Cristina Djinović Carugo received her MSc in Chemistry from University of Ljubljana, Slovenia, as well as her PhD in Structural Biology at the University of Pavia, Italy in 1992. After post-doctoral stage at the University of Pavia, she moved to the European Molecular Biology Laboratory in Heidelberg, Germany (1995), where she stayed first as EMBO postdoctoral fellow and then as EMBL staff scientist. In 1999 she joined Elettra - Sincrotrone Trieste, Italy, where she headed the Unit of Structural Biology and Crystallography. In 2004 she moved to University of Vienna, Austria, where she holds the Chair of Molecular Structural biology and since 2009 she is the Head of the Department of Structural and Computation Biology at the University of Vienna. The main focus of her research is the investigation of the molecular mechanisms underlying the assembly and architecture of sarcomeric Z-disk, employing an integrative structural biology approach. Other two long standing research lines revolve around structure-function analysis of metallo-enzymes involved in protection from chemical and oxidative damage and around methods development for customised protein crystallisation based on biophysical properties, and for structure analysis of dynamic/disordered systems using solution scattering and NMR combined with selective labelling.

Anna Tampieri, Chemist, holds a 30 years of experience in Material Science, particularly addressed to biomimetic materials and devices for regeneration of hard and soft tissues and organs. She authored more than 200 scientific papers published on peer-reviewed Journals and about 20 book chapters (H index = 48 based on Scopus). She is inventor of 16 National and International patents, several of which are licensed to companies acting in the biomedical fields and translated to 7 commercial products. She is Editor of a monography dealing with bio-inspired approaches in regenerative medicine, and Guest Editor of several international scientific journals. Coordinator of 8 EC-funded Projects belonging to the 6th and the 7th European framework programmes, and WP Leader in 6 EC-funded Projects. Coordinator of several national projects. Since 2009 she is member of the “European Technology Platform for Nanomedicine”. Associated Professor in Medical Science and Applied Biotechnology, since 2014. Founder of the company FINCERAMICA Biomedical Solution S.p.A, she was the Idea-woman, then President and today is the Head of the Scientific Advisory Board. Founder of the Start UP Green Bone Ortho Srl in 2014 now funded with 20M€ by Venture capital and Switzerland Biotech.

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Bringing Excellence to Grow Excellence
February, 26th - 27th 2020
Aula Magna in Ca’ Dolfin & Scientific Campus
Università Ca’ Foscari Venezia
Thursday, February 27th 2020
Scientific Campus
Via Torino 155 Venezia Mestre

Working Groups

1. Conference Room Orio Zanetto - Alfa Building
   Chemistry in solution: structure and reactivity
   - Prof. Davide Bonifazi
   PhD students: C. Campalani, D. Rigo, L. Pietrobon, V. Ferraro A. Vidal, C. Alberoni, C.M. Cafiero.

2. Auditorium - Alfa Building
   Nanostructured Materials
   - Prof. Enrique Castellon Rodriguez;

3. Room Delta 1B - Delta Building
   Chemistry of cells
   - Prof. Anna Tampieri;
   PhD students: M. Mauceri, A. Morandini, M. Zanchetta, D. Dashi, M. C. Spennato, V. Vida.

4. Room Aquarium 4.1 - Alfa Building
   Analytical Chemistry and Heritage conservation
   - Prof. Robert Pullar

5. Meeting Room - Zeta Building
   Biocrystallography - structural biology
   - Prof. Kristina Djinovic;
   PhD students: E. Cescon, L. Bedon, S. S. Taghavi, I. Grieco, O. Bellotto, N. Pajer, M. Vidali.

13:00 Lunch in ALFA Building Hall