

# *Athens Journal of Sciences*

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Projected Mitigation on the Syndrome**

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Stretching and Non-Stretching Bullet-Shaped Object**

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**On the Use of a Modified Intersection of Confidence Intervals (MICIH)  
Kernel Density Estimation Approach**

# Athens Journal of Sciences

*Published by the Athens Institute for Education and Research (ATINER)*

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- Dr. Christopher Janetopoulos, Head, [Biology Unit](#), ATINER & Associate Professor, University of the Sciences, USA.(Biology)
- Dr. Ethel Petrou, Academic Member, ATINER & Professor and Chair, Department of Physics, Erie Community College-South, State University of New York, USA.
- Dr. Ellene Tratras Contis, Head, [Chemistry Unit](#), ATINER & Professor of Chemistry, Eastern Michigan University, USA.(Chemistry)

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The current issue is the fourth of the eighth volume of the *Athens Journal of Sciences (AJS)*, published by [Natural & Formal Sciences Division](#) of ATINER.

Gregory T. Papanikos, President, ATINER.



## **Athens Institute for Education and Research** *A World Association of Academics and Researchers*

### **10<sup>th</sup> Annual International Conference on Chemistry** **18-21 July 2022, Athens, Greece**

The [Chemistry Unit](#) of ATINER, will hold its **10<sup>th</sup> Annual International Conference on Chemistry, 18-21 July 2022, Athens, Greece** sponsored by the [Athens Journal of Sciences](#). The aim of the conference is to bring together academics and researchers of all areas of chemistry and other related disciplines. You may participate as stream organizer, presenter of one paper, chair a session or observer. Please submit a proposal using the form available (<https://www.atiner.gr/2022/FORM-CHE.doc>).

### **Academic Members Responsible for the Conference**

- **Dr. Ellene Tratras Contis**, Head, Chemistry Unit, ATINER & Professor of Chemistry, Eastern Michigan University, USA.

### **Important Dates**

- Abstract Submission: **20 December 2021**
- Acceptance of Abstract: 4 Weeks after Submission
- Submission of Paper: **20 June 2022**

### **Social and Educational Program**

The Social Program Emphasizes the Educational Aspect of the Academic Meetings of Atiner.

- Greek Night Entertainment (This is the official dinner of the conference)
- Athens Sightseeing: Old and New-An Educational Urban Walk
- Social Dinner
- Mycenae Visit
- Exploration of the Aegean Islands
- Delphi Visit
- Ancient Corinth and Cape Sounion

### **Conference Fees**

Conference fees vary from 400€ to 2000€  
Details can be found at: <https://www.atiner.gr/fees>



## Athens Institute for Education and Research

*A World Association of Academics and Researchers*

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The [Physics Unit](#) of ATINER, will hold its **10<sup>th</sup> Annual International Conference on Physics, 18-21 July 2022, Athens, Greece** sponsored by the [Athens Journal of Sciences](#). The aim of the conference is to bring together academics and researchers of all areas of physics and other related disciplines. Please submit a proposal using the form available (<https://www.atiner.gr/2022/FORM-PHY.doc>).

#### Important Dates

- Abstract Submission: **20 December 2021**
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- Submission of Paper: **20 June 2022**

#### Academic Member Responsible for the Conference

- **Dr. Ethel Petrou**, Academic Member, ATINER & Professor and Chair, Department of Physics, Erie Community College-South, State University of New York, USA.
- **Dr. Bala Maheswaran**, Head, Electrical Engineering Unit, ATINER & Professor, Northeastern University, USA.

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