

DTU CENTRAL LIBRARY

EMPOWERING MINDS

WORKSHOP ON INFORMATION LITERACY

WORKSHOP REPORTS

2022



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TRAINING ON PROWESSIQ

Date: Friday, April 8, 2022

Time: 3:30 PM onwards

Venue: Department of Delhi School of Management (DSM), DTU

The Central Library, Delhi Technological University, organized an informative training session on ProwessIQ, an advanced interactive querying system powered by the Prowess database. The session was held on Friday, April 8, 2022, at 3:30 PM in the DSM Department.

ProwessIQ provides access to the financial performance data of approximately 38,000 Indian companies, with data available from as early as 1989. It enables users to create complex and precise queries to analyze companies based on multiple financial parameters.

About ProwessIQ -ProwessIQ allows users to search for companies based on customized financial criteria. For example, one can query all non-government companies with:

- Market capitalization over ₹1,000 million
- P/E ratio between 5 and 10
- Dividend yield of over 2%
- Debt-to-equity ratio of less than 1

ProwessIQ identifies companies that match these conditions and displays their names along with the relevant financial values. The platform supports accurate and complete articulation of search requirements, making it a powerful tool for financial research and analysis.



Session Details

- The session was conducted by Ms. Pratima, an expert from the Centre for Monitoring Indian Economy Pvt. Ltd. (CMIE). She provided an insightful introduction to ProwessIQ, explained the platform's technical aspects, and clarified key financial terms used within the database.
- The session was coordinated by Dr. Lalita, Assistant Librarian, under the supervision of Mr. R. K. Shukla, University Librarian.

Participation

• The training was well-received and attended by a significant number of faculty members and students from DSM and USME departments. The session proved to be highly beneficial, particularly for those engaged in academic research and financial data analysis.







VISIT OFJAGANNATH INTERNATIONAL SCHOOL

DATE - 29TH APRIL 2022

By the office order of Prof. Amit Srivastava, Dean, OEA, central Library, DTU organized a library visit of Jagannath International School, D-Block Pushpanjali Enclave, Pitampura, New Delhi 110034 on 29th April 2022.

The students were briefed by Dr. Lalita, Assistant Librarian about the collection, users and services of the library including the electronic resources. The students were quite impressed with the collection and services of the library.



VISIT OF N. K. BAGRODA PUBLIC SCHOOL

ON 21TH OCTOBER 2022

The Central library, Delhi Technological University participated in the Centre for Extension & Field Outreach's "Open House" program organized by Delhi Technological University on 21.10.2022.

The students were given orientation about the library collection, services etc. they were also given guided tour of the library by Dr. Lalita, Assistant Librarian.

The question raised by the students were answered satisfactory.







TRAINING ON CONSUMER PYRAMIDS, INDUSTRY OUTLOOK, ECONOMIC OUTLOOK AND STATES OF INDIA

DATE: JUNE 2, 2022 TIME: 10:30 AM ONWARDS

VENUE: DELHI SCHOOL OF MANAGEMENT (DSM), DTU MODE: HYBRID (OFFLINE & ONLINE)

The Central Library of Delhi Technological University organized an informative training session on four powerful data services offered by the Centre for Monitoring Indian Economy (CMIE):

Consumer Pyramids, Industry Outlook, Economic Outlook, and States of India. The session was held on June 2, 2022, at 10:30 AM in the Delhi School of Management and was conducted in hybrid mode, enabling both physical and virtual participation.

Highlights of the Services Covered

- Consumer Pyramids Household Survey (CPHS)
- Offers detailed data from over 232,000 households and 1.19 million individuals, surveyed since 2014.
- As a longitudinal panel survey, it allows tracking of households and individuals across time.
- Data is updated three times a year with each completed round of collection.
- Economic Outlook (EO)
- A macro-economic analysis platform offering a complete view of the Indian economy past, present, and future.
- Includes:
 - 3.01 million time-series data points
 - Over 70,000 source documents
 - In-depth analysis and forecasts a treasure trove for researchers.



States of India (SOI)

 Provides comprehensive data and news for all Indian states, union territories, and districts.

- Houses over 142 million time-series datasets.
- An ideal resource for anyone seeking reliable and detailed market information at state and district levels.
- Industry Outlook (IO)
- A unique service with detailed insights into 209 industry sectors.
- Helps users to anticipate trends, conduct market analysis, and make informed business decisions.

Participation

The session was attended by faculty members and research scholars from the Delhi School of Management (DSM), University School of Management and Entrepreneurship (USME), and the Department of Humanities. The session proved high beneficial for academic researchers seeking rich, authentic data for in-depth research and analysis.

Zoom Access for USME Faculty and Research Scholars

Soin the Session



TRAINING ON GRAMMARLY

DATE: JULY 13, 2022 (WEDNESDAY)

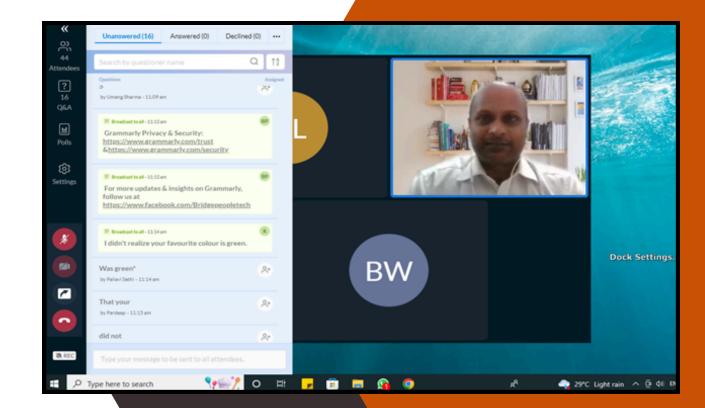
TIME: 11:00 AM MODE: ONLINE

The Central Library of Delhi Technological University (DTU) successfully organized an online training and demonstration session on Grammarly on July 13, 2022, at 11:00 AM. The session was aimed at introducing the advanced features of Grammarly to faculty, researchers, and students, enhancing their academic and professional writing skills. Resource Persons

The session was conducted by experienced professionals from Bridge People Technology Solutions:

- Mr. Ratish Iyer
- Trainer & Expert
- 📞 8088262561
- 🗠 r.ratish@bridgepeople.in
- Mr. V. Uday Kumar
- General Manager Technology
- \$\ 9886444233
- **www.bridgepeople.co.in**

Their expert guidance and hands-on demonstration enabled participants to understand Grammarly's premium features, including grammar checks, plagiarism detection, tone suggestions, and writing enhancements.





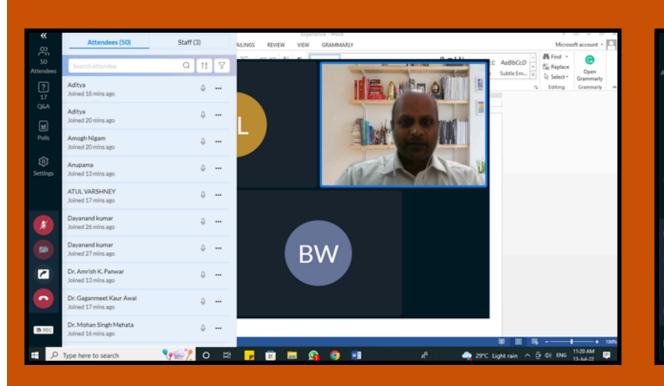
Coordination & Support

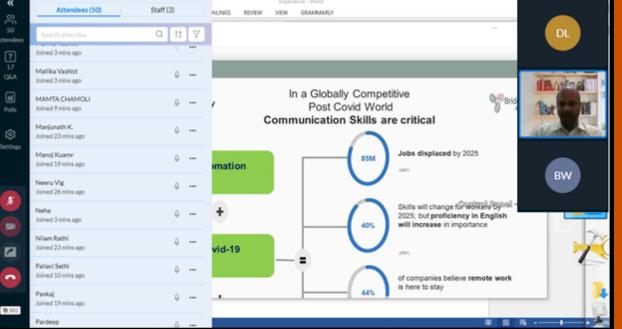
The session was coordinated by Dr. Lalita, Assistant Librarian, under the supervision of Mr. R. K. Shukla, University Librarian. Their efforts ensured the smooth organization and successful execution of the training program.

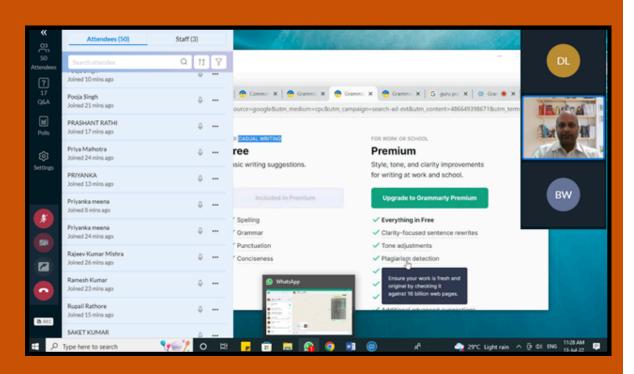
Session Link

Solution Join Session Recording or Link (if available)

The onboarding session was highly interactive and received positive feedback from participants, marking it as a great success in promoting digital writing tools in academic environments.







DTU OPEN HOUSE PROGRAMME

DATE - 11TH OCTOBER 2022

The Central library, Delhi Technological University participated in the Centre for Extension & Field Outreach's "Open House" program organized by Delhi Technological University on 11.10.2022.

The participants were given orientation about the library collection, services etc. they were also given guided tour of the library by Mr. Abdul, Counter Assistant and Mr. Keshav Dutt Sati, helped. The orientation started from 10 am and continue till 5 pm.

The question raised by the participants were answered satisfactory.

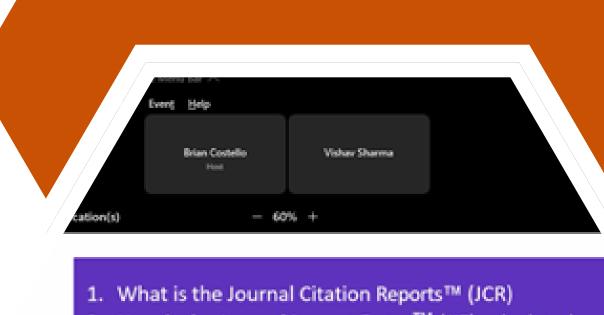




TRAINING ON JCR DATE -19 AND 21 JULY 2022 TIME - 11 AM

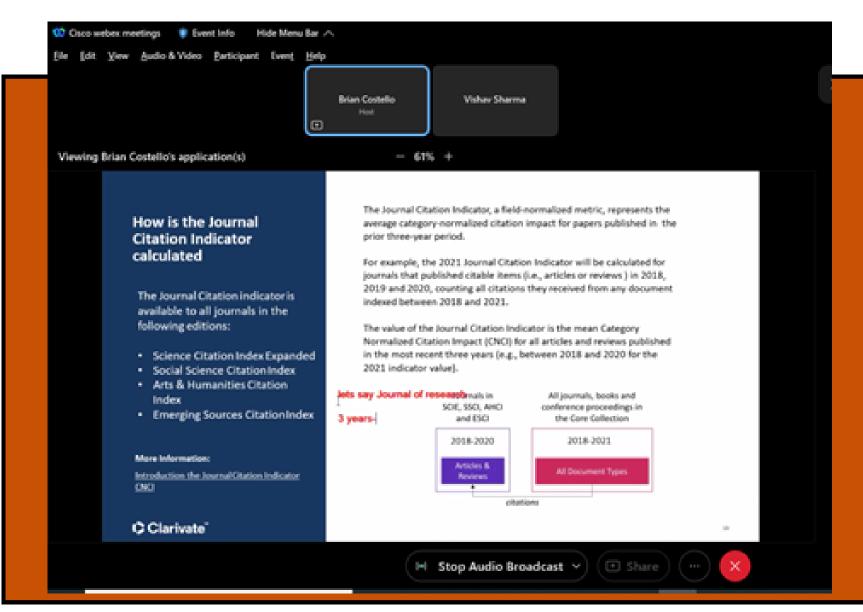
Central Library, DTU has organized an online training & Certification programme on JCR (Journal Citation Review) by Clarivate on 19.07.2022 (Tuesday) and 21.07.2022 (Thursday) at 11:00a.m. The workshop was conducted by an expert and trainer, Dr. Subhasree Nag, Regional Solutions Consultant and Mr. Vishav Sharma, Regional Solutions Consultant, Clarivate and arranged by Saurabh Srivastava, Sr. Account Manager- Govt & Academics (North India), Clarivate Analytics. Dr. Lalita, Assistant Librarian coordinated the workshop under the supervision of University Librarian, R K SHUKLA. The Onboarding Training was a great success.

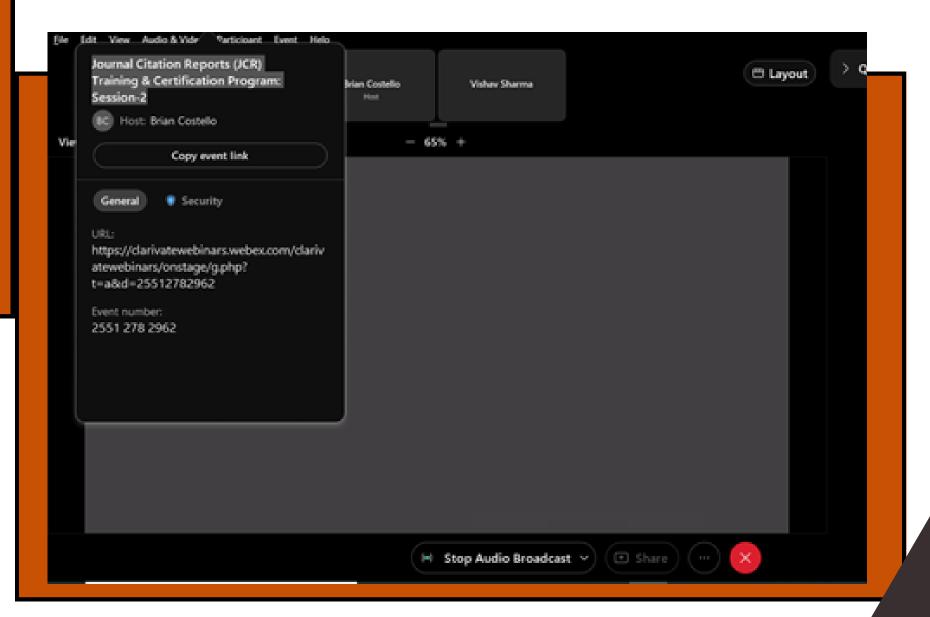
Link for session was: - shorturl.at/eFKNO



- How is the Journal Impact Factor[™] (JIF) calculated
- 3. How is the Journal Citation Indicator calculated
- 4. Timing of Appearance in the JCR
- 5. Title Changes, Mergers and Splits
- JCR and the Web of Science™
- 7. Early Access Policy Change
- 8. Suppressions, Editorial Expressions of Concern
- 9. Forthcoming titles for Reload
- 10. Reload scope and timing
- 11. Acceptable Use







TRAINING ON IEEE

DATE - 3RD AUGUST 2022

The Central Library has organized an online training session on IEEE on August 3, 2022 at 3 pm. The workshop was conducted by an expert and trainer, Mr. Ranbir S Sedhey, IEEE Client Services Manager, India, Middle East(Asia), Africa, Bangladesh & Nepal, IEEE, # 26/1, 5th Floor, WTC - Brigade Gateway Campus, Dr. Rajkumar Road, Malleswaram West, Bangalore – 560055,

Email: <u>r.sedhey@ieee.org</u>, Mobile: 9501555001.

Dr. Lalita, Assistant Librarian coordinated the workshop. The Onboarding Training was very informative.

Conferencing information:

Link: shorturl.at/ehGNP



WORKSHOP ON E-RESOURCES: A GATEWAY FOR RESEARCH

DATE - 5TH TO 9TH SEPTEMBER AUGUST 2022,6TH EDITION

The Central Library of Delhi Technological University organized a five-day Information Literacy Workshop titled "E-Resources: A Gateway for Research" from 5th to 9th September 2022. This marked the 6th edition of the workshop series, aimed at maximizing the utilization of electronic resources subscribed by the library and made accessible through e-ShodhSindhu (INFLIBNET).

The workshop focused on training the DTU community in the effective use of digital research tools and e-resources. A total of 192 participants registered, out of which 140 actively attended the sessions, which included faculty members, research scholars, postgraduate and undergraduate students, and library staff.



Objectives

The key objectives of the workshop were to:

- 1. Raise awareness about electronic resources available through DTU subscriptions and e-ShodhSindhu.
- 2. Develop search strategies to locate relevant research information.
- 3. Identify and select relevant information resources for specific topics.
- 4. Use various research platforms for accurate information retrieval.
- 5. Evaluate the quality, relevance, and usefulness of information.
- 6. Organize, synthesize, and communicate research information effectively.
- 7. Guide users in creating personal digital libraries.
- 8. Provide tools and techniques to write quality research articles or project reports.
- 9. Encourage proper citation practices.

Inaugural Session

The inaugural session was held on 5th September 2022, and was graced by:

- Chief Guest: Prof. Madhusudan Singh, Hon'ble Registrar, DTU
- Guest of Honor: Prof. S.K. Garg, Chairman, Library Advisory Committee
- Librarian: Prof. Rachna Garg
- Coordinator: Dr. Lalita, Assistant Librarian

Prof. Rachna Garg welcomed the dignitaries and participants, and outlined the workshop's objectives and schedule. Saplings and books were presented to guests as a token of respect. Prof. S.K. Garg emphasized library initiatives, and Prof. Madhusudan Singh inaugurated the workshop with a keynote address. The session concluded with high tea.

Technical Sessions

A total of 19 technical sessions were conducted over five days, with live demonstrations and expert-led presentations on various databases and research tools.

DAY 1

- Inauguration and Library Overview
- ScienceDirect
- SCOPUS
- Engineering Village

DAY 3

- IEEE
- Turnitin
- ACM Digital Library
- SciFinder

DAY 2

- RemoteXs
- EBSCO
- Nature & Springer

DAY 4

- Journal Citation Reports (JCR)
- Web of Science
- Emerald
- Sage

DAY 5

- Grammarly
- ICE Virtual Library
- ASTM Digital Library
- IWA Publishing

Outcomes

The workshop successfully:

- Enhanced awareness and usage of subscribed and open-access e-resources.
- Provided hands-on training to participants for optimal resource utilization.
- Encouraged best practices in research writing and referencing.

Vote of Thanks

Dr. Lalita, the Workshop Coordinator, delivered the vote of thanks, expressing gratitude to the university administration, speakers, library staff, and all participants who contributed to the success of the event.

Certificate Distribution

Participation certificates were distributed to attendees on the concluding day of the workshop.





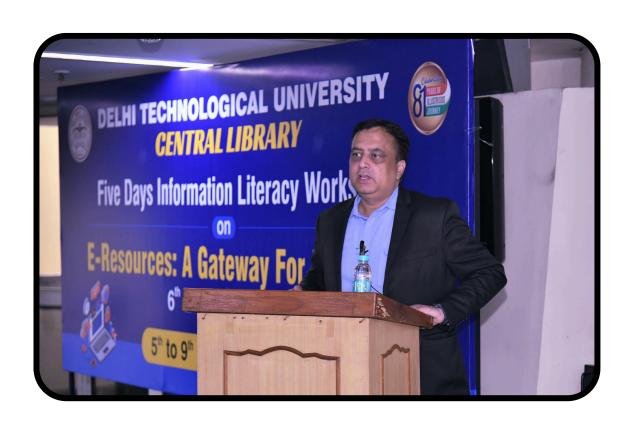




















REVIEWER WORKSHOP: HOW TO GET THE MOSTOUT OF BEING A REVIEWER OF SCIENTIFIC ARTICLES



TIME: 11:00 AM

PLATFORM: ZOOM WEBINAR

SPEAKERS:

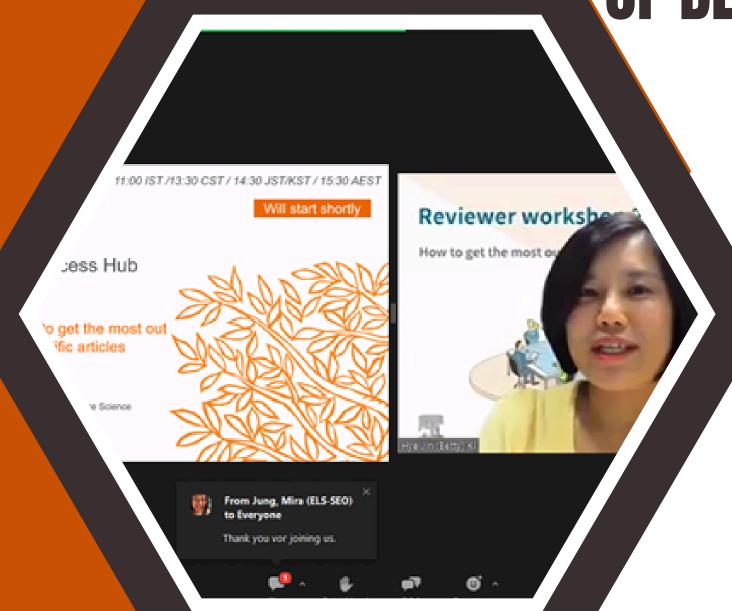
PROF. HENRIK RUDOLPH, EDITOR-IN-CHIEF, APPLIED SURFACE SCIENCE, ELSEVIER

• DR. BISWANATH DUTTA, PUBLISHER, ELSEVIER

The Central Library of Delhi Technological University organized an insightful online training session in collaboration with Elsevier on the topic:

"Reviewer Workshop: How to Get the Most Out of Being a Reviewer of Scientific Articles."

The session aimed to shed light on the critical role of scientific reviewing in academic publishing, particularly focusing on early-stage researchers. Although young researchers are often encouraged to undertake peer reviewing, they are frequently unaware of the responsibilities and potential benefits that come with the role.



Workshop Highlights

The workshop addressed several key questions and topics, including:

- What is the role of a peer reviewer in the scientific publishing process?
- How and when can one become a reviewer?
- Why should researchers consider becoming reviewers?
- What are the responsibilities and ethical considerations of a reviewer?
- What benefits (academic, professional, and personal) are associated with peer reviewing?
- How to effectively review a scientific article?
- How to communicate with editorial offices and editors during the review process?

The speakers provided valuable insights, practical tips, and shared real-world experiences to guide researchers through the reviewing process.

Zoom Webinar Details

• Webinar ID: 938 7328 4266

• Passcode: 254976

Registration Link: <u>Click to Join</u>

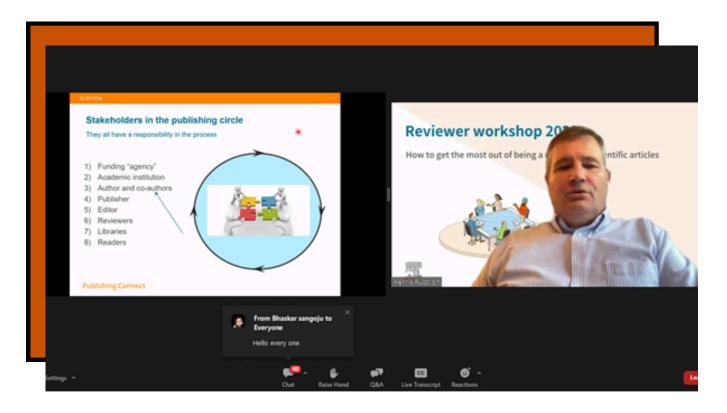
Speaker Profiles

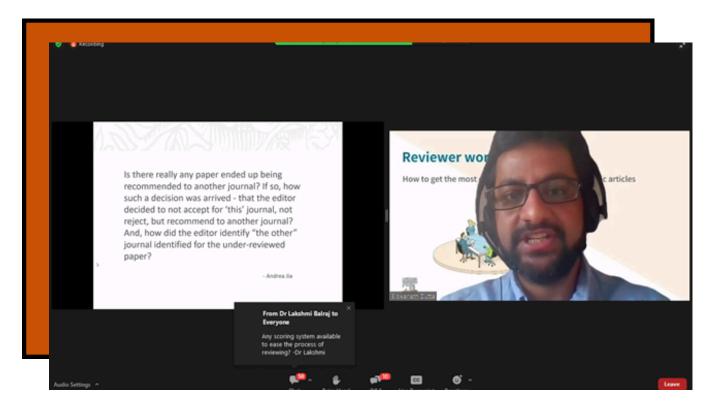
Prof. Henrik Rudolph

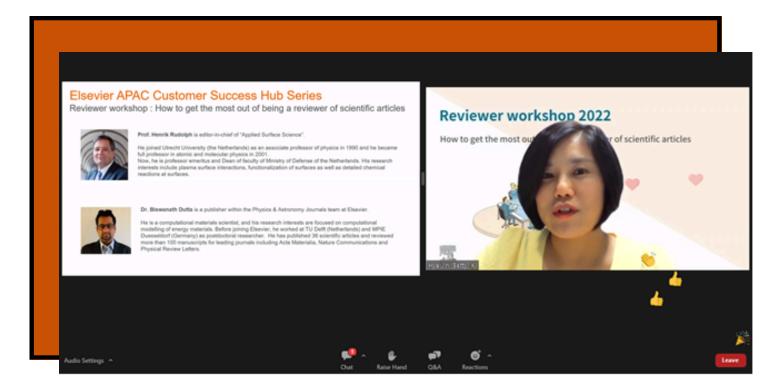
- Born in 1958 in Frederiksberg, Denmark.
- Holds a BA in Chemistry and MSc in Physics from the University of Copenhagen, and a Ph.D. from the California Institute of Technology (USA).
- Joined Utrecht University in 1990 as an Associate Professor and became a Full Professor in Atomic and Molecular Physics in 2001.
- Since 2012, he has been working with the Ministry of Defense, Netherlands.
- Research Interests: Plasma-surface interactions, surface functionalization, and chemical reactions at surfaces.
- Currently serves as the Editor-in-Chief of Applied Surface Science (Elsevier).

Dr. Biswanath Dutta

- Joined Elsevier on May 1, 2022, as a Publisher in the Physics & Astronomy Journals team.
- Specializes in computational materials science, focusing on modeling energy materials.
- Academic Background: MSc in Physics from Gauhati University, Ph.D. in Theoretical Condensed Matter Physics from IIT Guwahati.
- Postdoctoral Research: Max Planck Institute for Iron Research (Germany), and TU Delft (Netherlands).
- Holds a guest researcher position at TU Delft.
- Scientific Contributions: Author of 36 scientific publications and reviewer of over 100 manuscripts for leading journals including Acta Materialia, Nature Communications, and Physical Review Letters.
- Has presented at international conferences such as the TMS Annual Meeting 8
 Exhibition and the DPG Spring Meeting.







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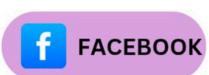


















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