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97. Cao, W.; Senthilkumar, B.; Causin, V.; Swamy, V.P.; Wang, Y.; Saielli, G.
Influence of the ion size on the stability of the smectic phase of ionic liquid crystals
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BOOK CHAPTERS

- 1a) V. Causin
Wide-Angle X-ray Diffraction and Small-Angle X-ray Scattering Studies of Rubber Nanocomposites.
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- 2a) G. Saielli, V. Causin
Ionic Liquid Crystals
In: Mohammad A. Green Solvents II: Properties and Applications of Ionic Liquids. Dordrecht: Springer, 2012. p. 79-118.
- 3a) V. Causin
Nylon Fiber-Reinforced Polymer Composites.
In: Thomas S., Kuruvilla J., Malhotra S.K., Goda K., Sreekala M.S. Polymer composites. Volume 1: Macro- and Microcomposites. Weinheim: Wiley, 2012. p. 293-314.
- 4a) V. Causin
Characterization of Nanocomposites by Scattering Methods.
In: Thomas S., Kuruvilla J., Malhotra S.K., Goda K., Sreekala M.S. Polymer composites. Volume 2: Nanocomposites. Weinheim: Wiley, 2013. p. 75-116.
- 5a) V. Causin
Scattering studies on natural rubber based blends and IPNs
In: Thomas S., Chan C.H., Pothen L.A., Rajisha K.R., Maria H.J. Natural Rubber Materials. Volume 1: Blends and IPNs. Londra: Royal Society of Chemistry, 2014. p. 501-523.
- 6a) V. Causin, G. Guzzini
Light for Crime Scene Examination
In: Miolo G., Stair J.L., Zloh M. Light in Forensic Sciences: Issues and Applications. Londra: Royal Society of Chemistry, 2018. p. 1-25.
- 7a) V. Causin
Degradation and damage due to exposure to light in trace evidence
In: Miolo G., Stair J.L., Zloh M. Light in Forensic Sciences: Issues and Applications. Londra: Royal Society of Chemistry, 2018. p. 27-49.

COMMUNICATIONS AT CONGRESSES

- 1b) V. Causin
Caratterizzazione di fibre tessili a scopo forense
Macrogiovani 2004
Gargnano (BS), 26 maggio 2004
- 2b) C. Marega, A. Marigo, V. Causin, V. Kapeliouchko, E. Di Nicolò, A. Sanguineti
A study on emulsion polymerized poly(tetrafluoroethylene)
IUPAC MACRO 2004. 40th International Symposium on Macromolecules.
Parigi, Francia, 4-9 luglio 2004
- 3b) V. Causin, C. Marega, A. Marigo
Employing GRIM (Glass Refractive Index Measurement) in fiber analysis: a simple method for evaluating the crystallinity of acrylics
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Wyboston, Regno Unito, 5-7 novembre 2004
- 4b) V. Causin, E. Benetti, C. Marega, A. Marigo, G. Ferrara
Characterization of isotactic polypropylene-nanoclay composites by Small and Wide Angle X-ray Scattering and Transmission Electron Microscopy
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Dresda, Germania, 24-27 aprile 2005
- 5b) S. Russo, O. Monticelli, Z. Musina, A. Marigo, V. Causin, C. Marega
Preparation and characterization of nanocomposites based on polyamide 6 and clay by in-situ polymerization
1st International Symposium on "Nanostructured and Functional Polymer-Based Materials and Composites NANOFUN-POLY"
Dresda, Germania, 24-27 aprile 2005
- 6b) V. Causin, C. Marega, S. Schiavone, A. Marigo
Forensic analysis of acrylic fibers by pyrolysis/gas chromatography/mass spectrometry
23rd Informal meeting on mass spectrometry
Fiera di Primiero (TN), 15-19 maggio 2005
- 7b) S. Tortora, A. Ferraro, S. Africano, G. Ferrara, V. Causin, C. Marega, A. Marigo
Thermal and electrical properties of structured composite polyolefins
Europolymer Conference 2005 (EUPOC 2005) – Polymers in Nanoscience and Nanotechnology
Gargnano (BS), 29 maggio-3 giugno 2005
- 8b) C. Marega, V. Causin, A. Marigo, G. Ferrara, F. Fantinel
Assessing organo-clay dispersion in polymer layered silicate nanocomposites: a SAXS approach
XVII Convegno Nazionale di Scienza e Tecnologia delle Macromolecole
Napoli, 11-15 settembre 2005
- 9b) V. Causin, C. Marega, A. Marigo, G. Ferrara

A study on the structure and morphology of polypropylene/montmorillonite nanocomposites
Singapore International Chemical Conference (SICC-4) (**invited lecture**)
Singapore, 8-10 dicembre 2005

- 10b) V. Causin, C. Marega, P. Carresi, S. Schiavone, A. Marigo
Polymer Characterization in Forensic Science: Differentiation of Plastic Bags for Tracing the Source of Illegal Drugs
4th European Academy of Forensic Sciences
Helsinki, 13-16 giugno 2006
- 11b) V. Causin, C. Marega, A. Marigo, G. Ferrara, R. Sabirov, G. Idiyatullina, F. Fantinel
Morphology, structure and properties of a poly(1-butene)/montmorillonite nanocomposite
3rd International Conference on Times of Polymers (TOP) & Composites
Ischia (NA), 18-22 giugno 2006
- 12b) M. Modesti, S. Besco, A. Lorenzetti, V. Causin, M. Zammarano
Synthesis and characterization of ABS-clay nanocomposites obtained by solvent and melt blending methods
4th International Conference on Polymer Modification, Degradation and Stabilization (MoDeSt 2006)
San Sebastian, 10-14 settembre 2006
- 13b) M. Modesti, S. Besco, A. Lorenzetti, V. Causin, R. Rabachin
Flame retarded polypropylene based nanocomposites: thermal stability and fire behaviour
4th International Conference on Polymer Modification, Degradation and Stabilization (MoDeSt 2006)
San Sebastian, 10-14 settembre 2006
- 14b) V. Causin, B.X. Yang, C. Marega, S.H. Goh, A. Marigo
Structure-property relationship in polyethylene reinforced by polyethylene-grafted multiwalled carbon nanotubes (**keynote lecture**)
12th Asian Chemical Congress (12ACC)
Kuala Lumpur (Malesia), 23-25 agosto 2007
- 15b) V. Causin, C. Marega, A. Marigo
Morphological and structural characterization of nanocomposites with a polyolefinic matrix (**invited lecture**)
National Symposium for materials research scholars - MR08
Mumbai (India), 17-18 maggio 2008
- 16b) V. Causin, C. Marega, A. Marigo
Polymer-based nanocomposites: morphological and structural characterization (**keynote lecture**)
Chemical Congress – “Chemistry for sustainable development” 2008
Kathmandu (Nepal), 23-25 maggio 2008
- 17b) V. Causin, C. Marega, A. Marigo
Two examples of the role of small-angle X-ray scattering in the elucidation of structure-property relationships in nanocomposites
POLYCHAR 17 – World Forum on Advanced Materials.
Rouen (Francia), 20-24 aprile 2009
- 18b) G. Saielli, V. Causin

Synthesis and characterization of viologen-based room-temperature ionic smectogenic compounds
EUCHEM 2008 – Conference on Molten Salts and Ionic Liquids
Copenhagen (Danimarca), 24-29 agosto 2008

- 19b) V. Causin, G. Saielli
Synthesis and characterization of viologen-based ionic liquid crystals
COFEM 2008 Giornate di chimica organica fisica e meccanicistica.
Sestri Levante, 24 – 26 settembre 2008
- 20b) V. Causin, C. Marega, A. Marigo
Two examples of the role of small-angle X-ray scattering in the elucidation of structure-property relationships in nanocomposites
POLYCHAR 17 – World Forum on Advanced Materials.
Rouen (Francia), 20-24 aprile 2009
- 21b) R. Neppalli, V. Causin, C. Marega, R. Saini, A. Marigo
Preliminary studies on structure, morphology and biodegradability of poly (ϵ -caprolactone) based nanocomposites
The Centenary, International Congress 100th Anniversary of the Italian Chemical Society
Padova, 31 agosto-4 settembre 2009
- 22b) V. Causin, G. Saielli
Synthesis and characterization of viologen based ionic liquids and ionic liquid crystals
ESOR-XII, 12th European Symposium on Organic Reactivity
Haifa (Israele), 5-11 settembre 2009
- 23b) V. Causin, C. Marega, A. Marigo, R. Neppalli, P. Carresi, S. Schiavone
Thermogravimetry as a tool for the characterization of polymeric items of forensic interest
5th European Academy of Forensic Sciences
Glasgow (Regno Unito), 8-11 settembre 2009
- 24b) V. Causin, R. Casamassima, C. Marega, G. Peluso, R. Saini, A. Marigo, S. Schiavone
The discrimination potential of X-ray diffraction and of infrared spectroscopy for the forensic analysis of paper
5th European Academy of Forensic Sciences
Glasgow (Regno Unito), 8-11 settembre 2009
- 25b) V. Causin
Polimeri sulla scena del crimine (**keynote lecture**)
XIX Convegno Nazionale di Scienza e Tecnologia delle Macromolecole
Milano, 13-17 settembre 2009
- 26b) V. Causin, R. Neppalli, C. Marega, A. Marigo, R. Saini, M.P. Bajgai, H.Y. Kim
Electrospun Fibers: A Cheap And Effective Filler For Polymer-Based Composites (**keynote lecture**)
2nd International Conference on Polymer Processing and Characterization (ICPPC – 2010)
Kottayam, Kerala (India), 15-17 gennaio 2010
- 27b) V. Causin

Polymers on the crime scene: the challenge of fully exploiting these mute witnesses (**keynote lecture**)

Euroforensics 2010

Istanbul, 26-28 marzo 2010

- 28b) R. Neppalli, V. Causin, C. Marega, R. Saini, A. Marigo
Structure, morphology and biodegradability of poly(ϵ -caprolactone) based nanocomposites
POLYCHAR 18 – World Forum on Advanced Materials.
Siegen (Germania), 7-10 aprile 2010
- 29b) R. Ahikari, N.L. Bhandari, V. Causin, L.H. Hai, H.I. Khasim, S. Henning, H.J. Radusch, G.H. Michler, J.M. Saiter
Fully biodegradable polymer composites based on bamboo flour: morphology and mechanical behaviour
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Siegen (Germania), 7-10 aprile 2010
- 30b) V. Causin, R. Neppalli, C. Marega, A. Marigo, R. Saini, M.P. Bajgai, H.K. Kim
Electrospun nylon fibers: a cheap and effective filler for poly(ϵ -caprolactone)
POLYCHAR 18 – World Forum on Advanced Materials.
Siegen (Germania), 7-10 aprile 2010
- 31b) G. Casella, V. Causin, G. Saielli
Novel viologen-based ionic liquids and ionic liquid crystals
XXXIII Convegno Nazionale della Divisione di Chimica Organica della SCI,
San Benedetto del Tronto (AP), 12-16 Settembre 2010
- 32b) V. Causin
Getting the full picture: the role of small-angle X-ray scattering in the elucidation of structure-property relationships in nanocomposites SAXS (**invited lecture**)
International Symposium on Materials Education, ISME 2011,
Pune (India), 26-28 marzo 2011
- 33b) R. Neppalli, V. Causin, C. Marega, R. Saini, A. Marigo, M.P. Bajgai, H.K. Kim
Study on polylactic acid reinforced with electrospun fibres
POLYCHAR 19 – World Forum on Advanced Materials.
Kathmandu (Nepal), 20-24 marzo 2011
- 34b) V. Causin, R. Neppalli, C. Marega, R. Saini, A. Marigo, M.P. Bajgai, H.K. Kim, S. Wanjale
Electrospun fibers as low cost fillers for polymer-based nanocomposites (**invited lecture**)
POLYCHAR 19 – World Forum on Advanced Materials.
Kathmandu (Nepal), 20-24 marzo 2011
- 35b) M. Mauri, V. Causin, L. Mauri, R. Simonutti
Forensic Differentiation of latex gloves by TD-NMR
24th International Symposium on Polymer Analysis and Characterization (ISPAC 2011)
Torino, 6-8 giugno 2011
- 36b) V. Causin, R. Neppalli, C. Marega, R. Saini, A. Marigo, H.K. Kim

Electrospun fibers as low cost fillers for polylactic-based nanocomposites
XX Convegno Nazionale di Scienza e Tecnologia delle Macromolecole.
Terni, 4-8 settembre 2011

- 37b) M. Mauri, V. Causin, L. Mauri, R. Simonutti
Forensic Differentiation of latex gloves by TD-NMR
XX Convegno Nazionale di Scienza e Tecnologia delle Macromolecole.
Terni, 4-8 settembre 2011
- 38b) I. Pibiri, G.Saielli, V.Causin, A. Palumbo Piccionello, A.Pace, S. Buscemi
Ionic Self Assembly in the Design of Fluorinated Ionic Liquid Crystals (ILCs).
XXXIV Congresso Nazionale delle Società Chimica Italiana
Lecce 11-16 Settembre 2011
- 39b) V. Causin, R. Neppalli, C. Marega, A. Marigo, R. Saini, M.P. Bajgai, H.Y. Kim
Electrospun fibers as low cost fillers for polymer-based nanocomposites (**invited lecture**)
7th IUPAC International Conference on Novel Materials and their Synthesis and 21st
International Symposium on Fine Chemistry and Functional Polymers (NMS-VII and FCFP-
XXI)
Shanghai (Cina), 16-21 ottobre 2011
- 40b) B.D. Park, H.W. Jeong, S.M. Lee, V. Causin
Morphology and microstructure of cured urea-formaldehyde resins of different
formaldehyde/urea mole ratios
POLYCHAR 20 – World Forum on Advanced Materials
Dubrovnik (Croazia), 26-30 marzo 2012
- 41b) V. Causin, R. Neppalli, C. Marega, R. Saini, A. Marigo, S. Wanjale
Electrospun nanocomposite fibers: fillers for tuning the properties of poly(butylenesuccinate-
co-adipate)
POLYCHAR 20 – World Forum on Advanced Materials
Dubrovnik (Croazia), 26-30 marzo 2012
- 42b) M. Bonchio, M. Carraro, G. Casella, V. Causin, F. Rastrelli, G. Saielli
Ionic liquid crystals based on viologens and viologen dimers
XXIV International Liquid Crystal Conference
Mainz, 18-24 Agosto 2012.
- 43b) V. Causin, L. Robles de Medina
Polymers on the crime scene: merging polymer science with forensic science
6th European Academy of Forensic Sciences
L'Aia (Paesi Bassi), 20-24 agosto 2012
- 44b) M. Bonchio, M. Carraro, G. Casella, V. Causin, F. Rastrelli, G. Saielli
Ionic liquid crystals based on viologens and viologen dimers
XXXIV Convegno della Divisione di Chimica Organica della SCI
Pavia, 10-14 Settembre 2012
- 45b) V. Causin.

Analisi chimica di documenti: opportunità e insidie
XIV Congresso di Grafologia Giudiziaria, 22-24 novembre 2012

- 46b) B.D. Park, A. Nuryawan, S.M. Lee, E.C. Kang, C.R. Frihart, Y. Yu, V. Causin
Properties of Urea-Formaldehyde Resin Adhesives for Wood-Based Composites
BIOCOMP2012 – 11th Pacific Rim Bio-Based Composites Symposium
Shizuoka (Giappone), 27-30 novembre 2012
- 47b) V. Causin, E.M. Benetti, M. Maggini, A. Marigo
Auto-assembled fiber-filled polymeric composites
POLYCHAR 21 – World Forum on Advanced Materials
Gwangju, (Corea), 11-15 marzo 2013
- 48b) B.D. Park, A. Nuryawan, A. Singh, S.M. Lee, V. Causin
Micromorphological characterization of urea-formaldehyde resins by electron microscopy
POLYCHAR 21 – World Forum on Advanced Materials
Gwangju, (Corea), 11-15 marzo 2013
- 49b) E.M. Benetti, M.K. Gunnewiek, A. Di Luca, V. Causin, M. Maggini, L. Moroni, N.D. Spencer, G. J. Vancso
The Mediating Role of Polymer Brush Coatings For Tissue Regeneration: From Poly(ethylene glycol) to Poly(oxazoline) Smart Grafts
2nd International Conference on Biomaterials Science ICBS 2013
Tsukuba (Giappone) 19-22 marzo 2013
- 50b) V. Causin, E.M. Benetti, E. Agresta, M. Da Pian, S. Menegazzi, M. Maggini, A. Marigo
Materials based on poly(oxazoline) and poly(3-hexylthiophene) for biomedical applications: preliminary results
Rouen Symposium on Advanced Materials
Rouen (Francia) 5-7 giugno 2013
- 51b) V. Causin.
Chimica = Scienza. Sempre?
XV Congresso di Grafologia Giudiziaria, 21-23 novembre 2013
- 52b) B.D. Park, A. Nuryawan, A.P. Singh, V. Causin, C.R. Frihart
Crystallinity of Urea-Formaldehyde Resin Adhesives
The Annual Meeting of The Korean Society of Wood Science and Technology
Chungju (Corea) 18-19 aprile 2014
- 53b) N. Masruchin, V. Causin, B.D. Park
Hydrogels from Cellulose Fibrils by TEMPO-mediated Oxidation, The Annual Meeting of The Korean Society of Wood Science and Technology
Chungju (Corea) 18-19 aprile 2014
- 54b) V. Causin, A. Marigo, C. Marega
The evidential value of polymers in forensic science (**invited lecture**)
POLYCHAR 21 – World Forum on Advanced Materials
Stellenbosch (Sud Africa) 7-11 aprile 2014
- 55b) A. Esposito, N. Delpouve, V. Causin, P. Mallon, E. Dargent

Thermally treated poly(hydroxybutyrate-co-hydroxyvalerate): molecular mobility vs. microstructure
POLYCHAR 21 – World Forum on Advanced Materials
Stellenbosch (Sud Africa), 7-11 aprile 2014

- 56b) V. Causin, E.M. Benetti, N. Masruchin, B. D. Park
Nanocellulose-reinforced gels for biomedical applications
POLYCHAR 22 – World Forum on Advanced Materials
Lincoln (Nebraska, Stati Uniti), 11-15 maggio 2015
- 57b) V. Causin, E. A. Robles De Medina
Average molecular weight of polymers: a feature of forensic interest
7th European Academy of Forensic Science Conference
Praga, 6-11 settembre 2015
- 58b) V. Causin
Approaching Forensic Analysis From a Polymer Science Perspective: The Measurement Of the Molecular Weight Of Polymeric Trace Evidence
POLYCHAR 23 – World Forum on Advanced Materials
Poznan (Polonia), 9-13 maggio 2016
- 59b) V. Causin, B.D. Park, N. Masruchin
Thermo- and pH-responsive hydrogels based on electrospun fibres: preparation and characterisation
Kathmandu Symposia on Advanced Materials
Kathmandu (Nepal), 17-20 ottobre 2016
- 60b) V.Causin
Grafologi e chimici, dialogo possibile?
XVII Congresso di Grafologia Giudiziaria, 25-27 novembre 2016
- 61b) V. Causin
Chimica, uno strumento per investigare
NMR sulla scena del crimine, NMR-DAY GIDRM
Padova, 11 novembre 2016
- 62b) V. Causin
Mass spectrometry applications in polymeric trace evidence characterisation (**invited lecture**)
Forensic Mass Spectrometry
Verona, 11 novembre 2016
- 63b) V. Causin, A. Manfio, N. Masruchin, B. D. Park, V. Causin
pH- and Thermo-Responsive Cellulose-Based Hydrogels
POLYCHAR 27 – World Forum on Advanced Materials
Kuala Lumpur (Malesia), 9-13 ottobre 2017
- 64b) V.Causin
Approccio qualitativo o quantitativo? Questo è il dilemma
XVIII Congresso di Grafologia Giudiziaria, 17-19 novembre 2017
- 65b) V. Causin

Polymers on the Crime Scene. The challenge of fully exploiting these mute witnesses
(**plenary lecture**)
3rd International Arab Forensic Science and Forensic Medicine Conference
Riyad (Arabia Saudita), 21-23 novembre 2017

- 66b) V. Causin
Ausili tecnici alla professione del grafologo forense
Workshop Associazione Grafologica Italiana
Milano, 3 dicembre 2017
- 67b) V. Causin
Creating Building Blocks for Composite Materials: Electrospinning (**plenary lecture**)
XII Meeting of Young Chemical Engineers
Zagabria, 22-23 febbraio 2018
- 68b) V. Causin, M. Frisia, V. Manzalini
Striations on fired bullets: the effect of chemical composition
8th European Academy of Forensic Science Conference
Lione, 27-31 agosto 2018
- 69b) V. Causin
La merceologia forense (**invited lecture**)
Corso nazionale teorico-pratico di criminalistica e scienze forensic
Salice Terme, 7-8 aprile 2018
- 70b) V. Causin (**invited lecture**)
Has trace evidence still a place in modern criminalistics?
1st International conference “Improving pre-trial procedure in the criminal process”
Gomel (Bielorussia), 19-21 settembre 2018
- 71b) V. Causin, B.D. Park
Cellulose-Based Hydrogels (**invited lecture**)
Kathmandu Symposia on Advanced Materials
Kathmandu (Nepal), 26-29 ottobre 2018
- 72b) V. Causin
Interpretation of evidence: the key to conveying information to Court
4th International Arab Forensic Science and Forensic Medicine Conference
Riyad (Arabia Saudita), 27-29 novembre 2018
- 73b) M. Da Pian, M. Maggini, G.J. Vancso, E.M. Benetti, V. Causin
Aggregation paths of poly-3-(hexyl thiophene) in the presence of either PCBM or poly(ϵ -caprolactone)
26th Croatian meeting of chemists and chemical engineers
Šibenik (Croazia), 9-12 aprile 2019
- 74b) M. Da Pian, M. Maggini, G. J. Vancso, E.M. Benetti, V. Causin
Self assembly pathways of polymers: the fibrillar nanocrystals of poly-3-(hexyl thiophene)
POLY-CHAR 2019
Kathmandu (Nepal), 19-23 maggio 2019
- 75b) V. Causin

Rilievi strumentali nella professione del grafologo forense: un approccio teorico e pratico sui loro limiti e opportunità
Workshop Associazione Grafologica Italiana
Bologna, 26 maggio 2019

76b) V. Causin

The evidential value of polymers in forensic science
International Congress on Pure and Applied Chemistry (ICPAC)
Yangon (Birmania), 6-9 agosto 2019

77b) V. Causin

L'importanza degli esami strumentali, lo studio del reperto e l'oggettivazione delle conclusioni
27° workshop peritale Associazione Grafologica Italiana
Roma, 19-20 ottobre 2019

78b) V. Causin, V. Manzalini, M. Frisia, M. Casolari

Striations on fired bullets: the effect of chemical composition
2nd International Caparica Conference in Translational Forensics Science
Lisbona (Portogallo), 18-20 novembre 2019

SEMINARS AND INVITED TALKS HELD AT UNIVERSITIES, RESEARCH INSTITUTES OR SCIENTIFIC SOCIETIES

- 1c) 3 dicembre 2003 Università Cattolica del Sacro Cuore – Istituto di Medicina Legale, Roma.
“Lo studio delle fibre in ambito forense: quale valenza?”
- 2c) 16 maggio 2008 National Chemical Laboratories, Pune, India. “Morphological and structural characterization of polymer-based nanocomposites”
- 3c) 5 giugno 2009 Martin-Luther-Universität, Halle, Germania “Getting the full picture: the role of small-angle X-ray scattering in the elucidation of structure-property relationships in nanocomposites SAXS”
- 4c) 19 febbraio 2010 Università di Milano – Bicocca “Polimeri sulla scena del crimine”
- 5c) 23 luglio 2010 Stellenbosch University, Stellenbosch, Sud Africa “The use of SAXS in the characterization of polymers and nanocomposites”
- 6c) 2 agosto 2010 CSIR National Centre for Nanostructured Materials, Pretoria, Sud Africa
“Structure-property Relationships in Polymer-based Nanocomposites”
- 7c) 9-15 agosto 2011 National Narcotics Laboratory, Ministero di Pubblica Sicurezza, Repubblica Popolare Cinese
Workshop sulla caratterizzazione di packaging polimerici per droghe di abuso.
- 8c) 20 luglio 2012 University of North Texas, Denton, USA
“X-ray diffraction and scattering: fundamental tool for the characterization of polymer-based nanocomposites”
- 9c) 27 agosto 2012 The Methodist Hospital Research Institute, Houston, USA
“Polymer-based nanocomposites for structural and functional applications”
- 10c) 31 novembre 2012 University of British Columbia, Center of Blood Research, Vancouver, Canada
“Biodegradable polymer-based composites for functional and structural applications”
- 11c) 5 marzo 2013 Chonbuk National University, Jeonju, Corea del Sud
“Electrospun fibers as alternative fillers for the preparation of nanocomposites”
- 12c) 8 marzo 2013 Kyungpook National University, Daegu, Corea del Sud
“Innovative materials by electrospinning”
- 13c) 16 dicembre 2013 Korea Forest Research Institute, Seoul, Corea del Sud
“The surprising issue of crystallinity in urea-formaldehyde adhesive resins”
- 14c) 4 aprile 2014 CSIR National Centre for Nanostructured Materials, Pretoria, Sud Africa
“Structure-property Relationships in Polymer-based Nanocomposites”
- 15c) 25 novembre 2016 Ordine dei Chimici del Veneto
Corso di formazione “La chimica forense”

- 16c) 3 marzo 2017 Ordine dei Chimici del Veneto
“La Chimica dei residui dello sparo”
- 17c) 3 ottobre 2017 Universitas Sumatera Utara, Medan (Indonesia)
“Electrospun fibers: building blocks for innovative materials”
- 18c) 27 ottobre 2017 Ordine dei Chimici del Veneto
“La Chimica dei PFAS”
- 19c) 16 marzo 2017 Vinča Institute of Nuclear Sciences, Belgrado, Serbia
“Electrospun fibers: building blocks for innovative materials”
- 20c) 24 settembre 2018 State Forensic Examination Committee of the Republic of Belarus, Minsk
Bielorussia
“The interpretation of evidence in forensic science”
- 21c) 3 giugno 2019 Università Ca' Foscari di Venezia
“Polimeri sulla scena del crimine”

BOOKS

- 1d) V. Causin
Polymers on the crime scene. Forensic Analysis of Polymeric Trace Evidence. New York:
Springer, 2015.