INVITED LECTURES GIVEN BY BRUCE C. BERNDT

(List does not include 10 minute talks given at AMS meetings and talks given at Illinois and West Coast number theory conferences)

- 1. Colloquium speaker, University of Glasgow, 1967.
- 2. Invited speaker, Number theory conference, Southern Illinois University, 1970.
- 3. Colloquium speaker, University of Wisconsin, 1971.
- 4. Invited speaker, Conference on arithmetic functions, Kalamazoo, 1971.
- 5. Invited speaker, American Mathematical Society conference on analytic number theory, St. Louis, 1972.
- 6. Colloquium speaker, Western Illinois Univ., 1972.
- 7. Invited speaker, number theory conference, Boulder, Colorado, 1972.
- 8. Invited speaker (20 minute talk in special session) AMS meeting, Dallas, January, 1973.
- 9. Colloquium speaker, Pennsylvania State Univ., November, 1973.
- 10. Colloquium speaker, Lehigh University, 1973.
- 11. Colloquium series of 5 lectures, Wake Forest University, 1974.
- 12. Invited series of lectures (8), University of Oslo, 1974.
- 13. Invited series of lectures (5), Tel-Aviv University, 1974.
- 14. Colloquium and seminar speaker, Universität München, 1974.
- 15. Invited speaker (20 minute talk at special session) AMS meeting, Nashville, 1974.
- 16. Invited speaker, Conf. on special functions, U.S. Army Math. Research Center, Madison, Wis., March, 1975.
- 17. Invited lecture, Univ. of Wisconsin, 1976.
- 18. Invited lecture, Ball State Univ., 1976.
- 19. Invited lecture, Indiana Univ.—Purdue Univ. at Fort Wayne, 1976.
- 20. Invited lecture, Conf. on number theory, Miami Univ. of Ohio, 1977.
- 21. Colloquium and seminar speaker, Carleton Univ., Ottawa, Ontario, 1977.
- 22. Colloquium and seminar speaker, Univ. of Waterloo, Waterloo, Ontario, 1977.
- 23. Invited speaker (20 minute talk at special session) AMS meeting, Atlanta, 1978.
- 24. Invited lecture, Albion College, Albion, Mich., 1978.
- 25. Invited lecture, Carroll College, Waukesha, Wis., 1978.
- 26. Invited speaker, Symposium in honor of Joseph Lehner, 1978.
- 27. Colloquium speaker, Univ. of Illinois at Chicago, 1978.
- 28. Colloquium speaker and seminar talk, Ohio St. Univ., May, 1979.
- 29. Invited talk (20 minute talk at special session) AMS meeting, Duluth, August, 1979.
- 30. Colloquium speaker, Univ. of Alberta, Edmonton, Alberta, Oct., 1979.
- 31. Colloquium speaker, Univ. of Illinois, Nov., 1979.
- 32. Colloquium and seminar speaker, University of Michigan, Mar., Ap., 1980.
- 33. Colloquium speaker, Univ. of North Carolina, Chapel Hill, April, 1980.

- 34. Colloquium speaker, Wake Forest University, April, 1980.
- 35. Invited address, Southeastern section of MAA, Boone, NC, April 1980.
- 36. Invited lecture, Conference in honor of Emil Grosswald, May 1980.
- 37. Invited speaker, special session on analytic number theory, AMS summer meeting, Ann Arbor, 1980.
- 38. Colloquium speaker, University of Heidelberg, Oct., 1980.
- 39. Invited paper, Oberwolfach meeting on analytic number theory, Nov., 1980.
- 40. Colloquium speaker, seminar speaker, Paderborn Gesamthochschule, Nov., 1980.
- 41. Colloquium speaker, seminar speaker, University of Cologne, Nov., 1980
- 42. Colloquium speaker, Illinois State University, Nov., 1980.
- 43. Invited speaker, special session on analytic number theory, AMS meeting, South Bend, March, 1981.
- 44. Colloquium speaker, University of North Carolina, Greensboro, April, 1981.
- 45. Colloquium speaker, University of Wisconsin, Stevens Point, April, 1981.
- 46. Hour address, Illinois section of the MAA, Normal, May, 1981.
- 47. Colloquium talk, Southern Illinois Univ., Carbondale, Oct., 1981.
- 48. Invited 20 minute talk, special session on Analytic Number Theory, AMS meeting in Austin, Texas, Nov., 1981.
- 49. Colloquium and seminar talks, Queen's University, Kingston, Ontario, Feb., 1982.
- 50. Seminar talk, Theoretical Physics, Dept. of Physics, Univ. of Illinois, Feb., 1982.
- 51. Pi Mu Epsilon banquet speaker, Southern Illinois Univ., Carbondale, April, 1982.
- 52. Invited 20 minute talk, special session on the Legacy of Srinivasa Ramanujan, AMS meeting in Madison, Wisconsin, April, 1982.
- 53. Colloquium and seminar talks, University of Waterloo, Dec., 1982.
- 54. Colloquium talk, University of Toledo, March, 1983.
- 55. Invited 20 minute talk, legacy of Hans Rademacher, AMS meeting, New York, April, 1983.
- 56. Invited one hour principal speaker, number theory conf., Edmonton, Alberta, April, 1983.
- 57. Invited participant and speaker, Durham Symposium on modular forms, sponsored by London Math. Soc., Durham, England, July, 1983.
- 58. Two lectures, Tata Institute of Fundamental Research, Bombay, Dec., 1983.
- 59. Two colloquium lectures, University of Mysore, January, 1984.
- 60. Principal hour speaker, 4th Matscience number theory conference, Ootacamund, Jan., 1984.
- 61. College address, Government College at Kumbakonam, Jan., 1984.
- 62. Public address sponsored by the Alladi Foundation, Madras, Jan., 1984.
- 63. Two lectures, Matscience, Madras, Jan., 1984.
- 64. Colloquium lecture, Ramanujan Institute, University of Madras, Jan., 1984.
- 65. Colloquium Lecture, Dalhousie University, Halifax, Nova Scotia, Nov., 1984.
- 66. Invited participant and speaker, conf. on special functions, physics, and computer algebra, Arizona State Univ., May 20-24, 1985.

- 67. Invited hour address, Illinois section of the MAA annual meeting, Augustana College, April, 1986.
- 68. Invited lecture, National Council of Teachers in Mathematics, annual meeting , University of Illinois, Oct. 31, 1986.
- 69. Invited lecture, St. Olaf College, Northfield, Minnesota, Jan., 1987
- 70. Invited address, American Association for the Advancement of Science (AAAS), Chicago, Feb., 1987.
- 71. Colloquium talk, Lake Forest College, Feb., 1987.
- 72. Pi Mu Epsilon banquet speaker, College of St. Francis, Joilet, March, 1987.
- 73. Invited hour address, annual meeting of the Canadian Mathematical Society, May, 1987.
- 74. Invited address, Ramanujan Centenary Conference, University of Illinois, June, 1987.
- 75. Invited address, Number Theory Conference, University of Laval, Quebec City, July, 1987.
- 76. Invited series of 5 lectures, University of Rajasthan, Jaipur, Dec., 1987.
- 77. Invited series of 2 lectures, University of Jodhpur, Dec., 1987.
- 78. Invited lecture, St. Stephen's College, University of Delhi, Dec., 1987.
- 79. Invited hour speaker, Ramanujan Centennial Conference, Annamalai University, Dec., 1987.
- 80. Invited speaker, Ramanujan Centennial Conference, Anna University, Madras, Dec., 1987.
- 81. Invited speaker, Primary Ramanujan Centennial conference sponsored by gov. of India, Madras, Dec., 1987.
- 82. Inaugural address, Ramanujan Institute, University of Madras, Dec., 1987.
- 83. Two lectures, Ramanujan Centennial Conf., Kandy, Sri Lanka, Dec., 1987.
- 84. Invited Address, Ramanujan Centennial Conf., Tata Inst. of Fundamental Research, Jan., 1988.
- 85. Two lectures, Indian Inst. of Science, Bangalore, Jan., 1988.
- 86. Two Colloquium talks, Univ. of South Florida, Jan., 1988.
- 87. One colloquium talk, 2 seminar lectures, Macquarie Univ., North Ryde, Australia, March, April, 1988.
- 88. Colloquium talk, Centre for Mathematical Analysis, Australian National University, Canberra, April, 1988.
- 89. Seminar talk, University of New South Wales, Kensington, April, 1988.
- 90. Invited hour speaker, First Canadian number theory conf., Banff, Alberta, April, 1988.
- 91. Barnett Memorial Lecture, University of Cincinnati, June, 1988.
- 92. Colloquium talk, University of Wisconsin, Whitewater, Oct., 1988.
- 93. Colloquium talk, University of Wisconsin, Madison, Oct., 1988.
- 94. Colloquium lecture, University of California at San Diego, Oct., 1989.
- 95. Colloquium lecture, Almaden Research Center of IBM, San Jose, Oct., 1989.
- 96. Colloquium lecture, Santa Clara University, Oct., 1989
- 97. Seminar lecture, San Jose St. Univ., Oct., 1989.
- 98. Colloquium lecture, Wake Forest Univ., Dec., 1989.
- 99. Colloquium lecture, Valparaiso Univ., Feb., 1990.
- 100. Colloquium lecture, University of Windsor, March, 1990.

- 101. Invited speaker, Indian-American Conf. on Indian Mathematicians, San Diego St. Univ., Sept., 1990.
- 102. Colloquium lecture, Calvin College, November, 1990.
- 103. Invited 20 minute talk, special session on analytic number theory, AMS summer meeting, Orono, Aug., 1991.
- 104. Invited 20 minute talk, special session on modular forms and arithmetic geometry, AMS meeting, Philadelphia, Oct., 1991 (I later cancelled for lack of travel funds).
- 105. Invited series of lectures, Special year on automorphic forms in number theory, Univ. of Montreal, March, 1992.
- 106. Colloquium talk, McGill University, March, 1992.
- 107. Hour speaker and banquet speaker (*i.e.*, 2 talks), Northwest section MAA meeting, Missoula, June, 1992.
- 108. Invited speaker, Rademacher Centenary Conference, Pennsylvania State Univ., July, 1992.
- 109. Colloquium Lecture, Schlumberger-Doll Research, Ridgefield, CT, Sept., 1992.
- 110. Invited speaker, Conference on modular forms and related topics in honor of Jospeh Lehner on his 80th birthday, Swarthmore College, Oct., 1992.
- 111. Colloquium Lecture, Northern Illinois Univ., November, 1992.
- 112. Invited 20 minute talk at Special Session on Modular forms and related topics, AMS meeting, San Antonio, January, 1993.
- 113. Colloquium talk, Univ. of Illinois, December, 1993.
- 114. Distinguished Lecturer, fall semester, Simon Fraser Univ., colloquium and Seminar talks, December, 1993.
- 115. Colloquium and seminar talks, Carleton Univ., Ottawa, March, 1994.
- 116. Colloquium, seminar, and Pi Mu Epsilon lectures, Univ. of Florida, March, 1994.
- 117. Invited 25 minute lecture, Symposium on Asymptotic Analysis and Special Functions, SIAM annual meeting, San Diego, July, 1994.
- 118. Invited 20 minute talk, Special Session on *q*-series, AMS summer meeting, Minneapolis, August, 1994.
- 119. Colloquium talk, Indiana Univ., October, 1994.
- 120. Colloquium talk, Dartmouth College, November, 1994.
- 121. Colloquium talk, University of Vermont, November, 1994.
- 122. Principal Speaker, Colloquium Carolus Magnus, Aachen, March, 1995.
- 123. Colloquium and 4 seminar talks, Rheinisch-Westfälische Technische Hochschule, Aachen, March, April, 1995.
- 124. Colloquium lecture, Technical University, Vienna, April, 1995.
- 125. Colloquium, 2 Seminar talks, Innsbruck, April, 1995.
- 126. Colloquium lecture, Universität Clausthal, April, 1995.
- 127. Colloquium, 2 Seminar talks, Müenster, April, 1995.
- 128. Colloquium lecture, Penn. St. Univ., May, 1995.
- 129. Principal Speaker, International conference on q-series, Fields Inst., Univ. of Toronto, June, 1995.
- 130. Colloquium talk, King's College, Univ. of London, Oct., 1995.
- 131. Colloquium talk, University of Birmingham (England), Oct., 1995.

- 132. Principal Invited Speaker, conf. honoring R. A. Rankin on his 80th birthday, Glasgow, Oct., 1995.
- 133. Colloquium talk, Univ. of Florida, January, 1996.
- 134. Colloquium lecture, Tulane University, October, 1996.
- 135. Invited Lecture, India 50 series of lectures, University of Illinois, April, 1997.
- 136. Invited 20 minute talk, Special Session on Elementary and Algebraic Number Theory, AMS meeting, Corvallis, Oregon, April, 1997.
- 137. Invited 25 minute talk, Univ. of Wisconsin Math. Ph.D. Centennial Conference, Madison, WI, May, 1997.
- 138. Invited Lecture, Institute of Mathematics, Universidad Nacional Autónoma de México, Mexico City, May, 1997.
- 139. Invited Lecture, Institute of Physics, Universidad Nacional Autónoma de México, Mexico City, May, 1997.
- 140. Invited Lecture, Institute of Mathematics, Universidad Nacional Autónoma de México, Cuernavaca, May, 1997.
- 141. Invited plenary speaker, Conf. on Continued Fractions and Geometric Function Theory, Trondheim, June, 1997.
- 142. Invited speaker, Conf. on Number Theory, Zakopane, Poland, honoring Andrzej Schinzel on his 60th birthday, July, 1997.
- 143. Invited Lecture, Conference on Number Theory honoring Basil Gordon on his 65th Birthday, Penn. St. Univ., July, 1997.
- 144. Invited Lecture, Albion College, October, 1997, in connection with receiving Distinguished Alumni Award.
- 145. Two Invited Lectures, National Chung Cheng University, Taiwan, November, 1997.
- 146. Two Invited Lectures, National Chung Hua University of Education, Taiwan, November, 1997.
- 147. Colloquium Lecture, Academica Sinica, Taipai, Taiwan, November, 1997.
- 148. Invited Plenary Speaker, Conference on Number Theory, RIMS, Kyoto, Japan, November, 1997.
- 149. Colloquium Lecture, Univ. of Wisconsin, Madison, December, 1997.
- 150. Colloquium Lecture, Carleton University, Ottawa, February, 1998.
- 151. Inivited 20 minute talk, Special Session on *q*-series and modular identities, AMS meeting, Temple University, April, 1998.
- 152. Invited Plenary Speaker, Conference on Continued Fractions Honoring Jerry Lange on his 70th Birthday, Univ. of Missouri, May, 1998.
- 153. Invited Speaker, AMS Summer Conference on *q*-series, Combinatorics, and Special Functions, Mount Holyoke, June, 1998.
- 154. Invited Lecture, Univ. of Wisconsin, Madison, August, 1998.
- 155. Colloquium and seminar talks, Arizona State Univ., Oct., 1998.
- 156. Invited Hour Lecture, Conference at Penn. St. Univ. Honoring George Andrews on his 60th birthday, Oct., 1998.
- 157. Invited Hour Lecture, MASS Program, Penn. St. Univ., Oct., 1998.
- 158. Colloquium Talk, Northern Illinois Univ., Nov., 1998.
- 159. Invited 20 minute talk, Special Session on History of Mathematics, AMS annual meeting, San Antonio, Jan., 1999.
- 160. Invited Lecture, Ramanujan Institute, University of Madras, Feb., 1999.

- 161. Invited Lecture, MATSCIENCE, Madras, Feb., 1999.
- 162. Invited Lecture, Indian Institute of Technology, Madras, Feb., 1999.
- 163. Invited Lecture, Ramanujan Museum, Madras, Feb., 1999.
- 164. Invited Lecture, Tata Institute of Fundamental Research, Bangalore, Feb., 1999.
- 165. Invited Lecture, Central College, Bangalore, Feb., 1999.
- 166. Invited Lecture, Jawaharlal Nehru Centre For Advanced Scientific Research, Bangalore, Feb., 1999.
- 167. Two Invited Lectures, University of Mysore, Feb., 1999.
- 168. Two invited lectures, Conference on Number Theory, University of Malaya, Kuala Lumpur, Feb., 1999.
- 169. Colloquium and Seminar Lectures, National University of Singapore, Feb., March, 1999.
- 170. Invited 20 minute talk, Special Session on Elementary and Analytic Number Theory, AMS meeting, Urbana, March, 1999.
- 171. Mathematical Visitor of the Year, Kesetsart University, Bangkok, Thailand: Series of 8 Invited Lectures, each lasting 2-2¹/₂ hours, August, 1999.
- 172. Invited Lecture, College of Education, Kesetsart University, Bangkok, Thailand, August, 1999.
- 173. Invited Lecture, University of Thai Chamber of Commerce, Bangkok, Thailand, August, 1999.
- 174. Colloquium Lecture, University of Maine, October, 1999.
- 175. Principal Speaker, Quebec–Maine Columbus Day Number Theory Conference, University of Maine, October, 1999.
- 176. Invited Speaker, Conference on *q*-series, combinatorics, and symbolic computation, University of Florida, November, 1999.
- 177. Invited 20 minute talk, Special AMS–MAA session on the History of Mathematics, Annual AMS–MAA meeting, Washington, DC, January, 2000 (unable to give because of family medical emergency).
- 178. Invited Hour Speaker, NATO Conference on Special Functions, Arizona State University, June, 2000.
- 179. Colloquium Lecture, Institute of Mathematical Sciences, Madras, September, 2000.
- 180. Special Lecture, Alladi Foundation, Madras, September, 2000.
- 181. Keynote Speaker, International conference on number theory and discrete mathematics, Chandigarh, India, October, 2000.
- 182. Seminar lecture, University of Wisconsin, October, 2000.
- 183. Invited 20 minute talk, Special Session on Integrals and Series in Mathematics, Annual AMS–MAA meeting, New Orleans, January, 2001.
- 184. Invited 20 minute talk, Special Session on History of Mathematics, Annual AMS–MAA meeting, New Orleans, January, 2001.
- 185. Colloquium Lecture, Katholieke Universiteit Leuven, Belgium, March, 2001.
- 186. Colloquium Lecture, Starlab, Brussels (a European analogue of the Beckman Institute), March, 2001.
- 187. Seminar Lecture, University of Sussex, June, 2001.
- 188. Principal speaker, MAA Summer Mathfest Course on The Legacy of Ramanujan, Madison, WI, July, 2001 (2+ lectures).

- 189. Colloquium talk, special lecture, Tulane University, October, 2001.
- 190. Keynote Speaker, International Conference on Analytic Number Theory, Kyoto, November, 2001.
- 191. Colloquium lecture, one further lecture, Nagoya University, December, 2001.
- 192. Invited 20 minute talk, Special Session on History of Mathematics, Annual AMS–MAA meeting, San Diego, January, 2002.
- 193. Two lectures: Spencer Lecture (annual endowed lecture) and Colloquium Lecture, University of Missouri at St. Louis, May, 2002.
- 194. Colloquium lecture, Univ. of Illinois, September, 2002.
- 195. Plenary lecture, International Conference on Special Functions, Chennai, Sept., 2002.
- 196. Invited lecture, University of Madras, Sept., 2002.
- 197. Invited 20 minute talk, Special Session on Combinatorics and Special Functions, AMS meeting, Madison, WI, Oct., 2002.
- 198. Colloquium Lecture, University of Utrecht, The Netherlands, Oct., 2002.
- 199. Invited 20 minute talk, Special Session on Special Functions, AMS annual meeting, Baltimore, January, 2003.
- 200. Colloquium Talk and Seminar Talks, Penn. St. Univ., March, 2003.
- 201. Invited 20 minute talk, Special Session on q-series in Number Theory and Combinatorics, AMS meeting, Baton Rouge, LA, March, 2003.
- 202. Colloquium and Seminar Talks, University of Colorado at Colorado Springs, April, 2003.
- 203. Invited 20 minute talk, Special Session on *q*-series and partitions, AMS meeting, San Francisco, May, 2003.
- 204. Seminar talk, School of Engineering, University of California at Santa Cruz, July, 2003.
- 205. Invited 40 minute talk, Special Session on Continued Fractions, AMS annual meeting, Phoenix, Jan., 2004.
- 206. Invited Colloquium and seminar talks, National University of Singapore, Feb., 2004.
- 207. Invited Lecture, Prince of Songkla University, Haiyai, Thailand, Feb., 2004
- 208. Two hour lectures, Annual Symposium on Discovery and Creativity, Wheaton College, March, 2004.
- 209. Colloquium Lecture, Yonsei University, Seoul, Korea, May, 2004.
- 210. Double Colloquium Lecture, KIAS (Korea Institute for Advanced Study), Seoul, Korea, May, 2004.
- 211. Colloquium Lecture, Ewha Womans University, Seoul, Korea, May, 2004.
- 212. Colloquium Lecture, Seminar Lecture, Korea University, Seoul, Korea, May, 2004.
- 213. Colloquium Lecture, Seoul National University, May, 2004.
- 214. Plenary Speaker, Conference on *q*-series and Special Functions, KIAS, May, 2004.
- 215. Annual Mathematical Culture Lecture, Seminar Lecture, POSTECH (Pohang Institute of Science and Technology), Pohang, Korea, May, 2004.
- 216. Colloquium Lecture, Busan National University, Busan, Korea, May, 2004.
- 217. Colloquium Lecture, KAIST (Korea Institute of Science and Technology), Daejon, Korea, May, 2004.

- 218. Invited half-hour talk, Special Session on Special Functions, AMS meeting, Evanston, Oct., 2004.
- 219. Plenary address and additional lecture, Conference on Additive Number Theory, Univ. of Florida, Nov., 2004.
- 220. Seminar talk, Penn. St. Univ., March, 2005.
- 221. Plenary lecture, conference on additive number theory, New York, May, 2005.
- 222. Series of 21 lectures, University of Lecce, Italy, May-June, 2005.
- 223. Plenary Lecture (Mahler Lecture), Australian Mathematical Society annual meeting, Perth, September, 2005.
- 224. Invited Lecture, Association of Australian Mathematics Teachers, Australian Mathematical Society annual meeting, Perth, September, 2005.
- 225. Colloquium Lecture, University of Adelaide, October, 2005.
- 226. Colloquium Lecture, University of Victoria, Melbourne, October, 2005.
- 227. Colloquium Lecture, LaTrobe University, Melbourne, October, 2005.
- 228. Public Lecture, University of Melbourne, October, 2005.
- 229. Public Lecture, LaTrobe University, Bendigo, Australia, October, 2005.
- 230. Public Lecture, University of Tasmania, Hobart, October, 2005.
- 231. Public Lecture, Colloquim Lecture, Seminar, Australian National University, Canberra, October, 2005.
- 232. Colloquium Lecture, Seminar, University of Wollongong, October, 2005.
- 233. Public Lecture, Colloquium Lecture, University of Queensland, Brisbane, October, 2005.
- 234. Colloquium Lecture, Macquarie University, North Ryde, October, 2005.
- 235. Colloquium Lecture, University of New South Wales, Sydney, October, 2005.
- 236. Public Lecture, University of Sydney, October, 2005.
- 237. Colloquium Lecture, Massey University, Auckland, New Zealand, November, 2005.
- 238. Plenary Speaker, Conference in Honor of Marvin Knopp, Temple University, January, 2006.
- 239. Invited 20 minute talk, Special Session on Continued Fractions, AMS annual meeting, San Antonio, January, 2006.
- 240. Plenary Speaker, Atlantic Coast Conference on Analysis, Dalhousie University, January, 2006.
- 241. Colloquium Lecture, University of South Carolina, Columbia, SC, March, 2006.
- 242. Plenary Lecture, Southeast Conference on Integers (SERMON), Furman University, and Colloquium Lecture, Furman University, March, 2006.
- 243. Seminar lecture in the Dept. of Mathematics; Colloquium Lecture, jointly in Depts. of Computer Science and Mathematics, Iowa State University, March, 2006.
- 244. Invited 20 minute talk, Special Session on Special Functions and Orthogonal Polynomials, AMS meeting at Notre Dame, April, 2006.
- 245. Lecture at IBM Almaden Research Center, San Jose, CA, April 28, 2006.
- 246. Invited 20 minute talk, Special Session on *q*-series and partitions, AMS meeting at San Francisco, April, 2006.
- 247. University Lecture, 4 seminar lectures, East China Normal University, Shanghai, June, 2006.

- 248. Plenary Lecture, Conference on *q*-series, East China Normal University, Shanghai, June, 2006.
- 249. Colloquium and Seminar talks, Nanjing University, Nanjing, June, 2006.
- 250. Colloquium Lecture, Seminar Lecture, Academica Sinica (Chinese National Academy of Sciences), Beijing, June, 2006.
- 251. Lectures for one week at MathPath (a math camp for about 70 of the brightest Middle School kids in the U.S. and abroad), July, 2006.
- 252. Invited Lecture, Immaculata University, Immaculata, PA, September, 2006
- 253. Colloquium Lecture, Swarthmore College, September, 2006.
- 254. Colloquium Lecture and Seminar Lecture, West Chester University, PA, September, 2006.
- 255. Mini-conference on *q*-series and integrable systems, Plenary Lecture, Kyushu University, October, 2006.
- 256. Plenary Lecture, RIMS Conference on Analytic Number Theory, Kyoto, October, 2006.
- 257. Colloquium Lecture, Purdue University, December, 2006.
- 258. Lecture, Stevenson H. S., Lincolnshire, IL, March, 2007.
- 259. Colloquium Lecture, IPFW (Indiana University-Purdue University at Fort Wayne), March, 2007.
- 260. Colloquium Lecture, University of Central Florida, April, 2007.
- 261. Plenary Lecture, International Conference on Formal Power Series and Algebraic Combinatorics, Nankai University, Tianjin, China, July, 2007.
- 262. Invited series of three lectures, each of 1 1/2 hours, Center for Combinatorics, Nankai University, July, 2007.
- 263. Colloquium Lecture, Miami of Ohio University, Oxford, OH, September 27, 2007.
- 264. Buckingham Scholar, Main Speaker (2 lectures), Conference on Number Theory, Miami University of Ohio, Oxford, OH, September 28–29, 2007.
- 265. Two seminar lectures, Pennsylvania State University, October, 2007.
- 266. Invited 20 minute talk, Special Session on Special Functions and Orthogonal Polynomials, AMS meeting, Wellington, New Zealand, December, 2007.
- 267. Plenary Speaker, International Conference on Partitions, q-Series, and Modular Forms, University of Florida, March 12–16, 2008.
- 268. Illinois Section of MAA plenary lecturer, April 4–5, 2008.
- 269. Plenary Lecture, Illinois State University, Conference honoring Charles Vanden Eynden on his 70th birthday, April 18–19, 2008.
- 270. Invited Lecture, MAA Mathfest, Madison, WI, August, 2008.
- 271. Colloquium and seminar lectures, University of Arizona, September, 2008.
- 272. Colloquium lecture, SUNY at Albany, October, 2008.
- 273. Plenary Speaker, Enumerative Combinatorics, q-Series, and Partitions: A conference honoring George Andrews on his 70th birthday, Penn. St., December 5–7, 2008.
- 274. Plenary Speaker, Conference on Theta Functions and Quadratic Forms, University of Florida, March, 2009.
- 275. Plenary Speaker, Conference on Approximation Theory and Signal Processing Honoring Paul Butzer on his 80th Birthday, Lindau, Germany, March, 2009.

- 276. Plenary Speaker, Conference on Mock Theta Functions, Max Planck Institute, Bonn, May 25–29, 2009.
- 277. Plenary Speaker (gave both the opening and closing lectures), Theta Functions, Partitions, and q-Series, Bangalore, June 1–5, 2009.
- 278. Two lectures, University of Mysore, June, 2009.
- 279. Inaugural Annual Alladi Ramakrishnan Memorial Lecture, Chennai, June, 2009.
- 280. Two lectures, Central College, University of Bangalore, June, 2009.
- 281. Plenary Speaker, Conference on Number Theory, Carleton University, Ottawa, June, 2009.
- 282. Colloquium Lecture, University of Illinois at Chicago, October 9, 2009.
- 283. Invited 20 minute talk, Special session on complex analysis and special functions, AMS meeting, Waco, TX, October, 2009.
- 284. Invited 20 minute talk, AMS-MAA meeting in San Francisco, January, 2010.
- 285. Opening plenary lecture and second lecture, Focus Week on Quadratic Forms, *q*-series, and partitions, University of Florida, March, 2010.
- 286. Two Lectures: Public Lecture, Plenary Speaker at Conference for Tom Osler on His 70th Birthday, Rowan University, April, 2010.
- 287. Opening plenary lecture, Conference on Modular Forms and *q*-series, University College Dublin, July, 2010.
- 288. Invited Lecture, Quebec-Vermont Number Theory Seminar, November, 2010.
- 289. Colloquium Talk, McGill University, November, 2010.
- 290. Invited 20 minute talk, Special Session on Asymptotic Analysis and Special Functions, joint meeting of the AMS and MAA, New Orleans, January, 2011.
- 291. Plenary Lecture. Conference on modular forms and partitions, Emory University, January, 2011.
- 292. Colloquium and Seminar Lectures, Hong Kong University of Science and Technology, February, 2011.
- 293. Colloquium Lecture, Hong Kong University, February, 2011.
- 294. Seminar Lecture, City University of Hong Kong, February, 2011.
- 295. Colloquium Lecture, National University of Singapore, February, 2011.
- 296. Colloquium Lecture, Nanyang Technological University, Singapore, February, 2011.
- 297. Colloquium Lecture, Korea Institute for Advanced Study (KIAS), Seoul, March, 2011.
- 298. Colloquium and Seminar Lectures, Yonsei University, Seoul, March, 2011.
- 299. Colloquium Lecture, Ewha Womans University, Seoul, March, 2011.
- 300. Colloquium Lecture, Korea Advanced Institute of Science and Technology (KAIST), Taejon, Korea, March, 2011.
- 301. Colloquium Lecture, Sookmyung Womens University, Seoul, March, 2011.
- 302. Plenary lecture, q-Series 2011: An International Conference on q-Series, Partitions, and Special Functions, Georgia Southern University, Statesboro, Georgia, March 14–16, 2011.
- 303. Seminar Lecture, Penn State, April, 2011.
- 304. Invited Speaker, Conference on Special Functions, NIST, Washington, D.C., April, 2011.
- 305. CUNY Graduate College Number Theory Seminar, April, 2011.

- 306. Three lectures including one public lecture, Tezpur University, Assam, India, May, 2011.
- 307. Invited lecture, Royal College of Engineering and Management, Guwahati, India, May, 2011.
- 308. Colloquium Lecture, Institute of Mathematical Sciences (MATSCIENCE), Chennai, May, 2011.
- 309. Public Lecture sponsored by the Association of British Scholars and the Ramanujan Museum, Chennai, May, 2011.
- 310. Colloquium Lecture, Indian Institute of Technology, Chennai, May, 2011.
- 311. Invited Lecture, Pie Mathematicians (college and high school teachers), Chennai, May, 2011.
- 312. Alladi Ramakrishnan Memorial Lecture, Chennai, May, 2011.
- 313. P. K. Srinivasan Memorial Lecture, Chennai, May, 2011.
- 314. Lecture to group of high school teachers, undergraduate students, and graduate students, Dombivli, India, May, 2011.
- 315. Four lectures, including one public lecture, Symposium in Number Theory, Bhaskaracharya Pratishthana, Pune, India, May 31–June 3, 2011.
- 316. Public Lecture, Journees Arithmetiques, Vilnius, Lithuania, July, 2011.
- 317. Colloquium Lecture, Albion College, September, 2011.
- 318. Colloquium and Seminar Lectures, University of Florida, February, 2011.
- 319. Two Invited Lectures, Associated Colleges of the Chicago Area, March 27, 2012.
- 320. Plenary Lecture, Conference: Mathematical Analysis and Its Applications, Adichunchanagiri Institute of Technology, Chikmagalur, June, 2012. item321. Two Plenary Lectures, Conference: Ramanujan Rediscovered, IIIT Bangalore, June, 2012.
- 322. Two Plenary Lectures, Eleventh Annual Meeting of the Society of Special Functions, Surat, June, 2012.
- 323. Seminar Lecture, Korea Institute for Advanced Study, Seoul, August, 2012.
- 324. Seminar Lecture, Pohang Institute of Science and Technology (POSTECH), Pohang, Korea, August, 2012.
- 325. Plenary Lecture, Second Annual Korean *q*-Series Meeting, Busan, Korea, August, 2012.
- 326. Invited 20 minute talk, Special session on combinatorics, analysis, and special functions, AMS meeting, Tucson, October, 2012.
- 327. Plenary Lecture, Ramanujan 125 Conference, University of Florida, November, 2012.
- 328. Principal Speaker, Marvin Knopp Memorial Conference, Temple University, November, 2012.
- 329. Plenary lecture, Ramanujan 125 Conference, SASTRA University, India, December, 2012
- 330. Plenary Lecture and Public Lecture, The Legacy of Ramanujan, International Meeting Marking the 125th Anniversary of his Birth, Delhi, December, 2012.
- 331. Number Theory Seminar Lecture, Ohio State University, February 25, 2013.
- 332. Invited Lecture, Nanjing University, July, 2013.
- 333. Invited Lecture, Suzhou University, July, 2013.

- 334. Plenary speaker, Workshop on *q*-series, East China Normal Univ., Shanghai, July 30, 2013.
- 335. Plenary Lecture, The Combinatorics of *q*-Series and Partitions, Center for Combinatorics, Nankai University, Tianjin, August, 2013.
- 336. Invited Lecture, Korea Institute for Advanced Study (KIAS), August, 2013.
- 337. Colloquium talk, Tulane University, September, 2013.
- 338. Invited Lecture, Conference in Celebration of the 80th birthday of Richard Askey, University of Wisconsin, December, 2013.
- 339. Invited 20 minute talk, Special session on partitions and q-series, AMS sectional meeting, Texas Tech, Lubbock, April, 2014.
- 340. Invited 25 minute talk, Special session on complex analysis and special functions, AMS sectional meeting, Texas Tech, Lubbock, April, 2014.
- 341. CSAMES seminar lecture, University of Illinois, April 29, 2014.
- 342. Invited lecture, Canadian Number Theory Association meeting, Carleton University, Ottawa, June, 2014.
- 343. Colloquium Lecture, Bilkent University, Ankara, August, 2014.
- 344. Invited Lecture, Conference on Algebra and Number Theory, Samsun, Turkey, August, 2014.
- 345. Seminar lecture, Penn State University, September, 2014.
- 346. Colloquium Lecture, West Chester University, September, 2014.
- 347. Invited 25 minute talk in Special MAA Session (organized by Ken Ono), AMS-MAA Joint Meetings, San Antonio, January, 2015.
- 348. Invited Address, Conference in Celebration of the 70th Birthday of Mourad Ismail, Orlando, FL, May 10–12, 2015.
- 349. Series of five lectures, Silpakorn University, Thailand, May, 2015.
- 350. Invited Address, Annual Meeting in Mathematics, Thailand, May, 2015.
- 351. Colloquium and seminar talks, State University of Campinas (UNICAMP), Brazil.
- 352. Invited Lecture, International conference on number theory and physics, IMPA, Rio de Janeiro, June, 2015.
- 353. 45 minute lecture, Special Session on the History of Mathematics, AMS sectional meeting, Loyola University, October, 2015.
- 354. Special Invited Lecture, "Public Lectures on Unveiling Mathematics;" Seminar Lecture, Duke University, October, 2015.
- 355. 40 minute lecture, Special Session on Orthogonal Polynomials and Special Functions, AMS annual meeting, Seattle, January, 2016.
- 356. Invited Lecture, Alladi60 Number Theory Conference, University of Florida, March, 2016.
- 357. Invited series of six lectures for workshop on Ramanujan's mathematics, Tezpur University, July–August, 2016.
- 358. Invited principal speaker, conference on number theory emphasizing Ramanujan's mathematics, Pondicherry, India, August, 2016.
- 359. Three lectures, Pondicherry University, August, 2016.
- 360. Colloquium Lecture, MASS Lecture, Penn State University, October, 2016.
- 361. Invited 20 minute lecture, Special Session on Complex Analysis and Special Functions, Joint AMS-MAA meetings, Atlanta, January, 2017.
- 362. Colloquium Lecture, Albion College, March, 2017.

- 363. Seminar Lecture, National University of Singapore, June, 2017.
- 364. Colloquium and Seminar Lectures, Nanyang Technological University, Singapore, June, 2017.
- 365. Plenary Lecture, Conference on Special Functions, City University of Hong Kong, June, 2017.
- 366. Invited Lecture, International Conference in Memory of Jon Borwein, University of Newcastle, September, 2017.
- 367. Perry Lectures, Eastern Illinois University, October, 2017.
- 368. Colloquium and Seminar Lectures, Universität Linz, Austria, November, 2017.
- 369. Plenary speaker, Conference Celebrating the 80th Birthday of George Andrews, Penn State Univ., June, 2018.
- 370. Plenary and inaugural Lecture, Royal Society, London, Conference Celebrating 100th Anniversary of Ramanujan's Election to the Royal Society, October, 2018.
- 371. Colloquium Lecture, Illinois State University, November, 2018.
- 372. Colloquium Lecture, University of South Carolina, December, 2018.
- 373. Plenary Lecture, PANTS XXXI, University of South Carolina, December, 2018.
- 374. Invited 20 minute lecture, special session on partitions and combinatorics, AMS-MAA joint meetings, Baltimore, 2019.
- 375. Lecture by SKYPE and Zoom to 104 high school students in India.
- 376. General Lecture at Berndt's 80th Birthday Conference, University of Illinois, June 6, 2019.
- 377. Invited lecture, Acharya Institute of Science and Technology, Bangaluru (Bangalore), October 23, 2019.
- 378. Professor S. V. Keshava Hegde Memorial Lecture, University of Mysore, October 24, 2019.
- 379. Invited lecture, University of Mysore, October 25, 2019.
- 380. Three invited lectures, Harish-Chandra Institute of Research, Allalabad, October, 2019.
- 381. Three invited lectures (including one stream lived on YouTube), IIT-Gandhinagar, November, 2019.
- 382. Webinar Lecture, Babu Banarasi Das University, Lucknow, India, June 27, 2020.
- 383. Webinar Lecture, Institute of Mathematical Sciences, Chennai, July 23, 2020.
- 384. Webinar Lecture, University of Kerala, August 4, 2020.
- 385. Webinar Lecture, St. Petersburg State University and Euler Mathematical Institute, Russia, September 16, 2020.
- 386. Webinar Lecture, Vanderbilt University, October 1, 2020.
- 387. Webinar Lecture, AMS regional meeting, Penn State, October 2,3, 2020.
- 388. Webinar Lecture, Superannuation of Madadeva Naika, Vijaya College, Bengaluru, October 28, 2020.
- 389. Webinar Lecture, RMIT Lecture, Indian Institute of Technology, Bangalore, November 2, 2020.
- 390. Webinar Lecture, Inaugural address, International conference on number theory and discrete mathematics, (vijayakumar) December 10, 2020.

- 391. Webinar Lecture, Pi Mathematics Association, December 19,, 2020.
- 392. Webinar Lecture, R.P. Agarwal Lecture, Society of Special Functions,(ali) December 22, 2020.
- 393. Webinar Lecture, Institute of Technology in Varanasi (IIT-BHU), algebra and number theory conference, (goswami) December 22, 2020.
- 394. Webinar Lecture, JMM meetings, Washington, D.C., 20 minute talk, Special session in memory of Richard Askey, January 8, 2021.
- 395. Webinar Lecture, meeting in memory of Ramanujan and Bose, Kolkata, January 16, 2021.
- 396. Webinar Lecture, meeting on analysis, University of Kerala, Feb. 22–Feb. 26, 2021 (my lecture on Feb. 23)
- 397. Webinar Lecture, Analytic and Combinatorial Number Theory, 70th birthday of R. Balasubramanian, March 12–17, 2021.
- 398. Webinar Lecture, Seminar, University of Cologne, April 16, 2021.
- 399. Webinar Lecture, Seminar, Xi'an Jiaotong University, April 21, 2021.
- 400. Webinar Lecture, Lecture, Conference in Celebration of Alexandru Zaharescu's 60th Birthday, June 1–3, 2021.
- 401. Webinar Lecture, Conference in Memory of M. V. Subbarao on the centenary of his birth, Pune, India, July 12–16, 2021.
- 402. Webinar Lecture, Hardy–Ramanujan lecture at Indian Institute of Technology, Indore, India, Octboer 5, 2021.
- 403. Webinar Lecture, Canadian Math. Soc., special session on Dec. 5, 2021.
- 404. Webinar Lecture, International Conference on Special Functions and Applications, University of Kerala, Dec. 23, 2021.
- 405. Webinar Lecture, International Conference on Number Theory and Differential Equations, Central University of Karnataka, Dec. 20–24, 2021.
- 406. Webinar Lecture, Sri Sarada College for Women, Salem, Tamil Nadu, Dec. 23, 2021.
- 407. Webinar Lecture, Rajdhani College, University of Delhi, Jan. 11, 2022.
- 408. Webinar Lecture, Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat, Gujarat, March 14, 2022.
- 409. Webinar Lecture, Ramanujan and Euler, q-series and modular forms, St. Petersburg, arranged by Eric Mortenson, July, 2022.
- 410. Webinar Lecture, Christ Nagar College, Trivandrum, Kerala, September 13, 2022.
- 411. Lecture, Illinois Wesleyan, November 7, 2022.
- 412. Webinar Lecture, RMIT, Indian Institute Information Sciences, Bangalore, December 22, 2022.
- 413. Special Functions seminar (zoom), India, March 14, 2023.
- 414. Twenty minute lecture, special session on theta functions and q-series, JMM, San Francisco, January, 2024.
- 415. Plenary Address, International conference on modular forms and q-series, Cologne, March 11–15, 2024.
- 416. Plenary Address, Legacy of Ramanujan 2024: Celebrating the 85th birthdays of George Andrews & Bruce Berndt, June 6–9, 2024.
- 417. Colloquium and Seminar Lectures, Nanyang Technological University, Sept. 26,27, 2024.

- 418. Lecture to celebrate the $\frac{1}{3}$ Millennium of the founding of the Chair of Mathematics at the University of Glasgow in 1691, December 4, 2024.
- 419. Zoom Lecture to celebrate 137th birthday of Ramanujan; Amrita Vishwa Vidyapeetham (9 Universities), December 20, 2024.
- 420. Zoom Lecture, Conference in Number Theory, St. Berchmans College, Changanassery, Kerala, February 6, 2025.
- 421. Colloquium, Indiana University, Indianapolis, February 28, 2025.
- 422. PEO lecture, March 13, 2025.
- 423. Zoom Lecture, 4th Combinatorial Number Theory And Connected Topics (CONTACT-IV), March 29,30, 2025.
- 424. Special Session on Partitions and q-Series, 45 minute lecture, AMS Meeting, Eastern Section, Hartford, CT, April 5,6, 2025