





**LAMP Oral Presentation Award** 

**FIRST PLACE** 

awarded to

# **KAUR RAVNEET**

for the talk entitled

Stimulated Raman Scattering of a Gaussian Laser Beams in Preformed Plasma Channel

18 February 2020 / Trieste, Italy

ICTP 2020 Winter College on Quantum Photonics and Information

2002 OSA President Anthony M. Johnson







Winter College on Optics: Quantum Photonics and Information (SMR 3424)

Budinich Lecture Hall 10 - 21 February 2020

## ORAL PRESENTATION AWARD Sponsored by OSA

PARTICIPANT NAME  Kaur Ravneet 1st Place	AMOUNT RECEIVED Eur 100,00	SIGNATURE



















This is to certify that

#### Ravneet KAUR

participated in and completed the

Preparatory School on Optics: Quantum Photonics and Information

#### Co-sponsors:

International Society for Optics and Photonics
Società Italiana di Ottica e Fotonica
International Commission for Optics
The Optical Society
European Optical Society
International Society on Optics Within Life Sciences

3 - 7 February 2020 ICTP, Trieste, Italy

#### Directors:

Veronica Ahufinger (Universitat Autònoma de Barcelona) Miguel Alonso (Rochester University) Angelo Bassi (University of Trieste) Mauro Paternostro (Queen's University Belfast)

Local Organizer: Joseph Niemela

Atish Dabholkar, Director





## INTERNATIONAL SPACE DEVELOPMENT CONFERENCE STUDENT ACHIEVEMENT AWARD

THIS RECOGNITION OF EXCELLENCE IS PRESENTED WITH DISTINCTION TO

#### RAVNEET KAUR



Gary Barnhard
Executive Director

SDC 2011

Lynne Zieinski Director & Education Chair



#### 2011 Space Settlement Design Contest

Sponsored by NASA Ames Research Center



## **Participant**



**Ravneet Kaur** 

Al Globus San Jose State University NASA Ames Research Center



International Conference



#### International Conference Cross Cultural Nuances

(ICCN-14)

(A Multi-Disciplinary Conference)

October 30-31, 2014

Certified that Dr./Ms./Mr. Raynet Kaus	, B.Sc (Electronics) Sem III has
made a valuable contribution to the Conference as	Chairperson/Invited Speaker/Paper Presenter/Delegate.
He/ She presented a Paper/ Talk titled	
	A STATE OF THE STA

Chairperson & Principal

## 2012 Space Settlement Design Contest

Sponsored by NASA Ames Research Center

Honorable Mention Grade 11 – 12 Large Team Terra Nova

> Ravneet Kaur Baljinder Singh Gurpriya Sangeeta Bhavna, et al

Dr. Ruth Globus, Ph.D. NASA Ames Research Center

### AMITY EDUCATIONAL RESOURCE CENTRE TOGETHER WITH



### MAMITY INTERNATIONAL SCHOOLS

award this

#### CERTIFICATE OF PARTICIPATION

to	. 0	Ravneet	Kaur		
of	Abeejav	Schoo	l, jolandf	vår	
representing	1 2 2	New	. 0.		
in	IAE	A			•••••

at the Amity International Model United Nations Conference, held on 17th, 18th and 19th November 2011.

> His/Her participation has helped in creating an enriching and enjoyable committee experience.

> > Dr. (Mrs.) Amita Chauhan

Anite charles

Chairperson

Amity International Schools, India

With Support from









Hosted by- AMITY UNIVERSITY



#### The Heritage Institution

International Convention





**Youth Concerns & Challenges** 

(ICYC - 16)

March 25-26, 2016

Certified that Dr./Ms./Mr. Rannel	Kaur, l	BSc.(Elec.)Sem VI,	K.M.V.	has
made a valuable contribution to the Con-	vention as	Chairperson/ Invited	Speaker/ Paper F	Presenter/ Delegate.
He/ She presented a Paper/ Talk titled	youth	Leadership		*

Chairperson & Principal





## Certificate of Participation

Ravneet Kaur

This is to certify that Dr.	/Mr. /Ms. Ravneet Kaur
ofONAL UP	Lovely Professional University, Phagwara
has participated in the Intern	national Conference on "Recent Advances in Fundamental and Applied Sciences"
(RAFAS 2016) held on N	lovember 25 - 26, 2016, organized by School of Chemical Engineering and Physical
Sciences, Lovely Faculty of	Technology and Sciences, Lovely Professional University, Punjab.
Date of Issue: 26-11-2016 Place of Issue: Phagwara (India)	UNIVERSITY LOVELY PROFESSIONAL UNIVERSITY LOVELY PROFESSIONAL UNIVERSITY LOVELY PROFESSIONAL UNIVERSITY LOVE
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Prepared by (Administrative Officer-Records)	Organizing Secretary Chairperson International Conference, RAFAS 2016 International Conference, RAFAS 2016



















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International Commission for Optics
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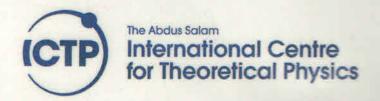
10 - 21 February 2020 ICTP, Trieste, Italy

Directors:

Veronica Ahufinger (Universitat Autònoma de Barcelona) Angelo Bassi (University of Trieste) Mauro Paternostro (Queen's University Belfast)

Local Organizer: Joseph Niemela

Atish Dabholkar, Director





This is to confirm that

Ravneet KAUR
participated in the

Winter College on Optics: Quantum Photonics and Information (10 - 21 February 2020)

at the
Abdus Salam International Centre for Theoretical Physics,
Trieste, Italy

presented a Poster and gave a Talk entitled

"Stimulated Raman Scattering of q Gaussian Laser Beams in Preformed Plasma Channel"

> Directors: V. Ahufinger, A. Bassi, M. Paternostro Local Organizer: Joseph Niemela