

Symposium Schedule: Global Childhood(s) and the History of Science Technology and Medicine

All panels are at our main venue, Cloth Hall Court. Reception, dinner, and excursions are noted below.
*Indicates synchronous online participant.

DAY 1: Monday, 16 November

8:00 – 9:00 | REGISTRATION (upstairs, outside of Denim, Cloth Hall Court)

9:00 – 9:30 | CONFERENCE WELCOME (Denim)

Welcome, Elisabeth M. Yang and Richard De Ritter

9:30 – 11:00 | PANEL SESSION 1

PANEL 1a: Child Therapy Cases (Seamstress)

Chair: Rowena Squires

*From Child Case to Childhood: A Wartime Nursery Record and the Contested Attribution of Mourning, 1941–1960 – *L. Bican Polat (Lightning Talk)*

*From Freud to Foucault: Childhood Trauma and the Medical Gaze in Mannu Bhandari's *Bunty* – *Farhat Bahar*

Epistemology and Ethics in Child Cases of Melanie Klein – *Andreas-Holger Maehle*

*Narrating Wellness: Cognitive-Behavioral Rationality and Disciplinary Power in Contemporary Children's Picture Books – *Olivia McCarthy*

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PANEL 1b: Local Knowledge, Global Science (and parenting as making science) (Denim)

Chair: Elisabeth M. Yang

Global Child Study, Eugenics, and the Making of Scientific Legitimacy, c.1890–1920 – *Julia Gustavsson*

Advising Socialist Parents: Vaccinations, Medicalisation of Motherhood, and Transnational Knowledge Exchanges, 1950s-1980s – *Anastasiia Akulich*

*Children of the Dream? The Global Circulation of Scientific Knowledge and the Israeli Kibbutz, c.1930-1990 – *Angela Davis*

11:00 – 11:15 | COFFEE BREAK (Merchants Hall)

11:15 – 12:45 | PANEL SESSION 2

Panel 2a: Hygiene, Reproduction, School and Adolescence (Denim)

Chair: Lisa Pruitt

Growing Pains: Girls Educational Spaces and Reproductive Health in Britain – *Ally Turkstra*

Gendering Germs: Bacteriological Knowledge and Hygienic Practices in the School, Mexico City (1876-1911) – *Labna Fernandez Erana*

*Monstrous Puberties: Menstruation, School Discipline, and the Making of Girlhood in *Tiger Stripes* – *Anjali Singh*

Panel 2b: Child Rights, State Interests and Parental Care (Seamstress)

Chair: Emily Winterburn

*Producing the "Healthy Child": Nutrition Science, Food Governance, and the Right to Childhood in Bangladesh – *Jannatul Ferdous*

*Made Without Consent: Reproductive Technology, the Right to Identity, and a Longer History of the Engineered Child in Asia – *Saif Rasul Khan*

*Mother and Infant Protection in the Soviet Union as Biopolitics – *Lisa Fuechte*

1:00 – 1:45 | LUNCH (Merchants Hall)

1:45 – 3:15 | PANEL SESSION 3

Panel 3a: Neurodivergence (Seamstress)

Chair: Ewa Maciejewska-Mroczek

*"Different, Unreadable, Unexplained": Narrating Cognitive Difference across Cultures – *Annesha Palit (Lightning Talk)*

*Childhood, Mental Health Issues and Developmental Disorders: The Historical Politics of Representation – *Karin Lesnik-Oberstein*

*Diagnosing Difference: Medical Histories and the Making of Autistic Childhood in Indian Children's Literature – *Sujata Patel*

Panel 3b: WORKSHOP: Making Obstetric Paper Dolls (not available online) (Denim)

Make Your Own Obstetric Pocket Phantom – *Rebecca Whiteley*

3:15 – 3:30 | COFFEE BREAK (Merchants Hall)

3:30 – 5:00 | PANEL SESSION 4

Panel 4a: Children's Periodicals (Seamstress)

Chair: Luke-Elizabeth Gartley

*Indian Children's Literature and the Scientific Child – *Ahona Das*

*Making the Discerning Child: *Mümeyyiz*, Print Pedagogy, and the Reformable Child in the Late Ottoman Empire" – *Duygu Yalman Polatlar*

Knowledge Magazines: Editorial History and Genre Analysis – *Owen Monroe*

Panel 4b: Pregnancy, Birth, and Mortality (Denim)

Chair: Elisabeth M. Yang

*A Pedagogy of Life and Grief: The More-Than-Human as Birth and Death Doula in Indigenous Picture Books – *Mandi Lyn Harris (Cherokee Nation)*

Shaping the Unborn: Prenatal Influence and Maternal Responsibility from Antiquity to the Biomedical Present – *Jingyi Jenny Zhao*

Male-Practice: The Case of Forceps – *Lynne Vallone*

5:30 – 7:00 | RECEPTION (PRHS Foyer, Michael Sadler Building)

Welcome, Graeme Gooday, Professor of History of Science & Technology, HPS Leeds

DAY 2: Tuesday, 17 November

8:30 – 9:00 | REGISTRATION (upstairs, outside of Denim, Cloth Hall Court)

9:00 – 10:30 | PANEL SESSION 5

PANEL 5a: Place and Child Health (Seamstress)

Chair: Anna Toropova

Child and Adolescent Experiences of Cerebral Palsy in the US, 1900-1960 – *Lisa Pruitt*

A "Magical Place of Belonging": Psychosocial Concerns, Medical Technologies, and Summer Camps for People with Cystic Fibrosis, 1960s–1980s – *Michelle LaBonte*

*Healing Childhood After Genocide: Medicine Humanitarianism and Armenian Orphan Relief in the South Caucasus 1914–1917 – *Armen Hayrapetyan*

PANEL 5b: Once Upon a Time in Leeds (and England) (Denim)

Chair: Alan Rauch

Childhood and Learning in a Nineteenth-Century, English Scientific Family – *Emily Winterburn (Lightning Talk)*

Keys to Knowledge: Interdisciplinary Education at the Victorian Piano – *Melanie Keene*

Factories and Fevers: Child Health in Nineteenth-Century Industrial Leeds – *Emma Storr*

10:30 – 10:45 | COFFEE BREAK (Merchants Hall)

10:45 – 12:15 | PANEL SESSION 6

Panel 6a: Toys and Technological Imaginaries (Denim)

Chair: Lynne Vallone

Why look at toy dinosaurs? – *Luke-Elizabeth Gartley (Lightning Talk)*

Toy Robots: Playing with Fantasies and Fears of Technoscience – *Artemis Yagou*

"What Can You Say to a YakBak?" Mediating the 90s Child's Voice – *Meredith A. Bak*

"The Blue Skies of the Motherland": Children and Aeromodelling in Twentieth-Century China – *Valentina Boretti*

Panel 6b: Learning, Science and Citizenship (Seamstress)

Chair: Owen Monroe

*Cotton Fields as Preschool Classrooms: Childhood, Labor, and Soviet Pedagogy in Uzbekistan – *Iroda Oripova (Lightning Talk)*

Science, Commerce, and God: Rediscovering the Industrious Eliza Payne – *Alan Rauch*

Writing Early Conservation: The Youth Work of Rachel Carson and Opal Whiteley – *Sebastian Williams*

Children of the Peoples Science Movement: Childhood, Scientific Citizenship, and Knowledge Making in Kerala – *Jawhar Cholakkathodi*

12:15 – 1:00 | LUNCH (Merchants Hall)

1:15 – 2:45 | PANEL SESSION 7

Panel 7a: Optical Instruments and Visual Media (Denim)

Chair: Melanie Keene

The Philosophy of Tops and Balls: The Scientific Value of Child's Play in Eighteenth-Century Microscopy – *Emily Whittingham*

*The Precarious Cradle: Visualising the "Hygienic Childhood" through the "Magic Lantern" from Popular Prints in Colonial Bengal – *Rajib Roson Ghosal*

Imagineering Man in Space: Walt Disney's Science-Factuals, Third Reich Scientists and Space Medicine – *Rowena Squires*

Panel 7b: Disease and Healing in Children's Literature (Seamstress)

Chair: Emma Storr

*Disease, Inclusive Healing and Technology in Jude Idada's *Boom Boom* – *Nfor Noela Mankfu*

*Emergency Kitchens: Child Agency and Grassroots Public Health in Ying Chang Compestine's *Morning Sun in Wuhan* – *Sheetal Kumari*

*Invisible Illnesses, Visible Stories: Translating Mental and Cognitive Health for Young Readers – *Dalia Mostafa Abdulrahman*

1:15 – 2:45 | EXCURSION: Library

Visit to the Cultural Collections, Brotherton Library, entrance through Parkinson Building

2:45 – 3:20 | COFFEE BREAK (Merchants Hall)

3:30 – 5:00 | KEYNOTE LECTURE (Denim)

Who Cares?: Aché Children and Salvage Science in Cold War Paraguay – *Sebastián Gil-Riaño*

EVENING | SYMPOSIUM DINNER

Giggling Squid in Leeds City Center (order in advance; form online)

DAY 3: Wednesday, 18 November

8:30 – 9:00 | REGISTRATION & ARRIVAL COFFEE (outside Denim, Cloth Hall Court)

9:00 – 10:30 | PANEL SESSION 8

PANEL 8a: Defining Mental Norms (Seamstress)

Chair: Sebastian Williams

Psychology and Subjectivity in Early Soviet Moscow's Institutions for Homeless Children – *Thomas C Stevens*

*Born Under Suspicion: The Boston XYY Study and the Governance of Infant Futures, 19611975 – *Xiaohui Zhang*

*Shaping Childhood: Maladjustment and Mental Hygiene in India – *Shilpi Rajpal*

PANEL 8b: WORKSHOP: STEM Museums and Young Visitors (Cotton)

Chair: Michelle LaBonte

Co-designing a Participatory, Inclusive STEAM Center at a Midwest Children's Museum – *Leah Wilson (Lightning Talk)*

Faster than Fairies, Faster than Witches: Railways and Play through Material Culture Workshop – *Sarah Baines, Oliver Betts, and Lauren Ryall-Waite (Science Museum Group at the National Railway Museum, Manchester)*

10:30 – 10:45 | COFFEE BREAK (Merchants Hall)

10:45 – 12:15 | PANEL SESSION 9

Panel 9a: WORKSHOP: First Books and Academic Publishing (Seamstress)

*Workshop of book project: From European Texts to Armenian Readers: Translation, Knowledge Circulation, and Children's Literature in Mkhitarist Publications (1843–1920), – *Varduhi Baloyan*

Publishing first books, edited collections, and journal issue mentorship panel with Elizabeth Massa Hoiem, Franziska E. Kohlt, Richard De Ritter, Elisabeth M. Yang

Come share experiences, ask questions about edited collections, coauthored monographs, and single-authored monographs.

Panel 9b: Nervous Childhoods, Care and the Nation State (Cotton)

Chair: Anastasiia Akulich

*Industrial Schools and Immigrant Children during the Ottoman Empire (1877-1915) – *Meryem Karabekmez* (Cotton)

Early Soviet Psychiatry, Trauma and the Problem of Child Nervousness – *Anna Toropova*

Raising Korea's Children: Eugenics and Science of Infant Feeding in Cold War South Korea – *Na Sil Heo*

12:15 – 1:00 PM | LUNCH (Merchants Hall)

1:00 – 1:30 | CONCLUDING REMARKS (gathering downstairs, entryway)

Closing remarks: Franziska E. Kohlt

1:30 – 2:00: Transport to museum

AFTERNOON | EXCURSION: Thackray Museum of Medicine

2:00 – 3:00: Museum visit, open to all. Registered presenters can optionally sign up for one of two guided tours of the museum in advance, see your email.

3:00 – 3:30: Optional networking and professional development session with Thackray Museum staff, or time to look around the museum.