

Invitation for Mrs. Susana Valdez Alvarado


To Whom it may be concern:

I am writing this letter to extend my invitation to Mrs. Susana Valdez Alvarado for a six month visit (from March 1,2011 to August 31,2011) to our group at the Canadian Institute for Theoretical Astrophysics (CITA) to conduct research of mutual interest. We have been carrying out research on the numerical evolution of compact objects made of scalar fields within the context of General Relativity. Mrs. Valdez is working currently in similar subject. For this purpose, it would be very interesting for her to be able to work in our group in order to share information and collaborate with the rest of my group.

During Mrs. Valdez's visit to our group, I will make sure she has full access to our research facilities and resources for her to carry out the research she plans to conduct here. As her host, I will also provide any assistance that she may need during her visit to us. We will carry out collaborative research efforts during her visit, and we at CITA will help her as much as possible for her to complete her research work. I truly believe that her visit will be highly beneficial for both of us.

I look forward to her visiting us and to the fruitful interaction during her visit.

Sincerely,



Carlos Palenzuela Luque

Postdoctoral Fellow

Canadian Institute for Theoretical Astrophysics

EUROPEAN SYNCHROTRON RADIATION FACILITY

INTALLATION EUROPEENNE DE RAYONNEMENT SYNCHROTRON



November 6, 2012

To whom it may concern

This letter is to inform you that Guadalupe de la Rosa (Universidad de Guanajuato), **Huetzin Perez Olivas (Universidad de Guanajuato/ Universite of Versailles at Sn Quentin)**, and David de Haro del Rio (Manchester University) were at the **European Synchrotron Radiation Facility (ESRF)** developing the **project EC-1045 in Beamline: ID21, with a total scheduled shifts of 18. Experiments at ESRF run 24/7 in the assigned time.**

Start date and time: 31 October 2012

End date and time: 06 November 2012

Their experiment lasted a total of 144 hours.

Please contact if you have any questions.

Sincerely


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MINISTERIO
DE CIENCIA
E INNOVACIÓN



INSTITUTO DE FÍSICA TEÓRICA UAM/CSIC

25 de Septiembre de 2011

A quién corresponda,

A través de la presente carta, informo que aceptamos la visita de la estudiante **Liliana Vazquez Mercado** durante el periodo del 1 de diciembre de 2011 al 30 de noviembre de 2012, en el caso en el que le sea otorgada una beca-mixta por parte del Consejo Nacional de Ciencia y Tecnología en México.

Durante el tiempo de la estancia, **Liliana podrá disponer de los recursos del Instituto de Física**. Así mismo acepto mi compromiso a fungir como su co-tutor en las actividades a realizar en el plan de trabajo que se anexa.

Atentamente,

Fernando Marchesano

Investigador Ramón y Cajal
Instituto de Física Teórica CSIC/UAM
Email: fernando.marchesano@csic.es



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INSTITUTO DE FÍSICA TEÓRICA UAM/CSIC

Madrid 8 de Febrero de 2012

A quién corresponda,

A través de la presente carta, informo que **Liliana Vázquez Mercado**, con pasaporte N° G08083070 y N° de NIE Y2153806P se encuentra como **estudiante del Instituto de Física Teórica UAM/CSIC durante el periodo del 1 de diciembre de 2011 al 30 de noviembre de 2012**, tras habérsele otorgado una beca-mixta por parte del Consejo Nacional de Ciencia y Tecnología en México.

Durante el tiempo de la estancia, el **Instituto de Física Teórica UAM/CSIC ofrece pleno acceso a los servicios a los que cualquier estudiante tiene derecho, además de ofrecerle un espacio para que desarrolle su trabajo**. Así mismo acepto mi compromiso a fungir como su co-tutor en las actividades a realizar en el plan de trabajo que se detalla en su beca.

Atentamente,

Fernando Marchesano
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Vº Bº Director

ALC.
Alberto Casas
Director del IFT



INSTITUTO DE FÍSICA TEÓRICA

THE UNIVERSITY OF BRITISH COLUMBIA



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February 14, 2013

Teodoro Cordova-Fraga,
Department of Physical Engineering,
University of Guanajuato,
Campus Leon,
37150 Leon,
Guanajuato, Mexico

Dear Teodoro

The purpose of this letter is to document the visit of **Enedino Hernández Torres** to our **laboratory** between **August 2008 and December 2009** for the purpose of **carrying out research for his PhD degree at the University of Guanajuato.**

I am the leader of a magnetic resonance (MR) research group in the UBC Department of Radiology. Our research program is dedicated to the development and application of advanced MR techniques for the investigation of pathology in the human brain and spine. We take pride in being well acquainted with a wide variety of advanced MR research techniques and having privileged access to state of the art MR instrumentation.

Mr Hernández Torres's PhD project involved the application of the MR technique, diffusion tensor imaging, to studies of the human brain and spine. He worked on two sub-projects. The first sub-project dealt with the relationship between the MR signal phase and the orientation of neuronal fibres in brain. Working with Dr. Alex Rauscher, then a research associate in our laboratory, he found a systematic relationship between these two quantities.

The second sub-project involved collaboration between a neurologist and neurosurgeon and several members of our research group. This project investigated the behaviour of the diffusion tensor in the spines of subjects suffering from cervical spondylolytic myelopathy, a common condition where the cervical region of the human spine is compressed due to stenosis (squeezing) in the spinal canal caused by herniation of intervertebral discs or expansion of vertebral bones into the spinal canal. **Mr. Hernández Torres found that in regions of spinal stenosis, there is a thin layer of water adjacent to the stenosis which undergoes anisotropic motion and can easily be mistaken for disc. His work will correct a long standing confusion in this field.**

THE UNIVERSITY OF BRITISH COLUMBIA

Mr. Hernández Torres demonstrated strong experimental skills in our laboratory. His work will lead to two research papers in high impact journals- one is already print and the second is in final draft form. He is now very experienced with advanced techniques for analysis of magnetic resonance imaging data.

The visit of Edinino Hernández Torres to our laboratory was not only productive for our laboratory but also resulted in him being trained as a highly qualified professional in the field of magnetic resonance imaging.

Yours sincerely



Alex MacKay

To Whom it may concern,

This is to ascertain that Dr. **Julio Cesar Hernandez-Pavon** did an internship at the **Department of Biomedical Engineering and Computational Science, at Aalto University in Finland**. He was invited to work in my group from **August 2009 to November 2011**, as part of his **doctoral studies** in Mexico.

During his internship, **Dr. Hernandez-Pavon had access to the laboratories and different facilities of Aalto University**. In addition, he did both theoretical and experimental research on transcranial magnetic stimulation (TMS) combined with electroencephalography.

If you have any questiona, please do not hesitate to contact me.

In Espoo, Finland, February 18, 2013.



Prof. Risto Ilmoniemi
Academy Professor
Department of Biomedical Engineering and Computational Science
Aalto University
Espoo, Finland
risto.ilmoniemi@aalto.fi



A Quien corresponda

Versailles 19/02/2013

Por medio de la presente, me comunico ante ustedes para hacer saber que el alumno de doctorado **Huetzin Aarón Pérez Olivas**, de la División de ciencias en ingenierías de la Universidad de Guanajuato se encuentra haciendo una **estancia de de investigación** con comienzo en **Marzo del 2012 a la fecha**, bajo mi directa supervisión, **en el LISV- Laboratoire d' Ingénierie des Systèmes de Versailles**, de **l'université de Versailles Saint-Quentin-en-Yvelines**.

Cabe mencionar que **él hace uso de los laboratorios que alberga esta institución**. Haciendo de su conocimiento que **existe un gran compromiso de colaboración entre la Universidad de Guanajuato y La Universidad de Versailles**, abriendo esta sus puertas a **estudiantes e investigadores con ímpetu de trabajo**.

Professeur S. TOPSU

Université de Versailles

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May 18, 2010

Dear Professor Napsuciale,

Thank you for visiting Jefferson Lab. We are delighted that you are initiating an Accelerator Physics program in Mexico and will assist you in launching and growing the program in all possible ways. We have considerable experience in such an endeavor.

Jefferson Lab's Accelerator Division, which I lead, is committed to a fully fledged accelerator physics program dedicated to training future accelerator scientists. As you know, accelerators serve the research needs of, not only traditional Particle and Nuclear Physics fields, but also longer term needs of the scientific communities in e.g., physical, material and biological sciences, which require accelerator based facilities to further their knowledge. To this end, we have helped found a Center for Accelerator Sciences in the Physics Department of ODU's College of Science. We have Jefferson Lab Scientists as Professors and adjunct faculty at ODU who are presently giving accelerator courses and are thesis advisers to 10 graduate students. With my encouragement, our faculty at ODU and the ODU Physics Department sought and received an NSF/REU grant to start training undergraduate students in accelerator research during summer months at JLab. Thus, our effort aims at both under-graduate and graduate levels of accelerator physics education.

One of your students has been admitted in to the ODU program and I understand that you will set up a process to encourage prospective students to apply for graduate studies in Accelerator Physics at not only at ODU, but also at other leading Accelerator Physics programs in the United States. Jefferson Lab staff, who are affiliated with ODU Physics Department will be happy to be graduate thesis advisers of these students.

With a steady flow of suitable students, I believe that within a few years, you will have a capable group that will be able to assemble and commission a small accelerator (e.g. a light source) and eventually be able to design and build one on their own. As part of our outreach program, the Jefferson Lab Accelerator Division is willing to provide training and assistance to help make this venture successful. We are looking forward to developing our initial interaction into a successful collaboration.

We welcome you to the exciting and rewarding field of accelerators.

Sincerely Yours,



Andrew Hutton