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## THIRTY-NINTH SESSION, 1920-21.

	First Meeting, Friday, 12th November 1920.
ı.	On Inverse Probability W. L. THOMSON.
2.	A Problem in Engineering Geology. F. W. MOON.
	Second Meeting, Friday, 10th December 1920.
	Analytical Treatment of the Cam Problem . Dr G. D. C. STOKES.
2.	Multiply Prospective Polygons inscribed in
	a Plane Cubic Curve Dr D. G. TAYLOR.
3.	Converse of the Le Roy Lindelof Theorem. T. A. Brown.
	Third Meeting, Friday, 14th January 1921.
ı.	Some Extensions of Pincherle's Polynomials P. Humbert.
2.	Asymptotic Expressions for the Bessel  Functions and the Fourier Bessel  Expansions Dr MACROBERT.
3.	On the Average Value of a Variant
	Magnitude H. Todd.
	Fourth Meeting, Friday, 11th February 1921.
ı.	Addition of a Third of a Period to the  Argument of the Elliptic Function . Dr D. G. TAYLOR.
2.	Notes on Analytical Geometry.
	Fifth Meeting, Friday, 11th March 1921.
	A Problem in Dynamics $\left\{ {\begin{array}{*{20}{c}} {\Pr of.~E.~B.~Ross~and} \\ {Mr~B.~B.~BAKER.} \end{array}} \right.$

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## Sixth Meeting, Friday, 13th May 1921.

- 1. On the Relation between Pincherle's Polynomials and the Hypergeometric . B. B. BAKER. Function .
- 2. The Inverse Problem of Isoptic Loci . Prof. J. A. STRANG.
- 3. Mathematical Notes.

## Seventh Meeting, Friday, 10th June 1921.

- 1. Some Map Projections . . . Prof. H. S. CARSLAW.
- 2. Taylor's Theorem and Bernoulli's Theorem: a Historical Note . . Prof. G. A. GIBSON.