and Quoted 0% Matches with in-text citation present, but no quotation marks

Integrity Flags

0 Integrity Flags for Review

No suspicious text manipulations found.

Top Sources

- | | |
|-----|----------------------------------|
| 31% | Internet sources |
| 29% | Publications |
| 0% | Submitted works (Student Papers) |

Our system's algorithms look deeply at a document for any inconsistencies that would set it apart from a normal submission. If we notice something strange, we flag it for you to review.
A flag is not necessarily an indicator of a problem. However, we'll recommend you focus your attention there for further review.

✓ iThenticate Page 3 of 11 - Integrity Overview

Match Groups

- 20 Not Cited or Quoted 17% Matches with neither in-text citation nor quotation marks
- 7 Missing Quotations 15% Matches that are still very similar to source material
- 2 Missing Citation 2% Matches that have quotation marks, but no in-text citation
- 0 Cited and Quoted 0% Matches with in-text citation present, but no quotation marks

Top Sources

- | | |
|-----|----------------------------------|
| 31% | Internet sources |
| 29% | Publications |
| 0% | Submitted works (Student Papers) |

Top Sources

The sources with the highest number of matches within the submission. Overlapping sources will not be displayed.

1	Internet	link.springer.com	5%
2	Internet	pubmed.ncbi.nlm.nih.gov	5%
3	Internet	www.pubfacts.com	4%

Literature Review:

Human hepatitis B vaccines are presently prepared using hepatitis B surface antigen (HBsAg) that is purified from the plasma of human carriers of hepatitis B virus infection. The preparation of hepatitis B vaccine from a human source is restricted by the available supply of infected human plasma and by the need to apply stringent processes that purify the antigen and render it free of infectious hepatitis B viruses and other possible living agents that might be present in the plasma [1]. Research has shown that developing an edible vaccine using genetically modified yeast to produce the hepatitis B surface antigen (HBsAg) is an innovative approach that combines the advantages of yeast expression systems with the convenience of oral vaccination.



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Assignment Submission



Research Proposal

- Last Day of submission: July 10, 2025, by 23:59 (Bangladesh Standard Time)



Research Outline

- Last Day of submission: July 20, 2025, by 23:59 (Bangladesh Standard Time)



Research Paper 1st Draft



- Last Day of submission: July 29, 2025, by 23:59 (Bangladesh Standard Time)



Final Paper | Presentation

- Last Day of submission: August 5, 2025, by 23:59 (Bangladesh Standard Time)



Presentation + Video Pitch Submission

- Last day of submission: August 10 by 23:59, 2025
- Share your Final research Proposal and 2.50-5.00 Minutes Video Pitch to yrj.pub@gmail.com.

****Dates are subject to change if any circumstances happen, but these are our tentative dates.**



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Prizes/Awards

YRJ Summer Research Program 2025 will get the following researcher awards recognition with



Computational Biology (Self Paced)



Machine Learning (Self Paced)



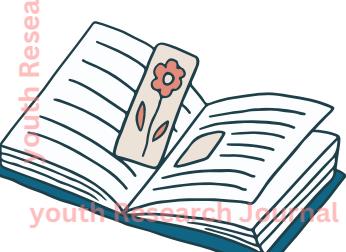
Previous Prizes: <https://yrjournal.org/awards>

You need to fill out feedback form for getting Participating certificate

Participation e-Certificate at : <https://verify.yrjournal.org>

The achievement certificate will be delivered after the award declaration.

All the awards are subject to any individual or all the group members if they chose the group to participate.



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YRJ Statistics

Program Hosted: 5 (Winter23, Spring24, Summer24, Winter24, Spring25)

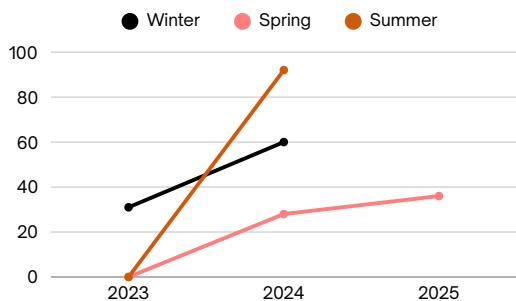
Winter 2023: 31 Students

Spring 2024: 28 Students

Summer 2024: 92 Students

Winter 2024: 60 Students

Spring 2025: 39 Students



**We rejected a lot of students.

Our Alumni Institutions:



International Academic Research Competition 2024 Hosted by YRJ

IARCO 2024 Statistics

Junior: 51 students came from 36+ Schools

Senior: 67 students came from 50+ Universities



Participated Countries



Bangladesh



Indonesia



Kyrgyzstan

More: <https://iarco.org/2024-finalists>

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YRJ Success

Our Student GOT into

We are proud that one of our high school students has been admitted to a top global research university. While our contribution to their college application was small, we are dedicated to teaching academic research, not college admissions. This student's hard work and impressive profile speak for themselves, and we are honored to have supported them through our Research Programs.



**Massachusetts
Institute of
Technology**



Yale University



THE UNIVERSITY
of
WISCONSIN
MADISON



THE
UNIVERSITY OF
BRITISH
COLUMBIA

Université
de Montréal

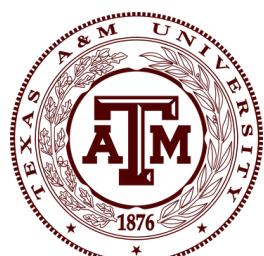


**NIAGARA
UNIVERSITY**
NEW YORK • ONTARIO

香港大學
THE UNIVERSITY OF HONG KONG



UNIVERSITY OF
TORONTO



**UWC
EAST AFRICA**



SJSU
SAN JOSÉ STATE
UNIVERSITY

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YRJ Reviews

Shafi Bin Sultan

St.Joseph Higher Secondary School & College
Class 11



The YRJ Winter Research Program is an exceptionally well-organized and impactful event. From the seamless registration process to the carefully curated sessions, every aspect reflects meticulous planning and attention to detail. The program's structure fosters collaboration and learning, offering participants a platform to engage deeply with their chosen research fields. The organizers' dedication to creating an intellectually stimulating environment is evident in the expert mentorship, timely communication, and diverse research opportunities provided. The event's emphasis on real-world applicability ensures that participants leave with theoretical knowledge and practical insights that contribute to their academic and professional growth.

Ariyana Ahsan

Chittagong Grammar School, Dhaka
Class 9



From the beginning of my childhood, I was inquisitive and always wanted to find answers to certain things; I saw that research papers had those answers. This motivated me to have my own research papers published and YRJ helped me accomplish that. That is why I believe that YRJ is a platform, which is especially beneficial for the beginners.

Syeda Shayori Jamil

Academia
A Level



The program starts from the very bottom and seemingly climb the top which doesn't feel very rush. This allows beginner researchers to learn basics of research effectively. My experience has been very fruitful in YRJ.



Ayman Sameer

South Breeze School

A Level



Amazing Program, Highly recommended.



Naziba Sayem

Mastermind English Medium School
A Level



It was a good program with amazing mentorship. What I appreciated most was Shanto bhaiya's willingness to talk to groups one-on-one so that specific problems can be discussed.



Adira Safwan

Sunbeams
O level



I barely knew much about research before applying. YRJ allowed me to learn details and the inner workings of how one can successfully conduct that research. It was an amazing experience! Sanaul bhaiya was very helpful and informative and overall a great mentor.



Shuvojeet Sarker

Rajuk Uttara Model College

Class 11



Participating in the YRJ program was a transformative experience. While I entered with a solid understanding of research fundamentals, the program broadened my perspective in unexpected ways. I gained deeper insights into advanced methodologies, learned to approach problems from different angles, and appreciated the importance of collaboration in research. The mentorship and resources provided by YRJ were invaluable, pushing me to think critically and creatively. I now feel more confident and prepared to pursue research at a higher level, and I'm grateful to YRJ for this opportunity to grow both academically and personally.



Kasfia Azad Orpa

Holy Cross College
Class 12



Overall the program was helpful. And our mentor was so friendly and always tried to give his best. He used to ask everytime if any of us dealing any problems with our research. He helped us in selecting our research proposal as well as to complete the whole research paper.



Muztaba Hossain Zarif

International Hope School Bangladesh

A Level



The instructor obviously knows a lot about research and tons of respect for him. The resources he has compiled and made from scratch are world class and it is enough for any new researcher to finish their first project, so a heartfelt thanks to sanaul bhaiya for the continued resources support.



Syeda Naira Noor Afsar

Birshreshtha Munshi Abdur Rouf Public College

Class 8



I think YRJ was a amazing experience and overall a amazing program all together, I have learned a lot from it, and I'm sure with the things I learned from this program will help me in the long run in many ways!



YRJ Payment Option

Direct to Bank: (NPSB or Transfer)



বাণিজ্য অধিকার

BRAC Bank PLC
A/C Name: YOUTH RESEARCH JOURNAL
A/C No: 2069740700001
Routing No: 060811934
SWIFT Code: BRAKBDDH
Branch: RAJSHAHI Branch



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Mutual Trust Bank Ltd.

you can bank on us

Mutual Trust Bank PLC
A/C Name: YOUTH RESEARCH JOURNAL
A/C No: 1301000378347
Routing No: 145811938
SWIFT Code: MTBLBDDH
Branch: RAJSHAHI Branch

Mobile Banking (Offline)



bKash
Merchant Name: YOUTH RESEARCH JOURNAL
Merchant Number: 01522134788



DFS OF BANGLADESH POST



Nagad	Rocket
Personal Account	Personal Account
Personal A/C No: 01766009306 (Only Send Money)	Personal A/C No: 017660093062 (Only Send Money)

Payment Gateway



<https://yrjournal.org/payment-methods>

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Thank You

Wish you all the best for your future.

See you!



Always spread the positivity.
Work hard for you and humanity.
Be humble to everyone.
Your hard work always paid off one day.

This is your start of becoming a scientist,
and be happy you start this journey alone
and you learn something that really helps
you to skill up yourself in many areas.

**Join our community of 350+ young
researchers, with our students accepted into
top universities.**