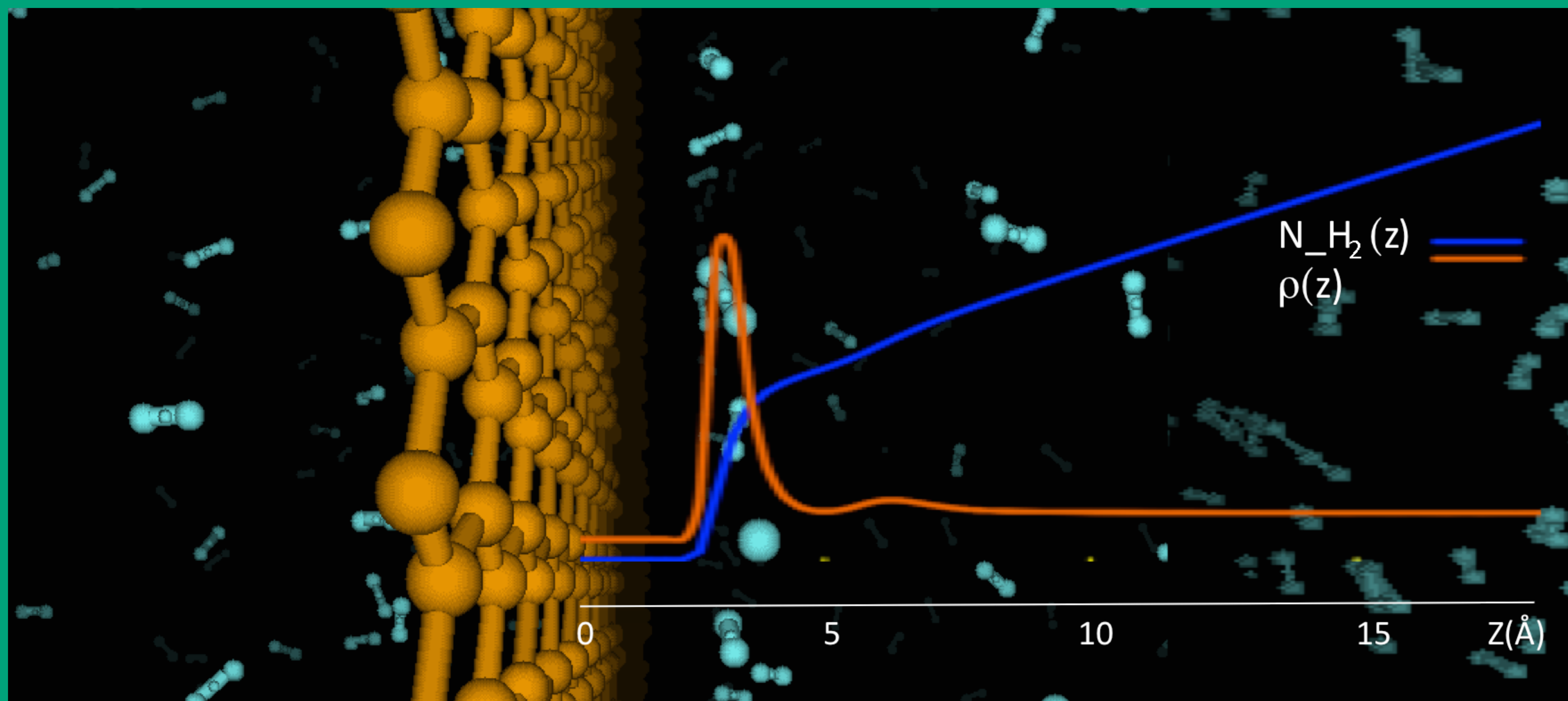




XIII-EM-TCCM

European Master in Theoretical Chemistry and Computational Modelling 13th International Intensive Course



The “Computing, Theory and Experiments of Dynamics and Kinetics Studies for Chemical Processes” group of the *Dipartimento di Chimica, Biologia e Biotechnologie, Università degli Studi di Perugia (Italy)* welcomes you to the **13th International Course of the European Master in Theoretical Chemistry and Computational Modelling (EM-TCCM)** (<http://www.chm.unipg.it/chimgen/mb/theo2/TCCM2018/EM-TCCM2018/EM-TCCM/Welcome.html>). The course will be in Perugia from 3rd to 28th September, 2018. (https://tccm.qui.uam.es/?page_id=1419)

Major subjects:

Advanced Electronic Structure and Condensed Matter (AES)

Advanced Computational Techniques (ACT)

Molecular Dynamics and Computing Modellization (MDC)

Applied Computational Chemistry (ACC)

SOCS 2018 --- Second International PhD School **Open Science Cloud** ---
“Predictive Models”

NEW TRENDS IN SCIENCE - “The challenging rich chemistry in the interstellar medium” **Cecilia Ceccarelli** University of Grenoble.

COMMUNICATION SKILLS - “Looking ahead: research funding, jobs and entrepreneurship” **Antonio Laganà** University of Perugia & Master-up srl.

University&Innovation - Conference. “A personal point of view on the use of computational chemistry in pharmaceutical companies” **Gabriele Cruciani**, University of Perugia and Scientific Director of Molecular Discovery Ltd. and Director of Molecular Horizon.

List of Teachers:

- Belpassi, Leonardo ISTM-CNR, Perugia (Italy)
- Carnimeo, Ivan International School for Advanced Studies, Trieste (Italy)
- Ceccarelli, Cecilia Institut de Planétologie et d’Astrophysique de Grenoble (France)
- Coletti, Cecilia Università degli Studi “G. d’Annunzio” Chieti (Italy)
- Cruciani, Gabriele Università degli Studi di Perugia, Italy
- De Angelis, Filippo ISTM-CNR, Perugia (Italy)
- Dovesi, Roberto Università degli Studi di Torino (Italy)
- Degraaf, Coen University of Groningen (Netherlands)
- Enríquez Palma, Pedro Alberto Universidad de la Rioja (Spain)
- Erba, Alessandro Università degli Studi di Torino (Italy)
- Evangelisti, Stefano Université Paul Sabatier (France)
- García Cuesta, Inmaculada Universitat de Valencia (Spain)
- Gervasi, Osvaldo Università degli Studi di Perugia (Italy)
- Granucci, Giovanni Università di Pisa (Italy)
- Havenith, Remco University of Groningen (Netherlands).
- Hermida Ramón, Jose Manuel Universidad de Vigo (Spain)
- Huarte Larrañaga, Fermin Universidad de Barcelona (Spain)
- Lara, Manuel Universidad Autónoma de Madrid (Spain)
- Laganà, Antonio Master-up srl (Italy)
- Lendvay, György Hungarian Academy of Sciences (Hungary)
- Maul, Jefferson Università degli Studi di Torino (Italy)
- Moriconi, Alessio Università degli Studi di Perugia (Italy)
- Mosconi, Edoardo ISTM-CNR, Perugia (Italy)
- Pasqua, Stefano Università degli Studi di Perugia (Italy)
- Rimola, Albert Autonomous University of Barcelona (Spain)
- Rosi, Marzio Università degli Studi di Perugia (Italy)
- Sánchez de Merás, Alfredo Universitat de Valencia (Spain)
- Skouteris, Dimitrios Scuola Normale Superiore, Pisa (Italy)
- Stener, Mauro Università di Trieste (Italy)
- Suarez, Jaime Università degli Studi di Milano (Italy)
- Yañez, Manuel Universidad Autónoma de Madrid (Spain)

Local Organising Committee:

Noelia Faginas-Lago
Andrea Lombardi
Antonio Laganà
Osvaldo Gervasi



Livio Fanò
Edoardo Mosconi

Universities involved



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