

# CURRICULUM VITAE

## A. PERSONAL DATA

Ana Maria Hidalgo-Gàmez

Present Position: Senior Lecturer (non-tenured)  
Escuela Superior de Física y Matemáticas, IPN  
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## B. RESEARCH ACTIVITIES

### 1- Published manuscripts

19- Nigoche-Netro, A., and collaborators (including **Hidalgo-Gàmez, A.M.**)  
Dark matter inside early-type galaxies as function of mass and redshift  
2016 MNRAS 462, 951

### 2- Submitted

Ortega-Chametla, R., Sánchez-Salcedo, F.J., Masset, F. & **Hidalgo-Gàmez, A.M.**  
“Gap formation by inclined massive planets in locally isothermal three-dimensional discs”  
Submitted to MNRAS

### 4- Meeting attendance/contributions

## International

### **'Emission lines in Astrophysics, from gaseous nebulae to quasars'**

August 2016, Mexico city (Mexico)

Contribution: Oxygen abundances and gradients in dwarf spiral galaxies (Talk)

**Hidalgo-Gàmez, A.M.**, et al.

### **'The Interplay between Local and Global Processes in Galaxies'**

April 2016, Cozumel (Mexico)

Contribution: Are all the coloured galaxies the same? (poster)

**Hidalgo-Gàmez, A.M.**, Miranda-Pèrez, B.E., Vega-Acevedo, I., et al.

## Domestic

### **XXI Reuniòn Nacional de Física y Matemàticas '**

August 2016, Mèxico D.F.

Contributions (electronic publication):

## **5- Invited research stays**

Commissariat a l'energie atomique, Saclay (France)

**25-26 July, 2016**