**David Freedberg**

**Curriculum Vitae**

**Education**

 South African College High School 1961–65

 University of Cape Town 1966

 Yale University 1966–69

 Balliol College, Oxford 1969–73

**Degrees**

B.A. (Yale) 1969

*Summa cum laude*. Honors with exceptional distinction in Classics

 D. Phil. (Oxford) 1973

Doctoral dissertation entitled *Iconoclasm and Painting in the Revolt of the Netherlands, 1566–1609*, supervised by Dr. L. M. J. Delaissé and Professor Sir Ellis Waterhouse; examined by Professor H.R. Trevor-Roper and
Mr. Gregory Martin

**Scholarships**

 Yale South Africa Scholarship 1966

 Rhodes Scholarship 1969

**University Prizes**

 Lucius Robinson and Charles Runk Prizes for Latin 1967

 Woolsey Scholarship and Galpin Prize in Classics 1968

# Pre-employment Activities

 Member of the British School at Rome’s excavations at Narce,

 summer campaign 1968

Papers presented in the Department of History of Art, Oxford,

 and at Professor Sir Ernst Gombrich’s Seminar at the

 Warburg Institute 1970–72

**Languages**

Latin, Greek, Hebrew, German, French, Spanish, Italian and Dutch (reading);

Italian, French, Dutch, German (spoken)

**Employment**

 Lecturer in the History of Art, Westfield College,

 University of London 1973–76

 Lecturer in the History of Art, Courtauld Institute of Art,

 University of London 1976–84

 Professor of Art History, Columbia University and

 Chair, Department of Art History, Barnard College 1984–86

 Professor of Art History, Columbia University 1986–present

 Director, Italian Academy for Advanced Studies in America,

 Columbia University 2000–present

 Pierre Matisse Professor of the History of Art, Columbia University 2007–present

 Director, The Warburg Institute, The University of London 2015–17

**Honorary Degrees and University Awards**

Ph.D. *Honoris Causa,* University of Ghent 2017

*Sigillum Magnum*, University of Bologna 2018

**Academies and Learned Societies**

 American Academy of Arts and Sciences 1997–present

 American Philosophical Society 1997–present

 Accademia Nazionale di Agricultura, Corresponding Member 2006–present

 Istituto Veneto di Scienze, Lettere e Arti, Corresponding Member 2010–present

Accademia Nazionale di Agricultura, Accademico Onorario 2018

**Distinguished Lectureships and Professorships**

 Baldwin Professor, Oberlin College 1979

 Horst Gerson Lecturer, University of Groningen 1983

 Slade Professor of Fine Art, Oxford 1983–84

 V.L.B. Leerstoel, University of Brussels (Distinguished Visiting

 Professor in the Humanities and Sciences) 1988–89

 Hallo Memorial Lecturer, Jewish Museum, New York 1989

 Siemens Foundation Lecturer, Munich 1991

 Directeur d'Études, École des Hautes Études en Sciences

 Sociales, Paris 1993

 Andrew W. Mellon Professor, National Gallery of Art 1996–98

 Lovis Corinth Research Professorship Lecture, Emory University 1999

 Edward J. Surtz lectures, Loyola University, Chicago 2001

 Nat C. Robertson Distinguished Professor of Science and

 Society, Emory University 2006

 Rudolf Wittkower Gast-Professor, Bibliotheca Hertziana, Rome 2008–09

 Collège de France: *Cycle de conférences*, Arts et Neuroscience 2011

 Siemens Foundation Lecture 2016

 Slade Professor of Fine Art, Cambridge University 2016–17

 Professorial Fellow, Institute of Philosophy, University of London 2017–present

**Research Grants and Fellowships**

London University Senior Research Fund Grants 1975, 77, 78

 British Academy Humanities Research Grant 1979

 Visiting Member, Institute for Advanced Study, Princeton 1980–81

 Barnard College, Faculty Research Grant 1985–86

 Visiting Member, Netherlands Institute for Advanced

 Study (declined) 1985–86,

 1998–99

 American Philosophical Society Research Grant 1986

 Guggenheim Fellowship 1989–90

 Fellow, Wissenschaftskolleg zu Berlin (postponed) 1995–96,

 1999–2000

 Fellow, Center for Advanced Studies in the Behavioral

 Sciences, Stanford University (postponed) 2001–2002

 Fellow, Wissenschaftskolleg zu Berlin 2009

 Fellow, Stellenbosch Institute for Advanced Study 2012

 Visiting Scholar, Getty Research Institute 2015

**Other Appointments and Boards**

 Secretary, Renaissance Society of Great Britain 1977–78

 Overall external examiner, University of Edinburgh 1978–81

 Foreign Member of Commission established by the Belgian

government to supervise the restoration of Rubens's

*Raising of the Cross* in Antwerp 1978–85

 Trustee of the Pasternak Trust 1979–93

 Secretary and Associate Chair, Board of Studies

 in the History of Art, University of London 1980–83

 Consultant Editor, Natural History Section, Royal Library/

British Academy/Accademia Nazionale dei Lincei

 Project on *The Paper Museum of Cassiano dal Pozzo* 1987–99

Visiting Committee, Department of Fine Arts, Harvard University 1991–95

 Consulting Editor and Contributor, *The Image of the Black in*

 *Western Art* 1992–96

##  Committee on Collections, Whitney Museum of American Art 1995–97

Getty Grant Program, Postdoctoral Grant Selection Committee 1995–98

 Comitato dei Garanti, Parco Borghese e musei, Rome 1996–present

 Board of Directors, Fondazione Federico Zeri, Bologna 2000–present

 Advisory Board, Centrum voor de Vlaamse Kunst van de 16de en

de 17de Eeuw, Antwerp 2000–2010

 Board of Directors, Foundation for Italian Art and Culture 2004–present

 Commissione per la Selezione del Direttore del Dipartimento

Patrimonio Culturale, Consiglio Nazionale delle Ricerche, Rome 2005

Chair, Restoration Committee, Liberty Hall, Machiasport, Maine 2006–present

*Beirat,* Wissenschaftskolleg zu Berlin 2011–2012

Scientific Advisory Board, The Helix Center, New York 2012–2014

 Chair, *Beirat*, Wissenschaftskolleg zu Berlin 2012–2017

Academic Director, The Drawings Center, The Morgan Library 2013–14

Advisory Board, Bild–Wissen–Gestaltung Project,

Humboldt University, Berlin 2013–18

Board Member, Nomis Foundation, Zurich 2013–present

**Boards of Learned Journals**

Founding Director and Advisory Editor, *Print Quarterly* 1983–present

Advisory Board, *Res* 1991–present

Editorial Advisory Board, *Italian Review* 2000–present

 Editorial Board, *FMR* 2003–09

 Editorial Board, *Material Religion* 2003–09

 Editorial Advisory Board, *Nuncius*, Florence2004–15

Editorial Board, *The Journal of Neuroesthetics*, London 2005–10

 Editorial Board, *Arts et Neurosciences*, Paris 2006

Editorial Board, *Cognitive Science eJournal* (SSRC) 2009

Editorial Board, *Arte e Psicologia*, Bologna 2009–present

Conseil Scientifique, *Revue de l’Art* 2011–present

 Advisory Board, *Imagines: Studi visuali e pratiche della rappresentazione* 2012–present

 Editorial Board, *Polifemo*, IULM, Milan 2013–14

Editorial Board, *Saperi Linguaggi, Reti di Sapere:*

*Journal of Cognitive Sciences* 2014–Present

Editorial Board, *Journal of the Warburg and Courtauld Institutes* 2015–Present

**Invited Conference Papers (selected, until 2002)**

 Ninth Annual Symposium on Byzantine Studies,

University of Birmingham 1975

 VIIème colloque internationale, Comité international

d’histoire de l’art, Copenhagen 1975

 *Humanism in the Netherlands in the Sixteenth Century*,

Renaissance Society of Great Britain 1976

 International Conference on Rubens, Antwerp 1977

 24th International Conference in the History of Art, Bologna 1979

 *Art in Culture* Conference, University of Ghent 1980

 *Religion and Society in Early Modern Europe*, Wolfenbüttel 1981

Conference on Rubens and Flemish Painting,

 Ringling Museum, Sarasota 1982

 Symposium Organizer and Moderator, *The Problem of Classicism*,

College Art Association Meeting 1986

 *The Lowlands in Transition*, Arizona Center for Medieval and

 Renaissance Studies, Tempe 1986

 Getty–NIAS Conference on Dutch Art and Art History,

 Getty Center, Santa Monica 1987

 *Aspetti del Collezionismo Barocco: Cassiano dal Pozzo 1588–1657*,

##  Seminario Internazionale, Naples 1987

 *Dutch Landscape Painting*, Museum of Fine Arts, Boston 1988

 *The Holy Image*, Annual Byzantine Conference, Dumbarton Oaks 1990

 *Art and Documentary Culture in the Seventeenth* *Century*,

Johns Hopkins University, Villa Spelman, Florence 1990

Plenary Speaker, New England Renaissance Conference,

Amherst, MA 1990

 *Van Dyck 350*, National Gallery of Art 1991

Session Organizer and Moderator, *The Problem of Fetishism*,

 College Art Association Meeting, Washington 1991

 *400 Anni dell'Orto Botanico di Pisa*, Convegno Internazionale, Pisa 1991

Session on *Mimesis*, XXVIIth International Congress

of the History of Art, Berlin 1992

*Seventeenth Century Dutch Landscape*, Fogg Art Museum,

 Harvard University 1992

*Nicolas Poussin*, Musée du Louvre, Paris 1994

 *Animals in Art and Science*, The New School for Social Research 1995 *Histories of Art/Histories of Science*, Department of the History

 of Science, Harvard University 1997

 *The Image in the Twenty-First Century*, Wissenschaftskolleg, Berlin 1999

 *Bild und Repräsentation*, Wissenschaftskolleg, Berlin 2002

 *[etc.]*

**Invited Lectures (selected, until 2002)**

To the Kunstgeschichtliche Gesellschaft zu Berlin and the Zentralinstitut für Kunstgeschichte, Munich; Universities of Oxford, Warwick, East Anglia, Cambridge, Utrecht and Groningen; Bedford College and University College, London; Johns Hopkins University; Queens University, Ontario; Bryn Mawr College; Swarthmore College; Williams College; University of Chicago; Cornell University; Harvard University; Yale University; Stanford University; New York University, Institute of Fine Arts; Victoria and Albert Museum; Museum of Fine Arts, Boston; Metropolitan Museum of Art; National Gallery of Art; Scuola Normale Superiore, Pisa; etc.

 *For invited lectures after 2002, see “Selected Invited Lectures Since 2002.”*

**Publications**

**A. Books**

*Dutch Landscape Prints of the Seventeenth Century*. London: British Museum Publications, 1980.

*Rubens: The Life of Christ after the Passion* (*Corpus Rubenianum Ludwig Burchard*, VII). London: Harvey Miller; Oxford: Oxford University Press, 1984.

*Iconoclasts and Their Motives* (Second Horst Gerson Memorial Lecture, University of Groningen). Maarssen: Gary Schwartz, 1985 (reprinted in *Public*, Toronto, 1993).

*Iconoclasm and Painting in the Revolt of the Netherlands, 1566–1609*. New York: Garland, 1988. Reprint, with new introduction, of 1973 Oxford dissertation.

*The Prints of Pieter Bruegel the Elder*. Tokyo: Tokyo Shimbun, 1989. Exhibition catalogue with introduction and essays; also includes essays by K. Moxey, J. van der Stock, and L. Vergara, and catalogue contributions by K. Belkin and B. Huvane.

*The Power of Images: Studies in the History and Theory of Response*. Chicago: University of Chicago Press, 1989. Paperback, 1991; Spanish translation (Cátedra), 1992; Italian translation (Einaudi), 1993; French translation (Monfort), 1998; Polish translation with new introduction (Jagiellonian University Press, Cracow), 2005; Italian translation, 2nd edition with new prefaces (Einaudi), 2009; Chinese translation (Hunan Fine Arts), 2011; Slovenian translation (Studia Humanitatis), 2012; Albanian translation (Dituria), 2013; chapter 1 translated into Hungarian in *Atheneum*, Budapest, 1994; chapter 13 reprinted in *Writings about Art*, edited by Carole Gold Calo, Englewood Cliffs: Prentice-Hall, 1994; chapter 12 reprinted in *Uncontrollable Beauty*, edited by Bill Beckley with David Shapiro, New York: Allworth Press, 1998; excerpts from chapters 9 and 12 reprinted in *Lives: Gwangju Biennale 2010*, Gwangju Biennale Foundation, Gwangju, South Korea, 2010; chapter 14 (“Idolatry and Iconoclasm”) reprinted in *Images: Critical and Primary Sources*, edited by Sunil Manghani. New Delhi: Berg/SAGE, 2013; other chapters reprinted elsewhere.

*Art in History, History in Art: Studies in Seventeenth Century Dutch Culture*. Edited by David Freedberg and Jan de Vries. Los Angeles: The Getty Center, 1992.

*Joseph Kosuth: The Play of the Unmentionable*. New York: The New Press, 1992.

*Peter Paul Rubens: Oil Paintings and Oil Sketches*. New York: Gagosian Gallery, 1995. Catalogue with essay of an exhibition at the Gagosian Gallery.

 *Citrus Fruit (The Paper Museum of Cassiano dal Pozzo: A Catalogue Raisonné; Drawings and Prints in the Royal Library at Windsor Castle, the British Museum, the Institut de France and Other Collections. Series B: Natural History, Part One)* (with Enrico Baldini). London: Harvey Miller, 1997.

 *Fossil Woods and Other Geological Specimens (The Paper Museum of Cassiano dal Pozzo: A Catalogue Raisonné; Drawings and Prints in the Royal Library at Windsor Castle, the British Museum, the Institut de France and Other Collections. Series B: Natural History, Part Three)* (with Andrew Scott). London: Harvey Miller, 2000.

 *The Eye of the Lynx: Art, Science and Nature in the Age of Galileo*. Chicago: University of Chicago Press, 2002. Paperback 2003; Italian translation (Bononia University Press), 2007. R. R. Hawkins Prize of the American Association of Publishers for the most distinguished scholarly book of 2002; H.R. Marraro prize of the American Historical Association for Italian History; 2003 Ralph Waldo Emerson Prize of Phi Beta Kappa “for significant contributions to our understanding of the cultural and intellectual condition of humanity.”

 *Fungi* (*The Paper Museum of Cassiano dal Pozzo: A Catalogue Raisonné; Drawings and Prints in the Royal Library at Windsor Castle, the British Museum, the Institut de France and Other Collections. Series B: Natural History, Part Two)* (with David Pegler), 3 volumes. London: The Royal Collection in association with Harvey Miller, 2005.

 *Las máscaras de Aby Warburg*. Introduction by Luis Vives-Ferrándiz Sanchez and translation by Marta Piñol Lloret. Barcelona: Sans Soleil Ediciones, 2013.

 *Iconoclasia: Historia y psicología de la violencia contra las imágenes*. Translated and with an introduction by Marina Gutiérrez De Angelis. Buenos Aires: Sans Soleil Ediciones, 2017.

 *Iconoclasm*. Chicago: University of Chicago Press, 2021.

**B. Articles**

“Johannes Molanus on Provocative Paintings.” *Journal of the Warburg and Courtauld Institutes* 34 (1971): 229–45.

“The Problem of Images in Northern Europe and Its Repercussions in the Netherlands.” *Hafnia: Copenhagen Papers in the History of Art*; *Proceedings of the 7th International Colloquium in the History of Art*, 25–45. Copenhagen: University of Copenhagen, 1976.

“The Representation of Martyrdoms during the Early Counter-Reformation in Antwerp.” *Burlington Magazine* 118 (1976): 128–38.

 “Rubens and Women.” *The Sunday Times Magazine*, June 26, 1977, 30–36.

 “Rubens through Four Centuries.” *The Listener*, June 30, 1977, 843–45.

“The Structure of Byzantine and European Iconoclasm.” In *Iconoclasm*, edited by Anthony Bryer and Judith Herrin, 165–177. Birmingham: Centre for Byzantine Studies, University of Birmingham, 1977.

“Rubens as a Painter of Epitaphs, 1612–1618*.*” *Gentse Bijdragen tot de Kunstgeschiedenis* 24 (1976–78): 51–71.

 “L’Année Rubens: Manifestations et publications en 1977, état de recherches.” *Revue de l’art* 39 (1978): 82–94.

“A Source for Rubens’s Modello of the *Assumption and Coronation of the Virgin* in Leningrad: A Case Study in the Response to Images.” *Burlington Magazine* 120 (1978): 432–41.

“The Origins and Development of the Flemish Madonnas in Flower Garlands: Decoration and Devotion.” *Münchner Jahrbuch der Bildenden Kunst* 32 (1981): 115–50.

“The Hidden God: Image and Interdiction in the Netherlands in the Sixteenth Century.” *Art History* 5 (1982): 133–153. Translated into Japanese by Michiko Fukaya and Masaya Wakabayashi and comments by Toshiharu Nakamura, *Studies in Western Art* 6 (2001): 51–76.

“Fame, Convention and Insight: On the Relevance of Fornenberg and Gerbier.” *The Ringling Museum of Art Journal:* *Papers Presented at the International Rubens Symposium, 1982* (1983): 236–59.

“Prints and the Status of Images in Flanders.” In *Le Stampe e la diffusione delle immagini e degli stili: Atti del XXIV Congresso internazionale di storia dell'arte*, *1979*, vol. VIII, edited by Henri Zerner, 39–54. Bologna: CLUEB, 1983.

“Paintings or Prints? Experiens Sillemans and the Origins of the Dutch Grisaille Sea-Piece: Notes on a Rediscovered Technique.” *Print Quarterly* 1 (1984): 149–68 (with Aviva Burnstock and Alan Phenix).

“Assessing Response.” In *Art in Culture*, edited by Arnout Balis et al., 357–70. Ghent: Communication & Cognition, 1985.

“Charles I, Patronage of,” “Rubens and England,” and “Gentileschi, Orazio.” In *The Thames and Hudson Encyclopaedia of British Art*, edited by David Bindman, 55, 97, 213–14. London: Thames and Hudson, 1985.

Introduction to and translations of Jan de Bisschop’s dedications to his *Paradigmata Graphices* and *Signorum Veterum Icones.* In *Jan de Bisschop and His Icones & Paradigmata: Classical Antiquities and Italian Drawings for Artistic Instruction in Seventeenth century Holland*, by Jan G. van Gelder and Ingrid Jost, edited by Keith Andrews, 75–76, 89–90, 135–36. Doornspijk: Davaco, 1985.

“De Kunst en de Beeldenstorm, 1525–1580: De Noordelijke Nederlanden” / “Art and Iconoclasm, 1525–1580: The Case of the Northern Netherlands.” *Kunst voor de Beeldenstorm. Noordnederlandse Kunst 1525–1580*, edited by J.P. Filedt Kok et al., 39–84. Amsterdam: Rijksmuseum; The Hague: Staatsuitgeverij, 1986.

“Aertsen, Heemskerck en de crisis van de Kunst in de Nederlanden.” *Bulletin van het Rijksmuseum* 35 (1987): 224–241.

“The Problem of Classicism: Ideology and Power.” *Art Journal* 47, no. 1 (1988): 1–6. Introductory essay to volume of the *Art Journal* devoted to *The Problem of Classicism*, edited by David Freedberg.

“Allusion and Topicality in the Work of Pieter Bruegel the Elder: The Implications of a Forgotten Polemic.” In *The Prints of Pieter Bruegel the Elder*, edited by David Freedberg, 53–65. Tokyo: Tokyo Shimbun, 1989.

“Cassiano dal Pozzo, Natural Historian” and “Cassiano dal Pozzo’s Drawings of Citrus Fruits.” In *Il Museo cartaceo di Cassiano dal Pozzo: Cassiano naturalista* (*Quaderni puteani* 1), 10–36. Milan: Olivetti, 1989.

“From Hebrew and Gardens to Oranges and Lemons: Giovanni Battista Ferrari and Cassiano dal Pozzo.” In *Cassiano dal Pozzo: Atti del Seminario Internazionale di Studi*, edited by Francesco Solinas, 37–72. Rome: De Luca, 1989.

“Science, Commerce and Art: Neglected Topics at the Junction of History and Art History.” In *Art in History, History in Art: Studies in Seventeenth-Century Dutch Culture*, edited by David Freedberg and Jan de Vries, 376–428. Los Angeles: The Getty Center, 1991. Updated and better-illustrated version published as “Science, Trade and Art.” In *Brazil and the Dutch 1630–1654*, edited by Paulo Herkenhoff, 192–217. Rio de Janiero: Sextante Artes, 1999.

 “Cassiano on the Jewish Races of Rome.” *Quaderni puteani* 3, II (1992): 41–56.

“Censorship Revisited.” *Res* 21 (1992): 5–11.

“Ferrari on the Classification of Oranges and Lemons.” In *Documentary Culture: Florence and Rome from Grand-Duke Ferdinand I to Pope Alexander VII; Papers from a Colloquium Held at the Villa Spelman, Florence, 1990* (*Villa Spelman Colloquia* 3), edited by Elizabeth Cropper, Giovanna Perini, and Francesco Solinas, 287–306. Bologna: Nuova Alfa Editoriale, 1992. Translated and revised as “Gli agrumi di Giovanni Battista Ferrari.” In *Miti, arte e scienza nella pomologia italiana,* edited byEnrico Baldini, 127–55. Rome: Consiglio Nazionale di Ricerca, 2008.

“Iconoclasm and Idolatry.” In *A Companion to Aesthetics*, edited by David E. Cooper, 207–9. Oxford: Blackwell Reference, 1992.

“The Movements of the Soul.” In *Dancers*, by Philip Trager, 17–26. Boston: Bullfinch Press, 1992.

“Peter Paul Rubens: The Crowning of St. Catherine.” In *Flemish Paintings in America: A Survey of Early Netherlandish and Flemish Paintings in the Public Collections of North America*, selected by Guy C. Bauman and Walter A. Liedtke, 208–210. Antwerp: Fonds Mercator, 1992.

“Cassiano and the Art of Natural History.” In *The Paper Museum of Cassiano dal Pozzo*, 141–54. Ivrea: Olivetti; London: The British Museum, 1993.

“Imitation and Its Discontents.” In *Künstlerischer Austausch/Artistic Exchange: Akten des XVIII. Internationalen Kongresses für Kunstgeschichte, Berlin, 1992*, edited by Thomas W. Gaehtgens, 483–91. Berlin: Akademie Verlag, 1993.

“Kunst und Gegenreformation in den südlichen Niederlanden, 1560–1660.” In *Von Bruegel bis Rubens: Das goldene Jahrhundert der flämischen Malerei; Eine Ausstellung des Wallraf–Richartz–Museums, Köln, des Koninklijk Museum voor Schone Kunsten, Antwerpen und des Kunsthistorischen Museums, Wien*, edited by Ekkehard Mai and Hans Vlieghe, 55–71. Cologne: Locher; Vienna: Kunsthistorisches Museum, 1993.

“Painting and the Counter Reformation in the Age of Rubens.” In *The Age of Rubens,* edited by Peter C. Sutton,131–46. Boston: Museum of Fine Arts, 1993.

“The Classical: Concept and Ideology.” In the brochure accompanying the exhibition *In a Classical Vein: Works from the Permanent Collection*. New York: The Whitney Museum of American Art, 1993–1994.

“Context, Visuality, and the Objects of Art History.” *Art Bulletin* 76 (1994): 394–96.

“The Failure of Colour.” In *Sight and Insight: Essays on Art and Culture in Honour of E.H. Gombrich at 85*, edited by John Onians, 245–62. London: Phaidon, 1994.

“Van Dyck and Virginio Cesarini: A Contribution to the Study of Van Dyck’s Roman Sojourns.” In *Van Dyck 350* (*Studies in the History of Art* 46), edited by Susan J. Barnes and Arthur K. Wheelock Jr., 152–74. Washington: National Gallery of Art, 1994.

“Claus Sluter's Mourners: ‘Images of Fearful Strangeness and Power.’” *Art News* 94, no. 1 (January 1995): 119–120.

“Poussin et Sienne.” In *Nicolas Poussin, 1594–1665*, edited by Pierre Rosenberg and Louis–Antoine Prat, 62–68. Paris: Réunion des Musées Nationaux, 1994. Catalogue of the exhibition held at the Galeries Nationales du Grand Palais, Paris, 1994–1995.

“Ferrari and the Pregnant Lemons of Pietrasanta.” In *Il Giardino delle Esperidi: Gli agrumi nella storia, nella letteratura e nell’arte,* edited by Alessandro Tagliolini and Margherita Azzi Visentini, 41–58. Florence: Edifir, 1996.

“Holy Images and Other Images.” In *The Art of Interpreting (Papers in Art History from the Pennsylvania State University)*,edited by Susan C. Scott, 68–87. University Park, PA: The Pennsylvania State University, 1996.

“Poussin, Ferrari, Cortone et l’*Aetas Florea*.” In *Nicolas Poussin (1594–1665): Actes du colloque organisé au Musée du Louvre par le Service culturel, 19–21 octobre 1994*, vol. 1, edited by Alain Mérot, 337–62. Paris: La documentation française, 1996.

“Iconography between the History of Art and the History of Science: Art, Science and the Case of the Urban Bee.” In *Picturing Science, Producing Art*, edited by Peter Galison and Caroline Jones, 272–96. London: Routledge, 1998.

“The Limits of Translation.” *Res* 34 (Autumn 1998): 71–75.

“Rubens and Titian: Art and Politics.” In *Titian and Rubens: Power, Politics, and Style*, 29–66. Boston: Isabella Stewart Gardner Museum, 1998.

“De l’effet de la musique, aux effets de l’image; ou pourquoi les *affetti* ne sont pas les modes.” In *La Jérusalem délivrée du Tasse: Poésie, peinture, musique, ballet; Actes du colloque organisé au Musée du Louvre par le Service Culturel en collaboration avec l’Instituto Italiano di Cultura de Paris les 13 et 14 novembre 1996*, edited by Giovanni Careri, 311–38. Paris: Klincksieck; Musée du Louvre, 1999.

“Les images dans les rêves.” In *Crises de l’image religieuse/Krisen religiöser Kunst*, edited by Olivier Christin and Dario Gamboni, 33–53. Paris: Éditions de la Maison des Sciences de l’Homme, 1999.

“The Paper Museum.” *Natural History* 108, no. 8 (October 1999): 58–62.

“Rubens: The Arch of Ferdinand.” In *The Triumph of the Baroque: Architecture in Europe 1600–1750*,edited byHenry A. Millon, 528–29.Venice: Palazzo Grazzi; Montreal: Museum of Fine Arts, 1999.

“Del nominare i fiori: Ferrari, Poussin e la storia della storia naturale.” In *Quaderno di dieci anni, Gruppo Giardino Storico dell’Università di Padova*, edited by Luciano Morbiato, 57–84. Padua: Gruppo Giardino Storico, 2000.

“The Power of Wood and Stone.” *The Washington Post, Outlook*, Sunday, March 25, 2001, B2. On Taliban destruction of art.

“Apolo, David, Santa Cecilia: Musica y pintura en algunas obras de Poussin en el Prado.” In *Historias Inmortales*, 239–260. Madrid: Fundación Amigos del Prado; Barcelona: Galaxia Gutenberg, 2002.

“E.H. Gombrich and Erwin Panofsky.” *Art News* 101, no. 10 (November 2002), 184 (in the “Speaking Volumes” section).

“*Damnatio Memoriae*: Why Mobs Pull Down Statues.” *The Wall Street Journal,* April 16, 2003, D10.

“Against Cliché: Glenn Brown and the Possibilities of Painting.” In *Glenn Brown: Three Exhibitions,* 105–12. London: Gagosian Gallery; New York: Rizzoli, 2004.

“La ‘Danza de aldeanos’ de Rubens en el Prado.” In *Historias Mortales: La vida cotidiana en el arte*, 128–42. Madrid: Fundación Amigos del Museo del Prado; Barcelona: Galaxia Gutenberg/Círcolo de Lectores, 2004.

“Pathos a Oraibi: Ciò che Warburg non vide.” In *Lo sguardo di Giano: Aby Warburg fra tempo e memoria*, edited by Claudia Cieri Via and Pietro Montani, 569–611. Turin: Nino Aragno, 2004.

“Warburg’s Mask: A Study in Idolatry.” In *Anthropologies of Art*, edited by M. Westerman, 3–25. Williamstown: Clark Institute, 2005. Translated into Polish in *Konteksty*: *Polska Sztuka Ludowa* 65 (2011), 2–3 (293–94), 70–82; and into French as “La masque de Warburg: Une étude sur l’idolatrie.” In *Penser l’image II*: *Anthropologies du visuel*, edited by Emmanuel Alloa, 103–50. Dijon: Les Presses du Réel, 2015.

“Composition and Emotion.” In *The Artful Mind*, edited by Mark Turner, 73–89. Oxford: Oxford University Press, 2006.

“Why Connoisseurship Matters.” In *Munuscula Amicorum: Contributions on Rubens and His Colleagues in Honour of Hans Vlieghe*, edited by Katlijne van Stighelen, 29–43. Turnhout: Brepols, 2006.

“Empathy, Motion and Emotion.” In *Wie sich Gefühle Ausdruck verschaffen: Emotionen in Nahsicht*, edited by Klaus Herding and Antje Krause Wahl, 17–51. Berlin: Driesen, 2007.

“Empatia, movimento ed emozione.” In *Immagini della Mente: Neuroscienze, arte, filosofia*, edited by Giovanni Lucignani and Andrea Pinotti, 13–68. Milan: Cortina, 2007.

“Empatia, movimento ed emozione.” In *Sistemi Emotivi: Artisti contemporanei tra emozione e ragione*, edited by Franziska Nori and Martin Steinhoff, 38–61. Milan: Silvana, 2007. Catalogue of an exhibition held at the Centro di Cultura Contemporanea Strozzina, Palazzo Strozzi, Florence.

David Freedberg and Vittorio Gallese. “Motion, Emotion and Empathy in Esthetic Experience.” *Trends in Cognitive Science* 11, no. 5 (May 2007): 197–203. Translated into Italian in *Prometeo* 26, no. 103 (2008): 52–59; and again, with commentary, in *Teorie dell'immagine: Il dibattito contemporaneo*, edited by Andrea Pinotti and Antonio Somaini, 331–51. Milan: Cortina, 2009.

Vittorio Gallese and David Freedberg. “Mirror and Canonical Neurons Are Crucial Elements in Esthetic Response.” *Trends in Cognitive Science* 11, no. 10 (October 2007): 411.

“Antropologia e storia dell’arte: La fine delle discipline?” *Ricerche di Storia dell’arte* 94 (2008): 5–18. Translated into Spanish as “Antropología e Historia del Arte: ¿El fin de las Disciplinas?” in *Revista Sans Soleil – Estudios de la Imagen* 5, no. 1 (2013): 31–46.

“C’è un altro modo di guardare l’arte.” *Il Giornale dell’Arte* 281 (November 2008): 64–65.

“Choirs of Praise: Some Aspects of Action Understanding in Fifteenth Century Painting and Sculpture.” In *Medieval Renaissance Baroque: A Cat’s Cradle for Marilyn Aronberg Lavin*, edited by David A. Levine and Jack Freiberg, 65–81. New York: Italica Press, 2009.

 “Immagini e risposta emotiva: La prospettiva neuroscientifica.” In *Prospettiva Zeri*, edited by Anna Ottani Cavina, 85–105. Turin: Umberto Allemandi, 2009.

“Los retratos de Van Dyck en el Prado: Las conexiones españoles y flamencas.” In *La Senda Espanola de los Artistas Flamencas*, 287–306. Madrid: Fundación Amigos del Museo del Prado; Barcelona: Galaxia Gutenberg, 2009.

“Movement, Embodiment, Emotion.” In *Cannibalismes disciplinaires: Quand l’histoire de l’art et l’anthropologie se rencontrent*, edited by Thierry Dufrêne and Anne-Christine Taylor, 37–61. Paris: INHA; Musée du Quai Branly, 2009.

Fortunata Battaglia, Sarah H. Lisanby, and David Freedberg. “Corticomotor Facilitation during Observation and Imagination of a Work of Art.” *Frontiers in Human Neuroscience* 5 (2011): 1–6.

“Memory in Art: History and the Neuroscience of Response.” In *The Memory Process: Neuroscientific and Humanistic Perspectives*, edited by Suzanne Nalbantian, Paul M. Matthews, and James L. McClelland, 337–58. Cambridge, MA: MIT Press, 2011.

M. Alessandra Umiltà, Cristina Berchio, Mariateresa Sestito, David Freedberg, and Vittorio Gallese. “Abstract Art and Cortical Motor Activation: An EEG Study.” *Frontiers in Human Neuroscience* 6 (2012): 1–9.

“Art after Iconoclasm: Painting in the Netherlands between 1566 and 1585.” In *Art after Iconoclasm: Painting in the Netherlands between 1566 and 1585,* edited by Koenraad Jonckheere and Ruben Suykerbuyk, 21–49. Turnhout: Brepols, 2012.

Davide Massaro, Federica Savazzi, Cinzia Di Dio, David Freedberg, Vittorio Gallese, Gabriella Gilli, and Antonella Marchetti. “When Art Moves the Eyes: A Behavioral and Eye–Tracking Study.” *PloS ONE* 7, no. 5 (May 2012).

“The Case of the Spear.” *Art South Africa* 11, no. 1 (September 2012): 36–41.

“Dürer’s Limbs.” In *The Young Dürer: Drawing the Figure*, edited by Stephanie Buck and Stephanie Porras, 37–56. London: Courtauld Gallery; Paul Holberton, 2013.

“Sciences cognitives et histoire de l’art, une coopération en devenir?” Debate moderated by Étienne Jollet in *Perspective* 1 (2013): 101–18.

Beatrice Sbriscia-Fioretti, Cristina Berchio, David Freedberg, Vittorio Gallese, and M. Alessandra Umiltà. “ERP Modulation during Observation of Abstract Paintings by Franz Kline.” *PLoS ONE* 8, no. 10 (October 2013).

“Drei Episoden ohne Aby.” *Zeitschrift für Ideengeschichte* 8, no. 3 (2014): 97–104.

“Feelings on Faces: From Physiognomics to Neuroscience.” In *Rethinking Emotion: Interiority and Exteriority in Premodern, Modern, and Contemporary Thought* (*Interdisciplinary German Cultural Studies*, vol. 15), edited by Rüdiger Campe and Julia Weber, 289–324. Berlin: De Gruyter, 2014.

“Zu den Märtyrerbildern Antwerpens im späten 16. Jahrhundert.” In *Autopsia: Blut-und Augenzeugen; Extreme Bilder des christlichen Martyriums*, edited by Carolin Behrmann and Elisabeth Priedl, 181–211. Munich: Wilhelm Finck, 2014.

Ulrich Kirk and David Freedberg. “Contextual Bias and Insulation against Bias during Aesthetic Rating: The Roles of VMPFC and DLPFC in Neural Valuation.” In *Art, Aesthetics and the Brain*, edited by Joseph P. Huston, Marcos Nadal, Francisco Mora, Luigi F. Agnati, and Camilo J. Cela-Conde, 158–73. Oxford: Oxford University Press, 2015.

Carmen Concerto, Mohamad Al Sawah, Carmenrita Infortuna, David Freedberg, Eileen Chusid, Eugenio Aguglia, and Fortunato Battaglia. “Neural Circuits Underlying Motor Facilitation during Observation of Implied Motion.” *Somatosensory and Motor Research* (September 30, 2015): 1–4.

“From Defamation to Mutilation: Gender Politics and Reason of State in South Africa.” In *Images of Shame: Infamy, Defamation and the Ethics of Oeconomia*, edited by Carolin Behrmann, 193–216. Berlin: De Gruyter, 2016.

Carmen Concerto, Carmenrita Infortuna, Ludovico Mineo, Manuel Pereira, David Freedberg, Eileen Chusid, Eugenio Aguglia, and Fortunato Battaglia. “Observation of Implied Motion in a Work of Art Modulates Cortical Connectivity and Plasticity.” *Journal of Exercise Rehabilitation* 12, no. 5 (2016): 417–23.

“The Fear of Art: How Censorship Becomes Iconoclasm.” *Social Research* 83, no. 1 (2016): 67–99. Translated into Portuguese by Felipe Da Silva Corrêa as “O medo da arte: como a censura se torna iconoclastia.” *Revista Concinnitas* v. 22 n.42 (2021).

“From Absorption to Judgement: Empathy in Aesthetic Response.” In *Empathy: Epistemic Problems and Cultural-Historical Problems of a Cross-Disciplinary Context*, edited by Vanessa Lux and Sigrid Weigel, 139–80. London: Palgrave-Macmillan, 2017.

“Necesidad de la emoción: *El Cristo muerto sostenido por un ángel* de Antonello de Messina.” In *Los tesoros ocultos del Museo del Prado*, 123–50. Madrid: Fundación Amigos del Museo del Prado; Crítica/Círculo de Lectores, 2017.

“Gombrich and Warburg: Making and Matching, Grasping and Comprehending.” In *Art and the Mind: Ernst H. Gombrich; Mit dem Steckenpferd unterwegs*, edited by Sybille Moser Ernst, 39–62. Göttingen: Vandenhoeck & Ruprecht, 2018.

“Iconoclasm.” In *23 Manifeste zu Bildakt und Verkörperung*, edited by Marion Lauschke and Pablo Schneider, 89–96. Berlin: De Gruyter, 2018.

Ludovico Mineo, Alexander Fetterman, Carmen Concerto, Michael Warren, Carmenrita Infortuna, David Freedberg, Eileen Chusid, and Fortunato Battaglia. “Motor Facilitation during Observation of Implied Motion: Evidence for a Role of the Left Dorsolateral Prefrontal Cortex.” *International Journal of Psychophysiology* 128 (June 2018): 47–51.

 Mel W. Khaw and David Freedberg. “Continuous Aesthetic Judgment of Image Sequences.” *Acta Psychologica* 118 (July 2018): 213–19.

Mel W. Khaw, Phoebe Nichols, and David Freedberg. “Speed of Person Perception Affects Immediate and Ongoing Aesthetic Evaluation.” *Acta Psychologica* 197 (June 2019): 166–76.

Martina Ardizzi, F. Ferroni, F. Siri, M.A. Umiltà, A. Cotti, M. Calbi, E. Fadda, D. Freedberg, and V. Gallese. “Beholders’ Sensorimotor Engagement Enhances Aesthetic Rating of Pictorial Facial Expressions of Pain.” *Psychological Research* 84 (2020): 370–79.

David Freedberg and Antonio Pennisi. “The Body in the Picture: The Lesson of Phantom Limbs and the Origins of the BIID.” *Reti, saperi, linguaggi* 7, no. 1 (January 2020): 5–50.

Mel W. Khaw, Phoebe Nichols, and David Freedberg. “Uncertainty-Based Overestimation in the Perception of Group Actions.” *Vision Research* 179 (February 2020): 42–52.

“Rembrandt’s O’s and Rembrandt’s I’s: Rembrandt and Contemporary Self-Portraiture.” In *Visions of the Self: Rembrandt and Now*, 29–59. New York and London: Gagosian/Rizzoli, 2020. Published to commemorate an exhibition presented by Gagosian in partnership with English Heritage, April–May 2019.

“Seven Keys to Kentridge.” Introductory essay in William Kentridge, *Why Should I Hesitate: Sculpture*, 25–57. Cape Town: Norval Foundation; Cologne: Koenig Books, 2020.

“Warburg’s Dialectics.” In *A Warburg Workbook*, edited by Thies Ibold, 40–43. Hamburg: Thies Ibold, 2020.

“Against Portraiture.” In *The Visionary Academy of Ocular Mentality: The Iconic Turn*, edited by Luca del Baldo, 172–79. Berlin: De Gruyter, 2020.

Ulrich Kirk, Lau Lilleholt, and David Freedberg. “Cognitive Framing Modulates Emotional Processing through Dorsolateral Prefrontal Cortex and Ventrolateral Prefrontal Cortex Networks: A Functional Magnetic Resonance Imaging Study.” *Brain and Behavior* 10, no. 9 (September 2020): 1–8.

“*Tandem tandem iustitia obtinet*: Images, Law, and the Criminal Body during the Revolt of the Netherlands.” In *Rule of Law: Cases, Strategies, and Interpretations*, edited by Barbara Faedda, 187–219. Monticello Conte Otto: Ronzani Editore, 2021.

Carmenrita Infortuna, Fortunato Battaglia, David Freedberg, Carmela Mento, Rocco Antonio Zoccali, Maria Rosaria Anna Muscatello, and Antonio Bruno. “The Inner Muses: How Affective Temperament Traits, Gender and Age Predict Film Genre Preference.” Personality and Individual Differences 176 (2021): article 110877.

Vittorio Gallese, David Freedberg, and Maria Alessandra Umiltà. “Embodiment and the Aesthetic Experience of Images.” In *Brain, Beauty, and Art: Essays Bringing Neuroaesthetics into Focus*, edited by Anjan Chatterjee and Eileen Cardilo, 88–92. Oxford: Oxford University Press, 2022.

Carmenrita Infortuna, Francesca Gualano, David Freedberg, Sapan P. Patel, Asad M. Sheikh, Maria Rosaria Anna Muscatello, Antonio Bruno, Carmela Mento, Eileen Chusid, Zhiyong Han, Florian P. Thomas, and Fortunato Battaglia. “Motor Cortex Response to Pleasant Odor Perception and Imagery: The Differential Role of Personality Dimensions and Imagery Ability.” *Frontiers in Human Neuroscience* 16 (2022): article 943469.

Carmenrita Infortuna, Fortunato Battaglia, David Freedberg, Carmela Mento, Fiammetta Iannuzzo, Rosa De Stefano, Clara Lombardo, Maria Rosaria Anna Muscatello, Antonio Bruno. “Emotional Temperament and Character Dimensions and State Anger as Predictors of Preference for Rap Music in Italian Population.” *International Journal of Environmental Research and Public Health* 19 (2022): article 13650.

**C**. **Reviews of the following**:

*The Radical Arts: First Decade of an Elizabethan Renaissance*, by J.A. van Dorsten. *Notes and Queries*, n.s., 18 (1971): 234–236.

*Die emblematischen Elemente im Werke Joris Hoefnagels*, by Th. A.G. Wilberg Vignau–Schuurman. *Burlington Magazine* 116 (1974): 337–338.

*The Decorations for the Pompa Introitus Ferdinandi*, by J.R. Martin. *Burlington Magazine* 116 (1974): 545.

*The Iconography of the Counter Reformation in the Netherlands*, vols. I–II, by J.B. Knipping. *Burlington Magazine* 119 (1975): 45.

*The Religious and Historical Paintings of Jan Steen*, by B. Kirschenbaum, and *Zurbarán*, by F. Gallego and J. Gudiól. *The New Review* (Summer 1978): 109–112.

*Pieter de Hooch*, by P. Sutton. *Quarto* 7 (June 1980): 4.

*The Oil Sketches of Peter Paul Rubens*, by J.S. Held. *Art History* 4 (1981): 484–485.

*Passion Iconography in Northern European Art of the Late Middle Ages and Early Renaissance*, by J. Marrow. *Speculum* 57 (April 1982): 395–397.

*Verzameld Werk*, 4 vols., by J.A. Emmens. *Simiolus* 13 (1983): 142–146 (review-article).

*Jacob Jordaens*, by R.A. d’Hulst*.* *Times Literary Supplement* 4193 (August 12, 1983): 863.

*Maerten van Heemskerck: Die Gemälde*, by R. Grosshans. *Burlington Magazine* 126 (1984): 298–300.

*Jan Brueghel der Ältere: Die Gemälde*, by K. Ertz. *Burlington Magazine* 126 (1984): 575–77.

*The Golden Age: Dutch Painters of the Seventeenth Century*, by B. Haak, and *Scenes of Everyday Life: Dutch Genre Painting of the Seventeenth Century*, by C. Brown. *Times Literary Supplement* 4277 (March 22, 1985): 313.

*Rembrandt’s Enterprise: The Studio and the Market*, by S. Alpers. *The New York Review of Books* 35, no. 21–22 (January 19, 1989): 29–31.

*Rembrandt’s Eyes*, by S. Schama. *The New Republic* (December 6, 1999): 44–52.

**D. Interviews and Discussions (Selection)**

Interview by Suzanne Ramljak. *Sculpture* (January–February 1994): 12–16.

Interview by Rosemary Crumlin. In *Beyond Belief: Modern Art and the Religious Imagination*, 12–15. Melbourne: National Gallery of Victoria, 1998.

Interview by Dominique Clévenot. *Beaux–Arts* (January 1999): 40–44.

Interview by Mario Margiocco. *Il Sole 24 Ore*, July 4, 2003.

Interview by Laura Lazzaroni. *Il Foglio*, January 25, 2004, 2.

Interview by Benedetta Cestelli Guidi. *Il Manifesto*, June 24, 2004.

Interview by Catterina Sei, *Artkey*, April 24, 2010.

Interview by Alessia Cervini. “La natura delle emozioni.” *Fata morgana: Quadrimestrale di cinema e visioni* IV, no. 12 (2010): 7–19.

Interview by Domenica Bruni. *FOR Rivista per la formazione* 87 (2011): 81–86.

Interview by Carolin Behrmann. In *Intuition und Institution: Kursbuch Horst Bredekamp*, edited by Carolin Behrmann, Stefan Trinks und Matthias Bruhn, 195–204. Berlin: Akademie Verlag, 2012.

Interview by Jan Plamper. “Zurück zu Aby Warburgs Versprechen!” *Frankfurter Allgemeine,*

1 April, 2015, N4.

Interview by Shany Littman. *Ha-aretz,* April 17, 2015, 16–22.

Interview by Jack Grove. “New Warburg Director Outlines Plan to Stop ‘Slide into Obscurity.’” *Times Higher Education Supplement*, October 15, 2015.

Interview by Alexander Menden. “Zurück ins Heute.” *Süddeutsche Zeitung*, January 4, 2016, 10 (feuilleton).

Interview by Anna Somers-Cocks. “What Academics Can Teach Us about ISIL.” *The Art Newspaper*, May 2016.

Interview by Dionigi Mattia Gagliardi. “Il dialogo possibile tra arte e neuroscienze.” *Nodes* 9–10 (2017): 30–39.

**Television and Radio**

Rubens Through Four Centuries, BBC Third Programme 1977

The Ghent Altarpiece, BBC Radiovision Talk A101 (16) 1980

Series on British Art, Segment 7, BBC Channel 4 1993 Attitudes to Contemporary Art and Artists, CBC 1996

Interviews on Censorship on CBC, WGBH 1997

Intervista sull’iconoclastia, RAI documentary 2002

 Program on Velazquez’s *Rokeby Venus*, BBC2 2003

 Interview with Kurt Anderson on Mirror Neurons,

 Studio 360, PBS 2006

 Interview with Leonard Lopate on Neuroesthetics, WNYC 2013

 Monteverdi and his Constellation, Contributor to the Podcast

Series hosted by John Eliot Gardiner, BBC Radio 4 2020

 Interview on Just Stop Oil Protests with Noel King,

Today Explained, Vox 2022

**Selected Invited Lectures since 2002**

“Apollo, David, St Cecilia: Poussin and Music.” Museo del Prado, Madrid, January 26, 2002.

“Apollo, David, St Cecilia: Poussin and Music.” Fundación Pedro Barrié de la Maza, La Coruña, January 28, 2002.

“Pathos at Oraibi: What Warburg Did Not See.” Institute of Fine Arts, New York, February 2002.

“Laocoon and Kachina: Warburg and Photography.” Edward Surtz Memorial Lecture, Loyola University Chicago, March 2002.

“Warburg’s Mask: A Study in Idolatry.” Zentrum für Kunst und Medien, Karlsruhe, July 2002.

“Warburg and the Pueblo.” Wissenschaftskolleg, Berlin, December 2002.

Response to T.J. Clark’s Tanner Lectures on Poussin and Bruegel. Princeton University, April 2003.

“L’occhio della lince: Il contributo della prima Accademia dei lincei alla storia naturale moderna.” Accademia dei Lincei, Rome, May 2003.

“The Early Lincei and the Inquisition.” Keynote address, *I Primi Lincei e Il Sant’Uffizio: Questioni di Scienza e di Fede*, Accademia dei Lincei, Rome, June 12, 2003.

“Poussin, la Danza, e le sculture della Villa Borghese.” Villa Borghese, Rome, June 2003.

“The Failure of Pictures: From Description to Diagram in the Circle of Galileo.” Konrad Lorenz–Institut, Vienna, December 2003.

“Emotion, Art and the Brain: The Historical Background.” Keynote speaker, 3rd Annual Neurosciences Conference, Berkeley, January 10, 2004.

“Rubens’ Peasant Dance.” Museo del Prado, Madrid, February 3, 2004.

“Rubens’ Peasant Dance.” Museo de Bellas Artes, Bilbao, February 4, 2004.

“Emotion and Brain in the History of Art.” Allen Lectures, Northern Illinois State University, February 14, 2004.

“Art, Emotion and the Brain: New Approaches.” Académie de France à Rome, Villa Medici (Rencontres l’histoire de l’art et les sciences humaines et sociales: Histoire de l’art et anthropologie), May 25, 2004.

“Pictures and Collecting in the Circle of the Early Lincei.” University of Bologna, Ravenna (Natural History Collections and Museums, European Science Foundation Conference), June 19, 2004.

“Empathy, Motion and Emotion in the History of Art.” Stanford University, December 10, 2004.

“Warburg and the Snake Dance.” Case Western Reserve University, Cleveland, March 3, 2005.

“Antropologia e Storia dell’arte: Il fine delle discipline?” Università di Roma "La Sapienza," May 6, 2005.

“Geografia e storia dell’arte.” École de Printemps, Scuola Normale Superiore, Pisa, May 9, 2005.

“Why Connoisseurship Matters.” Keynote address, Symposium in Honor of Hans Vlieghe, University of Louvain, May 13, 2005.

“Action, Emotion and Empathy.” New York Academy of Sciences, November 5, 2005.

“Choirs of Praise.” Symposium in Honor of Marilyn Lavin, Institute of Fine Arts, New York, November 12, 2005.

“Galileo and the Picturing of Nature: A Forgotten Chapter in the History of Science.” Emory University, Atlanta, February 8, 2006.

“Naming the Visible: Galileo, Foucault, and the Beginning of Modern Natural History.” University of Georgia, Athens, GA, April 13, 2006.

“Pictures of Torture: The Neural Substrate.” Humboldt University, Berlin, April 28, 2006.

“The Failure of Trust: Francesco Barberini and the Early Linceans.” Clark Center, University of California at Los Angeles, May 12, 2006.

“Motion, Emotion and Empathy in the History of Art.” University of Parma, June 4, 2006

“Galileo e i Primi Lincei.” The Galileo Lecture, University of Padua, June 9, 2006.

“Perchè Galileo non fece disegni microscopici.” University of Pisa, September 29, 2006.

“Violence, the Sacred, and the Hidden God: Religious Art in the Twentieth Century.” Fordham University/Museum of Biblical Art, New York, January 26, 2007.

The Ostrow Lectures. Reed College, Portland, OR, February 19–23, 2007.

“Movement, Embodiment, Emotion: On the Borders of Anthropology and the History of Art.” Keynote address at the International Conference on Art History and Anthropology, INHA/Musée du Quai Branly, Paris, June 21, 2007.

“Movement and Morality in the Renaissance: Botticelli, Dante, Savonarola.” The National Gallery, London, November 17, 2007.

“Emotion, Body and Brain.” Forum on Intellectual Unity, Tokyo, December 8, 2007.

“Poussin’s Roads.” Metropolitan Museum of Art, New York, April 6, 2008.

“Art History and Neuroscience.” Yale University, New Haven, CT, April 23, 2008.

“The Body in Motion: Art, Anthropology and Neuroscience.” Dean’s Distinguished Lecture, Columbia Medical School, New York, April 29, 2008.

“The Body in Movement: Art and Neuroscience.” Duke University, Durham, NC, May 7, 2008.

“Immagini e risposte emotive: le dimensioni neuroscientifiche.” Keynote address at Inauguration of Fondazione Zeri, University of Bologna, October 10, 2008.

“Painting in Antwerp, 1566–1585: New Material.” Keynote address at *Art after Iconoclasm*, University of Amsterdam, December 3, 2008.

“Los retratos de Van Dyck en el Museo del Prado: Las conexiones españolas y flamencas.” Museo del Prado, Madrid, February 3, 2009.

“Movement and Emotion in the History of Art: The Neuroscientific Dimension.” Bibliotheca Hertziana–Max Planck Institut, Rome, February 23, 2009.

“Movement and Morality in the Renaissance.” Josephine Waters Bennett Lecture of the Renaissance Society of America, Los Angeles, March 20, 2009.

“Galileo, Astronomia e Scienza Naturali.” *Giornata Lincea in occasione del IV centenario delle scoperte di Galileo Galilei Linceo*, Accademia Nazionale dei Lincei, Rome, April 6, 2009.

“Distinguishing between Life, Art and Bad Art: Cortical Modulations of Motor Responses.” Department of Neuroscience, University of Parma, April 27, 2009.

“Movement and Emotion in the History of Art: The Neuroscientific Dimension.” Berlin-Brandenburgische Akademie der Wissenschaften, May 7, 2009.

“The Body in Motion: Art, Anthropology and Neuroscience.” Berlin School of Mind and Brain, May 20, 2009.

“The Painter without Hands.” Humboldt-Universität, Berlin, November 6, 2009.

“Painting and the Other Side of Consciousness.” Zentrum für Literaturgeschichte, Berlin, November 20, 2009.

“Art after Iconoclasm: The Case of Antwerp during the Early Revolt of the Netherlands.” Freie-Universität, Berlin, December 6, 2009.

“From Description to Diagram in the Circle of Galileo.” Accademia delle Scienze, Turin, December 9, 2009.

“Art and Neuroscience.” Biblioteca Nazionale, Turin, December 10, 2009.

“Motion and Emotion in the History of Images.” Department of Psychology, Princeton University, March 10, 2010.

“The Painter without Hands: Art and Neuroscience.” Bruce Museum, Greenwich, CT, March 24, 2010.

“Il pittore senza braccia: Visione ed azione.” International Association for Art and Psychology, Montepulciano, June 19, 2010.

“Art after Iconoclasm: Painting in Antwerp between 1566 and 1609.” Nationalmuseum, Stockholm, September 7, 2010.

“Art and Neuroscience.” University of Stockholm, September 8, 2010.

“Fotografia e Tortura.” Keynote address, Convegno – Studi Forme e modelli: La Fotografia come modo di conoscenza, Facoltà di scienza della formazione, Palazzo Giavanti, Noto, October 7, 2010.

“Il pittore senza mani: Visione ed azione.” Seminario Facoltà di scienze cognitive, Università di Messina, October 10, 2010.

“Galileo e gli inizi della storia naturale moderna.” *Lectio magistralis*, Università di Messina, October 11, 2010.

“The Materiality of the Brain and the Material of Culture.” Bard Graduate Center, New York, February 9, 2011.

“Monumenti e iconoclastia.” Accademia di Belle Arti di Brera, Milan, February 23, 2011.

“Erasmo e Pietro Bembo.” Keynote address, Convegno Pietro Bembo, Padua, February 24, 2011.

“Ruolo dell’Italia nella cultura occidentale: Visto da New York.” Keynote address, Convegno Federazione Ambiente Italiana (FAI) 2011, Naples, February 26, 2011.

*Art History and Neuroscience: The Challenge for the Humanities*. Four lectures at the Collège de France, May 18–June 9, 2011.

“Pictures, Books, and Science: From Description to Diagram in the Circle of Galileo.” The Hanes Lecture, University of North Carolina, September 22, 2011.

“Art and Neuroscience: The Challenge for the Humanities.” Walters Museum of Art, Baltimore, MD, October 31, 2011.

“Law and Embodiment: The Sixteenth-Century Example.” Humboldt University, Berlin, December 2, 2011.

“The Failure of Pictures: From Description to Diagram in the Circle of Galileo.” Harn Eminent Scholar Lecture, University of Florida, January 26, 2012.

“The Painter without Hands: Art and Neuroscience.” University of Southern California, February 19, 2012.

“Metamorphoses of Natural History Illustration during the Scientific Revolution.” Society of Bibliophiles, Cape Town, March 24, 2012.

“Iconoclasms Past and Present.” The University of Stellenbosch, Cape Town, May 22, 2012.

“Empathy in Aesthetic Response.” Swiss Center for Affective Sciences, Université de Genève, August 28, 2012.

“Visuomotor, Visuotactile and Audiovisual Responses to Pictures: Some Aesthetic and Therapeutic Implications.” The Metropolitan Museum of Art, New York, October 27, 2012.

“Visual Multimodality and the Power of Images.” Museo d’Arte Contemporanea Luigi Pecci, Prato, November 11, 2012.

“From Defamation to Mutilation: Gender Politics and Reason of State in South Africa.” Kunsthistorisches Institut, Florence, November 16, 2012.

“Pictures, Books, and Science: From Description to Diagram in the Circle of Galileo.” The Grolier Club, New York, December 6, 2012.

“Empathy and Aesthetic Response: Adjusting the Neuroscientific Perspective.” Zentrum für Literatur- und Kulturforschung, Berlin, January 10, 2013.

“Movement and Morality in Renaissance Art.” The James Beck Memorial Lecture, Columbia University, April 24, 2013.

“Simbolo, Emblema e Linguaggio nella prima Accademia dei Lincei.” Keynote address, *Le Virtuose Adunanze*, Convegno Internazionale di Studi, Sperlonga, May 9, 2013.

“The Great Paradox of Civil War Painting and Photography: Art History, Neuroscience, and the Real War.” The Metropolitan Museum of Art, New York, May 31, 2013.

“Art and the Mind/Perception and Response.” Keynote address, World Science Festival, The Metropolitan Museum of Art, New York, June 2, 2013.

“Art History and Neuroscience: The Challenge for the Humanities.” The Getty Center, Los Angeles, October 17, 2013.

“How the Pathosformel Works.” The Courtauld Institute of Art, London, November 23, 2013.

“Arte e neuroscienze.” Università di Roma “La Sapienza,” March 19, 2014.

“The Neural Substrates of Aesthetic Judgement.” Università di Roma “La Sapienza,” Scuola di Studi Avanzati, March 20, 2014.

“From Scaffold to Scaffold: Representations of Justice from Bruegel to Rembrandt.” The Blizzard Lecture on Art, The Fralin Museum of Art, University of Virginia, Charlottesville, VA, April 18, 2014.

“Art, Empathy and Neuroscience.” Keynote address, Psychoanalysis and Art: Sixth International Symposium, Florence, May 16, 2014.

“Empathy, Inhibition and Judgement.” Keynote address, International Association of Empirical Aesthetics, New York, August 23, 2014.

“From Scaffold to Scaffold: Representations of Justice during the Revolt of the Netherlands.” The Munich History Lecture, Ludwig-Maximilians-Universität, Munich, November 17, 2014.

“Motor Potential and Image Power.” University of Hamburg, December 6, 2014.

“Iconoclasm in the Age of Digital Reproduction.” Getty Research Institute, Los Angeles, March 3, 2015.

“Image Making and Image Breaking in the Middle East Now.” London, Asia House, November 16, 2015.

“Per Monstra ad Sphaeram: Aby Warburg and the Future of the Humanities.” Carl Friedrich von Siemens Foundation Lecture, Munich, March 1, 2016.

*Art, History and Neuroscience: The Work of Art in the Age of its Digital Reproducibility*. The Slade Lectures (a series of 8 lectures), University of Cambridge, October–November 2016.

“Phantom Limbs and Living Images.” University of Copenhagen, November 10, 2016.

“The Necessity of Emotion: Antonello da Messina’s *Pietà* in the Prado.” The Prado, Madrid, January 10, 2017.

“Iconoclasia e iconodulia: Culto e violencia.” Universidad de los Andes, Bogota, September 4, 2017.

“Warburg and America: From Pueblo to Passamaquoddy.” UNAM, Mexico City, September 7, 2017.

“Ecumenical Rubens.” The Morgan Library and Museum, New York, April 11, 2018.

“Dai Mostri alla matematica: Descrizione e diagramma nel circolo di Galileo.” Accademia dell’Agricoltura, Bologna, October 8, 2018 (lecture given upon conferral of title of Honorary Academician of the Accademia Nazionale dell’Agricoltura).

“Imagination and the Neuroscience of Action: The Implications for Art and Design.” University of Bologna, October 10, 2018 (lecture given upon conferral of the Sigillum Magnum of the University).

“Monstrous Fruits, Monstrous Bodies: Bruegel, Bosch and Galileo in the Genealogy of Surrealism.” *Endless Enigma* Symposium, The Kitchen, New York, October 27, 2018.

“The Age of the Earth: Fossil Theories in the Age of Galileo.” Danish Academy, Rome, May 17, 2019.

“Phantom Limbs and the History of Art.” University of Messina, Department of Cognitive Sciences (COSPECS), Noto, October 30, 2019.

“Real and Banal Empathy: Movement and Feeling.” University of Messina, Department of Cognitive Sciences (COSPECS), Noto, November 6, 2019.

“Inhibition and Judgement: The Paradox of Disinterest.” University of Messina, *Lectio Magistralis*, November 14, 2019.

“Iconoclastia e Iconofilia nell’era digitale.” University of Palermo, November 19, 2019.”

“On the Biology of Mind: Bridging the Two Cultures; Creativity and Reasoning.” Texas Tech University, Lubbock, October 26, 2020.

“Why Does Art Matter? What Use Is Art History?” Novo Nordisk Foundation, Copenhagen, November 23, 2020.

“Destruction of Monuments: Past and Present.” Agor Akademi, Nomis Foundation / EHESS, Paris, December 4, 2020.

“The Power of Images between Art and Neuroscience.” Brain Awareness Week conference, Numero Cromatico, Rome, March 18, 2021.

“Does Matter Matter? The Iconicity of An-icons” (on virtual reality and interactivity). ERC An-Iconology Project, Università degli Studi di Milano, Milan, May 20, 2021.

“How Does an Image Become a Body? Empathy and Aesthetics after Covid-19.” Festival d’Histoire de l’Art, INHA, Fontainebleau, June 6, 2021.

“VR, AR, and *Einbildungskraft.*” DFG-Kolleg-Forschungsgruppe “Imaginarien der Kraft,” Universität Hamburg, June 8, 2021.

“‘They Knew No Better’: On the Dialectics of Image Removal.” University of Southern California at Los Angeles, February 7, 2022.

“Image Power.” University of Croatia, Osijek, March 25, 2022.

“Crime, Punishment and Torture: The First Mediatic Interventions.” Universität Köln, Cologne, July 18, 2022.

“Empatia e Accesso alle Opere d’Arte.” Commemoration Lecture Celebrating the Seventieth Anniversary of the Fondazione Cini. Fondazione Cini, Venice, October 21, 2022.

**Conference Posters**

M.A. Umiltà, C. Berchio, C. Di Dio, R. Della Volta, D. Freedberg, and V. Gallese.*Motor Mirroring in the Perception of Abstract Art: A High Density EEG Study.* Annual Neuroscience Conference, San Diego, November 17, 2010.

F. Battaglia and D. Freedberg. *Augmenting Physical Therapy through Modulation of Dorsal Premotor-Motor Connectivity*. Annual Neurorehabilitation Conference, Atlanta, 2011.

**Books in Progress**

*Anaxagoras: An Essay on the History of Classification*

*Modes of Seeing: Mind, Body and Emotion in the History of Art*

*On the Dance and Architecture of the Pueblo Peoples*

**Humanities and Neuroscience**

Founded the Humanities and Neuroscience Project at the Italian Academy for Advanced Studies in America in 2001.

Initiated program enabling postdoctoral fellows at the Academy to work in neuroscience laboratories at Columbia.

In association with members of the above program, organized major conferences at the Italian Academy on *Art and the New Biology of Mind* (March 24, 2006), *Art and Vision Science* (June 13, 2006), *Mirror Neurons, Embodied Simulation and Aesthetic Experience* (April 24, 2007), *Vision, Attention and Emotion* (March 25, 2008), *Neurotechniques: New Approaches to Understanding Mind, Brain and Behavior* (December 3, 2010), *Brainbeat: Frontiers in the Neuroscience of Music* (December 5, 2011), *The Default Mode Network in Aesthetics and Creativity* (February 10–11, 2014), and a series of seminars, workshops and symposia on the potential of the neurosciences for the understanding of culture and behavior.

Founded global cross-disciplinary program at the Italian Academy which by now has included over 250 post-doctoral researchers in all fields of the Humanities and Social Sciences, as well as selected scientific fields, notably Neuroscience, Physics, Astronomy, and Nanotechnology.

Created and obtained funding for a Professorship and Laboratory on Neuroscience and the Humanities at the Warburg Institute, London; continuing membership of the BIAS Project (Body and Image in Art and Science) established by Prof. Manos Tsakiris and myself at the Institute.

**Historical Preservation and Conservation**

President, *The Friends of Liberty Hall*. Leader of project to save Liberty Hall, Machiasport, Maine. Major example of American Italianate architecture (1873) overlooking site of first naval battle of the American Revolution (1775). Founded 501(c)(3) organization, *The Friends of Liberty Hall*, to raise funds to restore building. Raised $1 million in 2½ years; supervised works in conjunction with TTL architects and Consigli, Portland, Maine, and a variety of engineering and construction firms.

Founded the International Observatory for the Conservation of Cultural Heritage at the Italian Academy in 2014 (after 2014, see [www.italianacademy.columbia.edu](http://www.italianacademy.columbia.edu/)).

**Ph.D. Dissertations Sponsored or Co-sponsored**

71 completed; 6 current. Separate list available.

**Relevant Websites**

For summary, supplements and downloadable publications, see personal website on Columbia Faculty pages: [www.columbia.edu/cu/arthistory/faculty/Freedberg.html](http://www.columbia.edu/cu/arthistory/faculty/Freedberg.html)

For the website of the Italian Academy for Advanced Studies in America: [www.italianacademy.columbia.edu](http://www.italianacademy.columbia.edu/)