



Società Chimica Italiana

DIVISIONE DI SPETTROMETRIA DI MASSA

<http://www.spettrometriadi massa.it>

## DSM Speciale GIOVANI: lavori in corso ....

### Posizioni aperte riguardanti la spettrometria di massa

#### Postdoctoral Research Fellow – Biological Mass Spectrometry

Location: Merck RBM Colletterto Giacosa Italy

#### Postdoctoral Research Fellow – Biological Mass Spectrometry

##### Description

Merck KGaA, Darmstadt Germany, known as EMD in the United States and Canada, is a global health care leader with a diversified portfolio of prescription medicines. Today, we are building a new kind of healthcare company – one that is ready to help create a healthier future for all of us.

Our ability to excel depends on the integrity, knowledge, imagination, skill, diversity and teamwork of an individual like you. To this end, we strive to create an environment of mutual respect, encouragement and teamwork. As part of our global team, you'll have the opportunity to collaborate with talented and dedicated colleagues while developing and expanding your career.

Be a part of the legacy: Merck KGaA Postdoctoral Research Fellow Program

The Merck Postdoctoral Research Fellow Program aims to be a best-in-industry program for industrial postdoctoral researchers, designed to provide you with an academic focus in a commercial environment. With the resources, reach, and expertise of a large pharmaceutical company, postdoctoral researchers will be positioned to excel in an institution committed to breakthrough innovation in research and discovery.

##### Position Overview:

As a postdoctoral fellow in the NBE DD group part of QPD department you will work with an industry leading collaborative team of scientists with state of the art equipment and instrumentation to develop innovative quantitative high spectrometry methodologies for the bioanalysis of complex compound and help to drive scientific excellence in the field. of ADCs

Responsibilities include but are not limited to:

- Explore and develop innovative methods using Tandem Mass Spectrometry technique
- Development of methods for the determination of in vivo stability of ADCs
- Data interpretation, manuscript preparation, publication, and presentation of results

- **Qualifications**

Education Minimum Requirement:

- PhD in Analytical Chemistry, Organic Chemistry, Biochemistry, Chemical Engineering, or related field with 3 years or less postdoctoral experience

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##### *Presidente*

*Prof. Gianluca Giorgi*

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##### *Consiglio Direttivo*

*Giorgio Mellerio (Vice Presidente), Beppe Avellone, Gianluca Bartolucci, Giuliana Bianco, Donatella Caruso,  
Vincenzo Cunsolo, Roberta Galarini, Fulvio Magni, Michele Suman*

##### *Rappresentante Gruppo Giovani*

*Alessandro Buchicchio*

Required **Experience:**

- Expertise in mass spectrometry

## Preferred Experience and Skills:

Strong knowledge of Mass Spectrometry applied to proteins/ADC and small organic molecule

- Expertise in Immunoaffinity-LC-MS (for ADC)
- Expertise in automation for bioanalytical sample preparation
- Optional: knowledge in immunoassay development, validation and sample analysis
- Good knowledge of specific software: Analyst , Excalibur (to manage LC-MS instruments)
- Good knowledge of software: MS office, ManGo, Watson LIMS
- Scientific problem solving skills
- Good in written and spoken English
- - Excellent mechanical skills in the laboratory
- - Innovative, creative, industrious, and highly motivated

**INFO: [stefania.bertone@merckgroup.com](mailto:stefania.bertone@merckgroup.com)**

## Featured Jobs

### Early Stage Marie Curie Researchers (15 posts)

**Closing Date: 09 January 2017**

**15 Early stage researcher PhD positions in the PROTECTION against Endocrine Disruptors; Detection, mixtures, health effects, risk assessment and communication.**

PROTECTED is a Marie Skłodowska-Curie Innovative Training Network (MCSA-ITN) with the primary research aim to create an innovative expertise required to manage the human and environmental impacts of endocrine disruptors (EDs) and their mixtures in the food chain, and environment. In total, 15 Early Stage Researchers (ESRs) will be appointed by the PROTECTED consortium for 36 months each, 3 of which will be based at Queen's University, Belfast.

<http://www.qub.ac.uk/sites/QUBJobVacancies/FeaturedJobs/EarlyStageMarieCurieResearchers15posts.html>



Member of  
Euro Fed Lipid  
International Society for Fat Research

### Bando per l'attribuzione di due contributi riservati a giovani ricercatori per la partecipazione al 15<sup>th</sup> Euro Fed Lipid Congress Uppsala (S)

La Società Italiana per lo Studio delle Sostanze Grasse (SISSG), in accordo con le proprie finalità, stabilite dall'art.2 dello Statuto, bandisce una selezione per l'attribuzione di n° 2 contributi di 1000,00 euro a giovani ricercatori italiani, finalizzato alla partecipazione al 15<sup>th</sup> Euro Fed Lipid Congress che si svolgerà a Uppsala dal 27 al 30 Agosto 2017.

[www.spettrometriadi massa.it/DSM\\_Giovani/Bando\\_EFL\\_2017.pdf](http://www.spettrometriadi massa.it/DSM_Giovani/Bando_EFL_2017.pdf)

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## Prossimi Appuntamenti

**Il TOF compie 70 anni:**  
stato dell'arte, novità, innovazione,  
strumentazione

Milano, 1 Dicembre 2016

**Iscrizione gratuita**



Società Chimica Italiana  
Divisione di Spettrometria  
di Massa



Università degli Studi di Siena  
Dipartimento di  
Biotecnologie, Chimica e Farmacia



**21°**  
**CORSO DI  
SPETTROMETRIA  
DI MASSA 2017**

**32 CREDITI ECM**  
biologi, chimici, farmacisti, tecnici sanitari  
di laboratorio biomedico

**D**ai fondamentali agli aspetti  
più avanzati e moderni della  
spettrometria di massa e le  
sue molteplici applicazioni.

*Certosa di Pontignano (SI), 13 - 17 Marzo 2017*

<http://www.spettrometriadimassa.it>

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