

Programme Game-changing Physics

A symposium in honour of Annalisa Fasolino

Date: Friday 20th October 2017

Venue: Radboud University, Faculty of Science, Huygens building (Heyendaalseweg 135)

Lecture hall: HG00.304

Time	Speaker	Title
09:30 – 09:40	Elisa Molinari, Peter Christianen & Misha Katsnelson	Introduction
09:40 – 10:40	Erio Tosatti – Sissa Trieste Astrid de Wijn – Trondheim Stefano Ossicini – Modena	“Annalisa and me: parallel physics, interests, and lives” “Computers, friction, and carbon” “Teaching Silicon to do what it is currently not able to do”
10:40 – 11:00	Coffee/tea break	
11:00 – 12:00	C.S. Jayanthi – Louisville USA Irina Grigorieva – Manchester Christa Hooijer – NWO	“Function-Oriented Design of Two-Dimensional Materials” “Graphene as a strong and sticky membrane: an experimentalist’s view” “Females and friction in physics”
12:00 – 13:00	Lunch	
13:00 – 14:00	Massimo Altarelli – MPSD Hamburg Oksana Manyuhina – Syracuse USA Berend Smit – EPFL	“Free-electron lasers from the infrared to the hard X-rays” “Universal geometries in soft matter” “The Materials Genome in Action”
14:00 – 15:30	Break	
15:30 – 16:45	Annalisa Fasolino	Valedictory Lecture: They are a-changin' (Aula, Comeniuslaan 2)
16:45 – 19:00	Reception	