**2024 Grand Rounds - Most Advanced Genomic Technology Now Available at Children’s Mercy - What It Means for The Patients We Care For**

|  |  |
| --- | --- |
| **When:** 2/1/2024 8:00:00 AM - 2/1/2024 9:00:00 AM | **Activity ID: 6613** |
| **Location:** Adele Hall - Auditorium (West Lobby) | |
| **Faculty:**   |  | | --- | | Emily Farrow, PhD, CGC | |  | | Childrens Mercy | |  | | Isabelle Thiffault, MSc, PhD FACMGG, Lab director | | Director of Translational Genetics | | Children's mercy | |  | | Ana Sequerra Amram Cohen, PhD | | Assistant Director | | Children's Mercy | |  | | |
| **Event Description:**  [Click here to join the presentation from your laptop or computer.](https://cmkc.tv/3TuDvpe)  Local and national leaders present pediatric topics in their area of specialty during this weekly series. | |

**Objectives:**

At the conclusion of this activity, the participant will be able to:

1 Recognize the Genomic Answers for Kids Program and its role in supporting rare disease research, diagnoses and care.

1 Explore the power of the new genomic technology (long-read sequencing) now available at Children’s Mercy.

3 Identify which patients are most likely to benefit from this advanced testing when compared to current standard of testing.

**Accreditation:**

**Continuing Medical Education (CME)**

Children's Mercy Hospital is accredited by the Missouri State Medical Association to provide continuing medical education for physicians.

Children's Mercy Hospital designates this Live Activity for a maxiumum of 1.00 *AMA PRA Category 1 Credit(s)™.* Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Logo, company name

Description automatically generated

Logo, company name

Description automatically generated

**Other Healthcare Professionals**

Other healthcare professionals who participate in this activity may submit their attendance certificate to their appropriate accrediting organizations or state boards for consideration of credit. Participants are responsible for determining whether this activity meets the requirements for acceptable continuing education.

**Disclosures:**

The planners and faculty of this series have disclosed the following financial relationship(s) with ineligible companies/commercial interests:

|  |  |  |
| --- | --- | --- |
| **Name of individual** | **Individual's role in activity** | **Nature of Relationship(s) / Name of Ineligible Company(s)** |
| Amy L Hill, MBA | Activity Coordinator | Nothing to disclose - 06/20/2023 |
| Julia R Broussard, MD | Other Planning Committee Member | Nothing to disclose - 10/30/2023 |
| Jose Cocjin, MD, Physician | Other Planning Committee Member | Nothing to disclose - 01/24/2024 |
| Emily Farrow, PhD, CGC | Faculty | Speakers Bureau-Kyowa Kirin (Relationship has ended) - 04/18/2023 |
| Susan B Hathaway, PhD | Other Planning Committee Member | Nothing to disclose - 10/29/2023 |
| Isabelle Thiffault, MSc, PhD FACMGG, Lab director | Faculty | Nothing to disclose - 04/13/2023 |
| Fadi J Al Muhaisen, MBBS | Other Planning Committee Member | Nothing to disclose - 01/25/2024 |
| Joy L Solano, MD | Other Planning Committee Member | Nothing to disclose - 10/30/2023 |
| Rochelle Harris, PhD, ABPP | Other Planning Committee Member | Nothing to disclose - 10/27/2023 |
| Krishna Dummula, MD, FAAP | Other Planning Committee Member |  |
| Ana Sequerra Amram Cohen, PhD | Faculty | Nothing to disclose - 04/18/2023 |
| Brenda Salley, PhD | Other Planning Committee Member |  |
| Rose A. Mettlen, MSW | Activity Coordinator | Nothing to disclose - 10/27/2023 |
| Leni W. Swails, PhD | Other Planning Committee Member |  |