

# Styliani Goula

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*Postgraduate Student*

## Personal Information

Location Nuclear Physics Laboratory, Physics Department  
University of Ioannina, Ioannina, Greece  
GR-45110

Office F3-311a

Phone +30 6986205528

E-mail styliani.goula@gmail.com, styliani.goula@cern.ch

Nationality Hellenic

## Education

2020 - present **Master of Science in Experimental Nuclear Physics**  
University of Ioannina, Ioannina, Greece  
*Percentage – 8.43/10.00*

2016 - 2020 **Bachelor of Science in General Physics**  
University of Ioannina, Ioannina, Greece  
*Percentage – 7.00/10.00*

## Training

15/09/2021 - 05/11/2021 **Intern**  
CERN, n\_TOF facility  
Geneva, Switzerland

## Technical skills

Languages Greek (native speaker), English

Opening Systems Unix/Linux, Windows

Programming Languages Good command of C, C++

Applications Mathematica,  $\LaTeX$   
Sage Mathematical Software System

Data Analysis ROOT, ORIGIN  
Softwares  
Simulation GEANT4  
Toolkits  
Nuclear TALYS  
Reactions  
Codes  
Spectroscopy Maestro, tv, MCA  
Softwares  
Other Microsoft Office Suite (Word, Excel, PowerPoint)  
Softwares

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### Conferences - Seminars

April 2021 Nuclear Astrophysics: Nuclear Physics processes in the Cosmos, Alberto Mengoni  
University of Ioannina, Greece  
September 29th Hellenic Nuclear Physics Society Symposium  
2021 NCSR "Demokritos", Athens, Greece

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### Research Interests

Experimental Nuclear Physics, Neutron Physics, Nuclear Astrophysics, Neutron  
Activation Analysis