# Meet The Professor Optimizing the Management of Multiple Myeloma

Thursday, January 26, 2023 5:00 PM - 6:00 PM ET

Faculty
Noopur Raje, MD



#### **Commercial Support**

This activity is supported by educational grants from AbbVie Inc, GSK, Janssen Biotech Inc, administered by Janssen Scientific Affairs LLC, and Karyopharm Therapeutics.



#### **Dr Love** — **Disclosures**

**Dr Love** is president and CEO of Research To Practice. Research To Practice receives funds in the form of educational grants to develop CME activities from the following companies: AbbVie Inc, Adaptive Biotechnologies Corporation, ADC Therapeutics, Agios Pharmaceuticals Inc, Alexion Pharmaceuticals, Amgen Inc, Array BioPharma Inc, a subsidiary of Pfizer Inc, Astellas, AstraZeneca Pharmaceuticals LP, Aveo Pharmaceuticals, Bayer HealthCare Pharmaceuticals, BeiGene Ltd, BeyondSpring Pharmaceuticals Inc, Blueprint Medicines, Boehringer Ingelheim Pharmaceuticals Inc, Bristol-Myers Squibb Company, Celgene Corporation, Clovis Oncology, Coherus BioSciences, CTI BioPharma Corp, Daiichi Sankyo Inc, Eisai Inc, Elevation Oncology Inc, EMD Serono Inc, Epizyme Inc, Exact Sciences Corporation, Exelixis Inc, Five Prime Therapeutics Inc, Foundation Medicine, G1 Therapeutics Inc, Genentech, a member of the Roche Group, Genmab, Gilead Sciences Inc, Grail Inc, GSK, Halozyme Inc, Helsinn Healthcare SA, ImmunoGen Inc, Incyte Corporation, Ipsen Biopharmaceuticals Inc, Janssen Biotech Inc, administered by Janssen Scientific Affairs LLC, Jazz Pharmaceuticals Inc, Karyopharm Therapeutics, Kite, A Gilead Company, Kronos Bio Inc, Lilly, Loxo Oncology Inc, a wholly owned subsidiary of Eli Lilly & Company, MEI Pharma Inc, Merck, Mersana Therapeutics Inc, Mirati Therapeutics Inc, Natera Inc, Novartis, Novartis Pharmaceuticals Corporation on behalf of Advanced Accelerator Applications, Novocure Inc, Oncopeptides, Pfizer Inc, Pharmacyclics LLC, an AbbVie Company, Puma Biotechnology Inc, Regeneron Pharmaceuticals Inc, Sanofi, Seagen Inc, Servier Pharmaceuticals LLC, SpringWorks Therapeutics Inc, Sumitomo Dainippon Pharma Oncology Inc, Taiho Oncology Inc, Takeda Pharmaceuticals USA Inc, TerSera Therapeutics LLC, Tesaro, A GSK Company, TG Therapeutics Inc, Turning Point Therapeutics Inc, Verastem Inc, and Zymeworks Inc.



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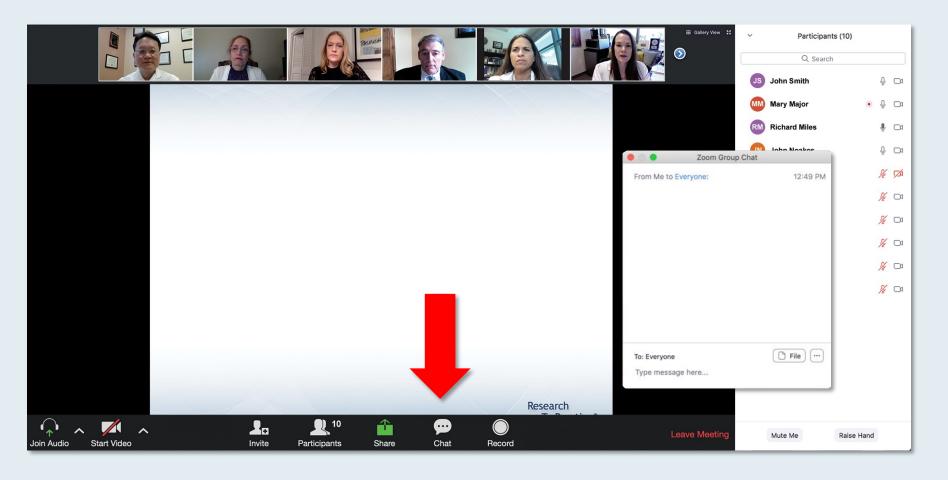


#### Dr Raje — Disclosures

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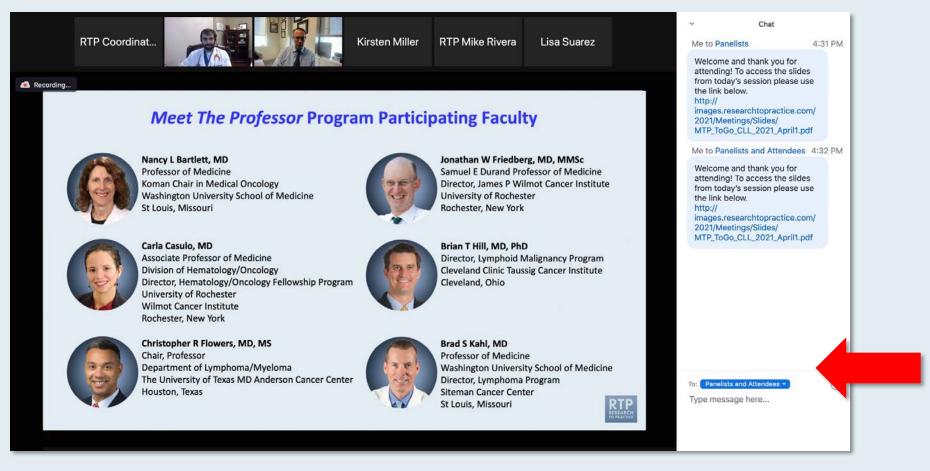


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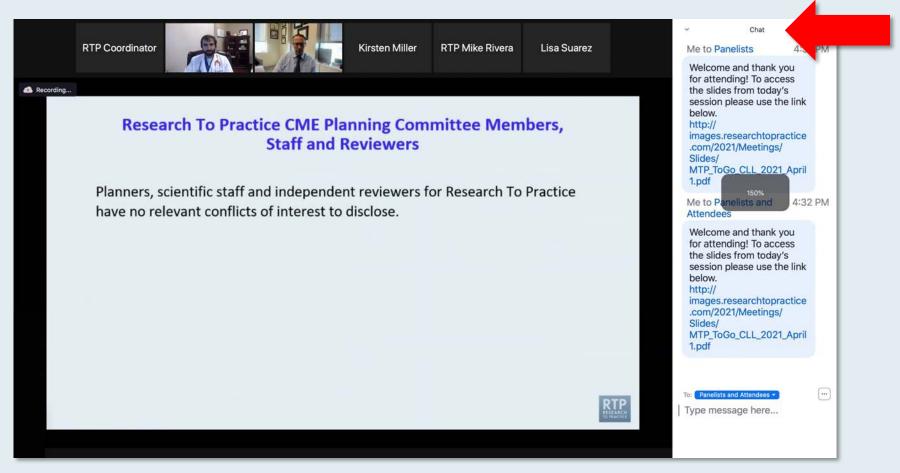


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#### ONCOLOGY TODAY

WITH DR NEIL LOVE

### BCMA-Directed Therapies for Multiple Myeloma

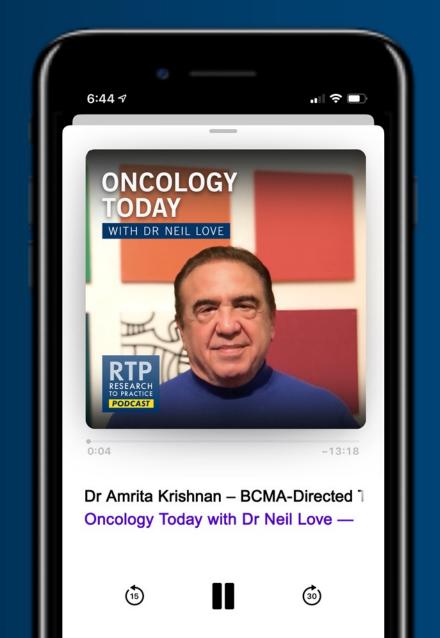


DR AMRITA KRISHNAN
CITY OF HOPE CANCER CENTER









# Meet The Professor Optimizing the Management of ER-Positive and Triple-Negative Breast Cancer

Tuesday, January 31, 2023 5:00 PM - 6:00 PM ET

Faculty
Komal Jhaveri, MD



## Year in Review: Clinical Investigator Perspectives on the Most Relevant New Data Sets and Advances in Oncology

A Multitumor CME/MOC-Accredited Live Webinar Series

#### **Hodgkin and Non-Hodgkin Lymphomas**

Wednesday, February 1, 2023 5:00 PM - 6:00 PM ET

**Faculty** 

Christopher R Flowers, MD, MS Laurie H Sehn, MD, MPH



### Inside the Issue — Optimizing the Management of Adverse Events Associated with BTK Inhibitors

A CME/MOC-Accredited Virtual Event

Thursday, February 2, 2023 5:00 PM - 6:00 PM ET

Faculty
Farrukh T Awan, MD
Kerry A Rogers, MD



### Inside the Issue — Exploring the Current Role of Ovarian Suppression in the Management of Breast Cancer

A CME/MOC-Accredited Virtual Event

Wednesday, February 8, 2023 5:00 PM - 6:00 PM ET

Faculty
Kathy D Miller, MD
Ann Partridge, MD, MPH



## Cases from the Community: Investigators Discuss Available Research Guiding the Care of Patients with Renal Cell Carcinoma

Part 1 of a 3-Part CME Symposium Series Held in Conjunction with the 2023 ASCO Genitourinary Cancers Symposium

Wednesday, February 15, 2023 7:15 PM – 8:45 PM PT (10:15 PM – 11:45 PM ET)

**Faculty** 

Prof Laurence Albiges, MD, PhD Thomas Powles, MBBS, MRCP, MD
Toni K Choueiri, MD

**Moderator Brian Rini, MD** 



## Cases from the Community: Investigators Discuss Available Research Guiding the Care of Patients with Prostate Cancer

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Thursday, February 16, 2023 7:15 PM – 9:15 PM PT (10:15 PM – 12:15 AM ET)

**Faculty** 

**Emmanuel S Antonarakis, MD Prof Karim Fizazi, MD, PhD** 

Maha Hussain, MD, FACP, FASCO Matthew R Smith, MD, PhD

**Moderator Alan H Bryce, MD** 



## Cases from the Community: Investigators Discuss Available Research Guiding the Care of Patients with Urothelial Bladder Cancer

Part 3 of a 3-Part CME Symposium Series Held in Conjunction with the 2023 ASCO Genitourinary Cancers Symposium

Friday, February 17, 2023 6:30 PM - 8:00 PM PT (9:30 PM - 11:00 PM ET)

**Faculty** 

Matthew D Galsky, MD Jonathan E Rosenberg, MD Arlene Siefker-Radtke, MD

**Moderator Elisabeth I Heath, MD** 



#### Thank you for joining us!

CME and MOC credit information will be emailed to each participant within 5 business days.



# Meet The Professor Optimizing the Management of Multiple Myeloma

#### Noopur Raje, MD

Director, Center for Multiple Myeloma Massachusetts General Hospital Cancer Center Professor of Medicine Harvard Medical School Boston, Massachusetts



#### **Meet The Professor Program Participating Faculty**



Rafael Fonseca, MD Chief Innovation Officer Getz Family Professor of Cancer Distinguished Mayo Investigator Mayo Clinic in Arizona Phoenix, Arizona



Sagar Lonial, MD Chair and Professor Department of Hematology and Medical Oncology Anne and Bernard Gray Family Chair in Cancer **Chief Medical Officer** Winship Cancer Institute **Emory University School of Medicine** Atlanta, Georgia



Shaji K Kumar, MD Mark and Judy Mullins Professor of Hematological Malignancies Consultant, Division of Hematology Professor of Medicine Mayo Clinic Rochester, Minnesota



Joseph Mikhael, MD, MEd

Professor, Applied Cancer Research and Drug Discovery Translational Genomics Research Institute (TGen) City of Hope Cancer Center Chief Medical Officer International Myeloma Foundation Consultant Hematologist and Director, Myeloma Research, Phase 1 Program HonorHealth Research Institute Adjunct Professor, College of Health Solutions **Arizona State University** Phoenix, Arizona



Ola Landgren, MD, PhD **Professor of Medicine** Leader, Experimental Therapeutics Program Leader, Myeloma Division Co-Leader of Tumor Biology Program Sylvester Comprehensive Cancer Center University of Miami Miami, Florida



#### **Meet The Professor Program Participating Faculty**



Noopur Raje, MD
Director, Center for Multiple Myeloma
Massachusetts General Hospital Cancer Center
Professor of Medicine
Harvard Medical School
Boston, Massachusetts



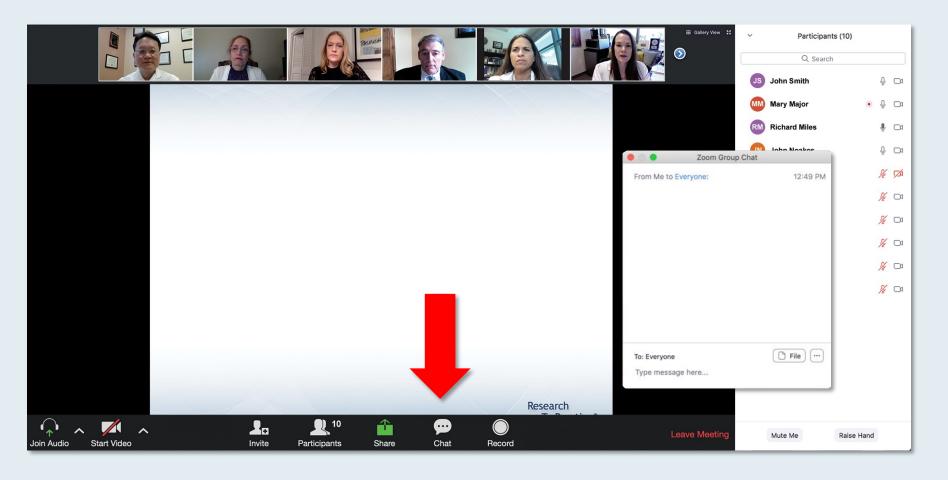
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Boston, Massachusetts



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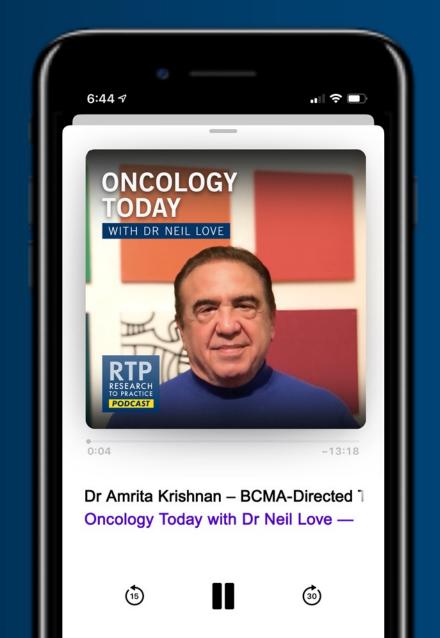


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Warren S Brenner, MD Lynn Cancer Institute Boca Raton, Florida



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Tennessee Oncology
Murfreesboro, Tennessee



Jennifer L Dallas, MD
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Charlotte, North Carolina



**Neil Morganstein, MD**Atlantic Health System
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Ranju Gupta, MD Lehigh Valley Topper Cancer Institute Bethlehem, Pennsylvania



**Vignesh Narayanan, MD**Colorado Permanente Medical Group
Lone Tree, Colorado



Hans Lee, MD
The University of Texas
MD Anderson Cancer Center
Houston, Texas



**Swati Vishwanathan, MD**WVU Medicine
Bridgeport, West Virginia



#### **Meet The Professor with Dr Raje**

#### **INTRODUCTION**

**MODULE 1: Case Presentations, Part 1** 

**MODULE 2: Faculty Survey** 

**MODULE 3: Case Presentations, Part 2** 

**MODULE 4: Journal Club with Dr Raje** 



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Practical Radiation Oncology® (2022) 12, 367–369



#### **Editorial**

## Leaving Lytic Lesions—Is There New Role for Radiation in Multiple Myeloma in the CAR T Era?

Hazim S. Ababneh, MD<sup>a</sup> Noopur S. Raje, MD<sup>b</sup> Andrew J. Yee, MD<sup>b</sup> Chirayu G. Patel, MD, MPH<sup>a</sup>\*



# Nivolumab-Based Salvage Therapy to Restore T Cell Fitness in Penta-Refractory Multiple Myeloma with Relapse to Anti-BCMA CAR T Cell Therapy

Waldschmidt JM et al.

ASH 2022; Abstract 4456.



### Cells 2022 July 27;11(15):2308.





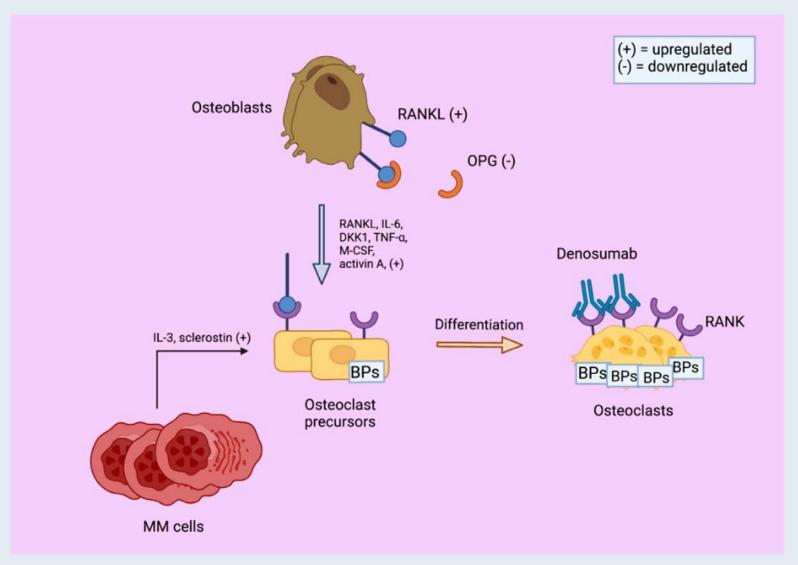
Review

# Bone Disease in Multiple Myeloma: Biologic and Clinical Implications

Zachary S. Bernstein <sup>1</sup>, E. Bridget Kim <sup>2</sup> and Noopur Raje <sup>1,3,\*</sup>



# Overview of the Interplay Between Multiple Myeloma Cells, Osteoclasts and Osteoblasts, Which Favors Bone Resorption





# Phase III Randomized Studies of Denosumab versus Zoledronic Acid in Solid and Hematologic Malignancies

Treatment <sup>a</sup>	Disease Group	п	Median Time to First SRE (Months)	Hazard Ratio	Renal Toxicity <sup>d</sup>
Denosumab	Breast cancer [122]	1026	NR <sup>c</sup>	0.82 (0.71–0.95); <i>p</i> < 0.001	4.9%
	Prostate cancer [121]	950	20.7	0.82 (0.71-0.95); p = 0.0002	16%
	Solid tumors <sup>b</sup> [120]	886	20.6	0.82 (0.71-0.98); p = 0.0007	8.3%
	Multiple Myeloma [123]	859	22.83	0.98 (0.85–1.14); p = 0.01	10%
Zoledronic acid	Breast cancer [122]	1020	26.4	_	8.5%
	Prostate cancer [121]	951	17.1	_	15%
	Solid tumors [120]	890	16.3	_	10.9%
	Multiple Myeloma [123]	859	23.98	-	17.1%

<sup>&</sup>lt;sup>a</sup> Treatment included subcutaneous denosumab 120 mg and intravenous placebo every four weeks or subcutaneous placebo and intravenous ZA 4 mg. <sup>b</sup> Tumors including lung and multiple myeloma and excluding breast and prostate. <sup>c</sup> Endpoint not reached (NR). <sup>d</sup> Incidence of renal adverse event and elevations in serum creatinine.



2021 February 9;5(3):725-36.



Denosumab compared with zoledronic acid on PFS in multiple myeloma: exploratory results of an international phase 3 study

Evangelos Terpos,<sup>1</sup> Noopur Raje,<sup>2,3</sup> Peter Croucher,<sup>4,5</sup> Ramon Garcia-Sanz,<sup>6</sup> Xavier Leleu,<sup>7</sup> Waltraud Pasteiner,<sup>8</sup> Yang Wang,<sup>9</sup> Anthony Glennane,<sup>9</sup> Jude Canon,<sup>9</sup> and Charlotte Pawlyn<sup>10</sup>



LEUKEMIA & LYMPHOMA 2022, VOL. 63, NO. 13, 3249–3252 https://doi.org/10.1080/10428194.2022.2115840



LETTER TO THE EDITOR

## Denosumab versus intravenous bisphosphonate use for hypercalcemia in multiple myeloma

Matthew M. Lei<sup>a</sup> (D), Erica Tavares<sup>a</sup>, Evan Buzgo<sup>b</sup>, Uvette Lou<sup>a</sup> (D), Noopur Raje<sup>c</sup> and Andrew J. Yee<sup>c</sup> (D)



## **Meet The Professor with Dr Raje**

#### INTRODUCTION

### **MODULE 1: Case Presentations, Part 1**

- Dr Vishwanathan: 80-year-old man who presents with renal failure (creatine = 7) and standard-risk multiple myeloma (MM)
- Dr Brenner: 67-year-old man with a large sternal plasmacytoma
- Dr Lee: 62-year-old man who presents with multiple bone lesions and t(4;14), (1q21+) MM
- Dr Ma: 37-year-old man with standard-risk MM who receives RVd > autologous stem cell transplant and has been on maintenance lenalidomide for 3.5 years
- Dr Morganstein: 66-year-old asymptomatic woman with quadruple-refractory MM with multiple prior serious infections

**MODULE 2: Faculty Survey** 

**MODULE 3: Case Presentations, Part 2** 

**MODULE 4: Journal Club with Dr Raje** 



## Case Presentation: 80-year-old man who presents with renal failure (creatine = 7) and standard-risk MM



Dr Swati Vishwanathan (Bridgeport, West Virginia)



# Case Presentation: 67-year-old man with a large sternal plasmacytoma



Dr Warren Brenner (Boca Raton, Florida)



# Case Presentation: 62-year-old man who presents with multiple bone lesions and t(4;14), (1q21+) MM



**Dr Hans Lee (Houston, Texas)** 



### HEMATOLOGIC MALIGNANCIES

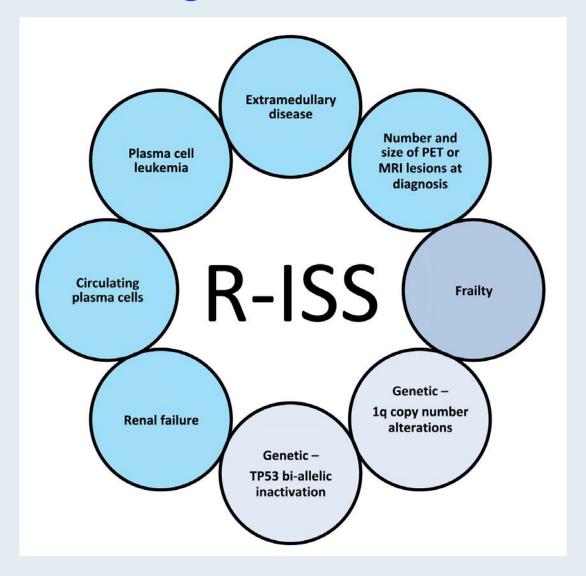
# How to Treat High-Risk Myeloma at Diagnosis and Relapse

Jessica Caro, MD<sup>1</sup>; Samer Al Hadidi, MD, MS, FACP<sup>2</sup>; Saad Usmani, MD, MBA, FACP<sup>3</sup>; Andrew J. Yee, MD<sup>4</sup>; Noopur Raje, MD<sup>4</sup>; and Faith E. Davies, MBBCh, MRCP, FRCPath<sup>1</sup>

Am Soc Clin Oncol Educ Book 2021 March;41:291-309.

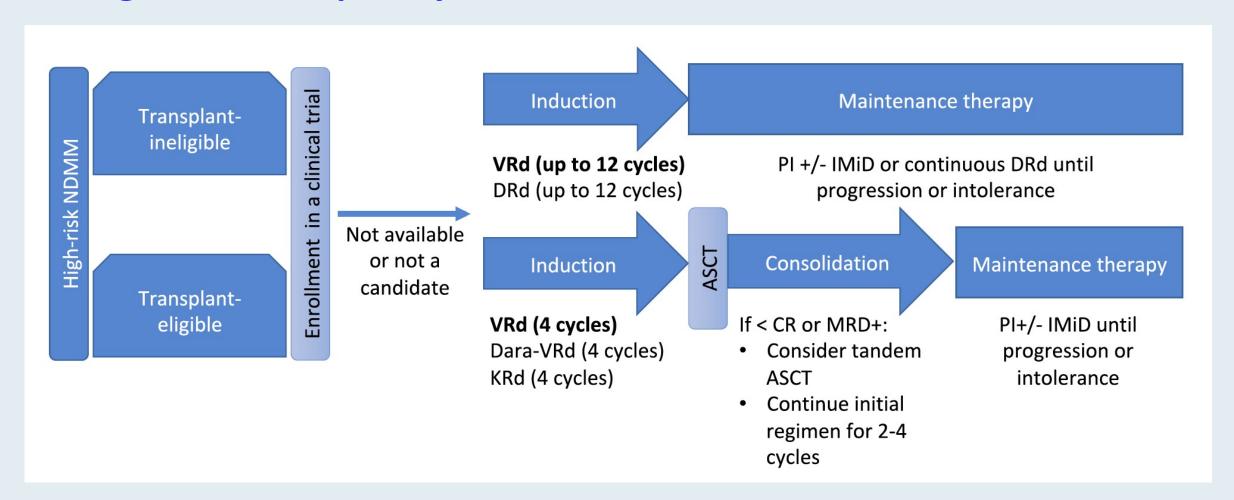


## Proposed Modifications to Revised International Scoring System to Incorporate Additional High-Risk Features





# Treatment Approach for Patients with High-Risk, Newly Diagnosed Multiple Myeloma





Case Presentation: 37-year-old man with standard-risk MM who receives RVd > autologous stem cell transplant and has been on maintenance lenalidomide for 3.5 years



Dr Yanjun Ma (Murfreesboro, Tennessee)



Hematology Am Soc Hematol Educ Program 2021 December 10;2021(1):37-45.

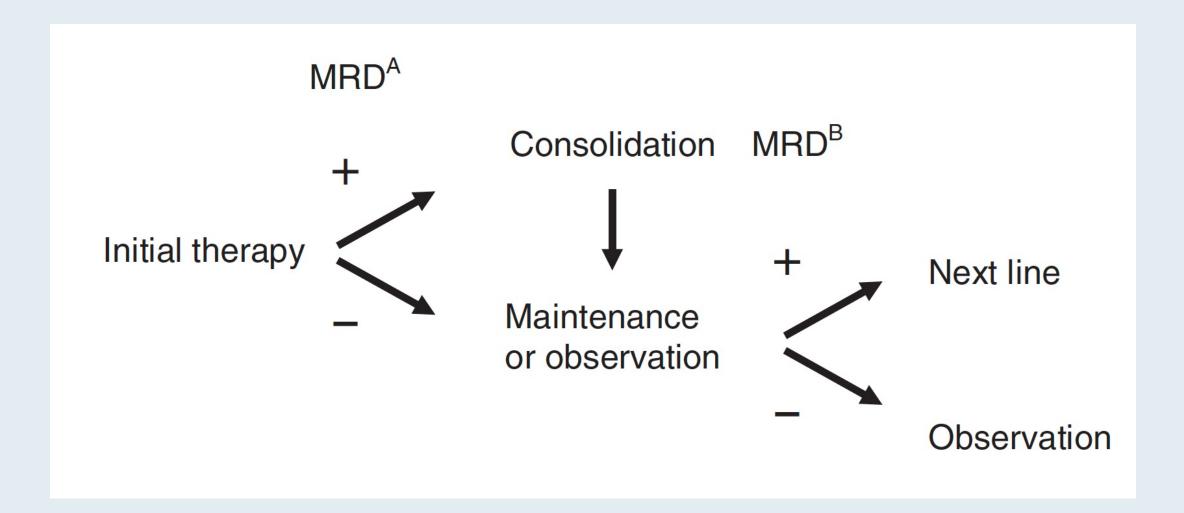
# Minimal residual disease in multiple myeloma: why, when, where

Andrew J. Yee<sup>1,2</sup> and Noopur Raje<sup>1,2</sup>

<sup>1</sup>Center for Multiple Myeloma, Massachusetts General Hospital Cancer Center, Boston, MA; and <sup>2</sup>Harvard Medical School, Boston, MA



## Minimum Residual Disease (MRD) to Guide Treatment





# Case Presentation: 66-year-old asymptomatic woman with quadruple-refractory MM with multiple prior serious infections



Dr Neil Morganstein (Summit, New Jersey)



# US Marketing Authorization to Be Withdrawn for Belantamab Mafodotin for Multiple Myeloma

Press Release: November 22, 2022

Following a request from the FDA, the process for withdrawal of the US marketing authorization for belantamab mafodotin-blmf has begun. This move comes shortly after it was disclosed that the antibody-drug conjugate failed to show superiority over the combination of pomalidomide and low-dose dexamethasone in the confirmatory Phase III DREAMM-3 trial for patients with relapsed or refractory multiple myeloma.

Earlier this month it was reported that in the DREAMM-3 study median progression-free survival was 11.2 months with belantamab mafodotin and 7 months with pomalidomide and dexamethasone, with a hazard ratio (HR) of 1.03 for the primary endpoint. Meanwhile, median overall survival was 21.2 months with belantamab mafodotin and 21.1 months with pomalidomide and dexamethasone, with a HR of 1.14.

Belantamab mafodotin is also being evaluated in the late-stage DREAMM-7 and DREAMM-8 trials investigating earlier use of the drug in combination with novel therapies and standard treatments.

Belantamab mafodotin remains available in other countries.



## Melphalan Flufenamide Withdrawn from the US Market Press Release: October 26, 2021

On October 22, [the company] announced its decision to withdraw melphalan flufenamide, a first-in-class peptide-drug conjugate, from the market in the United States, following results from the Phase III OCEAN study in patients with relapsed or refractory multiple myeloma. The decision to withdraw was made after interactions and dialogue with the U.S. Food and Drug Administration (FDA); melphalan flufenamide was granted accelerated approval by the agency on February 26, 2021.

In a press release from the company, representatives wrote, "During our dialogue with FDA, it has become evident that the FDA does not consider that the phase III OCEAN study meets the criteria of a confirmatory study."



# FDA Approves Teclistamab-cqyv for Relapsed or Refractory Multiple Myeloma

Press Release: October 25, 2022

The Food and Drug Administration granted accelerated approval to teclistamab-cqyv, the first bispecific B-cell maturation antigen (BCMA)-directed CD3 T-cell engager, for adult patients with relapsed or refractory multiple myeloma who have received at least 4 prior lines of therapy, including a proteasome inhibitor, an immunomodulatory agent and an anti-CD38 monoclonal antibody.

Teclistamab-cqyv was evaluated in MajesTEC-1 (NCT03145181; NCT04557098), a single-arm, multi-cohort, open-label, multi-center study. The efficacy population consisted of 110 patients who had previously received at least 3 prior therapies, including a proteasome inhibitor, an immunomodulatory agent, and an anti-CD38 monoclonal antibody, and had not received prior BCMA-targeted therapy.

The main efficacy outcome measure was overall response rate (ORR) as determined by the Independent Review Committee assessment using International Myeloma Working Group 2016 criteria. ORR was 61.8%. With a median follow-up of 7.4 months among responders, the estimated duration of response (DOR) rate was 90.6% at 6 months and 66.5% at 9 months.



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**MODULE 1: Case Presentations, Part 1** 

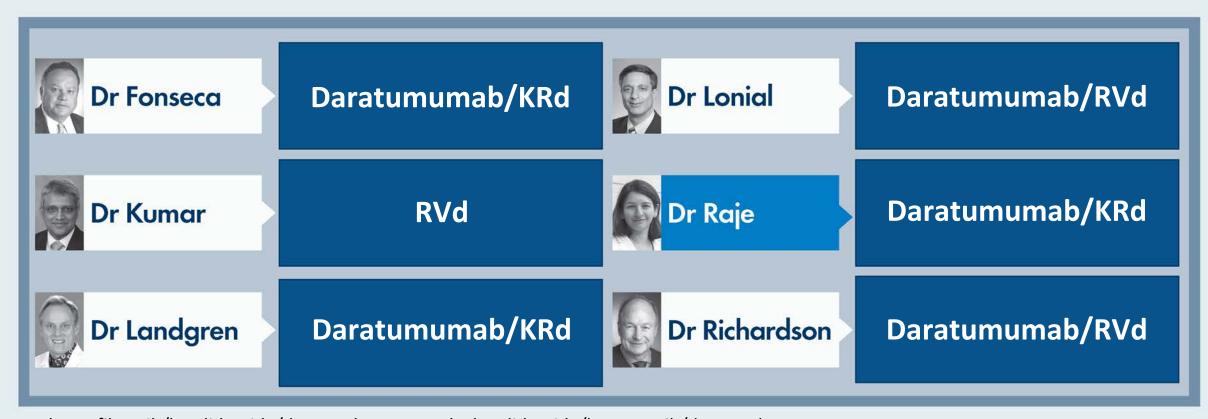
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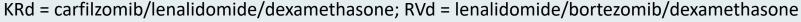
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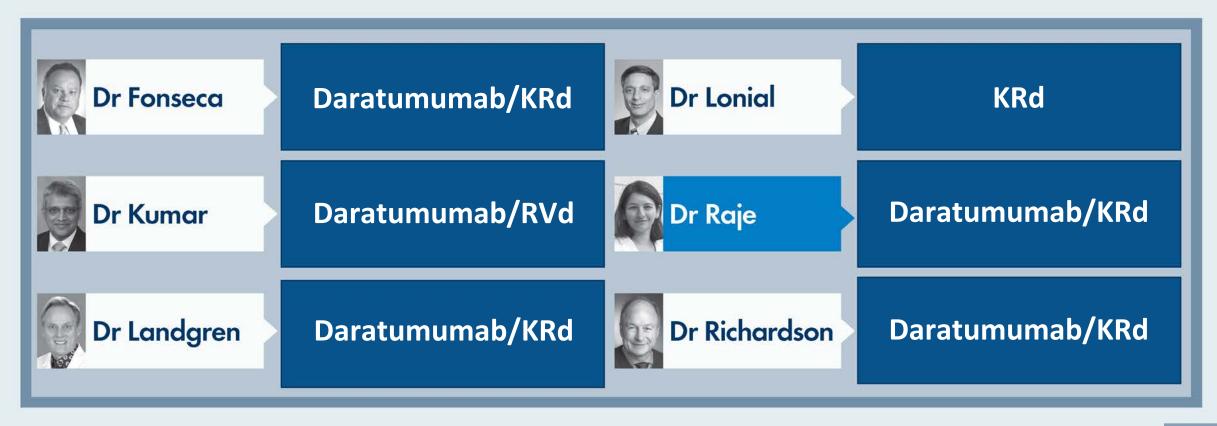
Regulatory and reimbursement issues aside, what is your preferred pretransplant induction regimen for a younger patient with MM and no high-risk features?





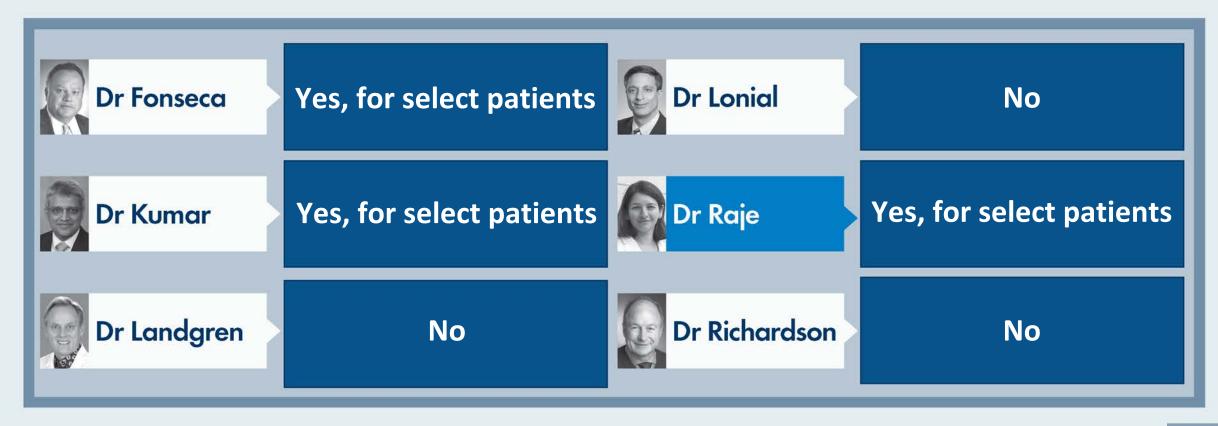


Regulatory and reimbursement issues aside, what would be your preferred induction treatment for a <u>transplant-eligible</u> <u>patient</u> with high-risk (del[17p]) MM?



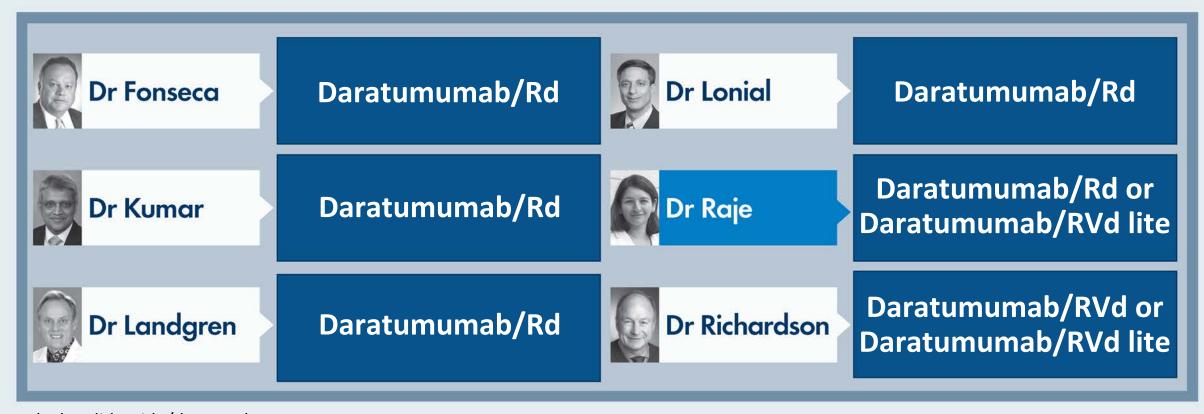


In general, for a patient with standard-risk MM who is receiving maintenance therapy with lenalidomide after autologous stem cell transplant (ASCT), would you offer to discontinue the lenalidomide if a minimal residual disease (MRD) assessment were negative?





Regulatory and reimbursement issues aside, what is your preferred initial regimen for an <u>80-year-old</u> patient with MM who is transplant ineligible with normal renal function and no high-risk features?







# When you administer daratumumab to patients with MM, do you generally use the subcutaneous formulation?





# Have you used or would you use isatuximab for a patient who had previously experienced disease progression on daratumumab?



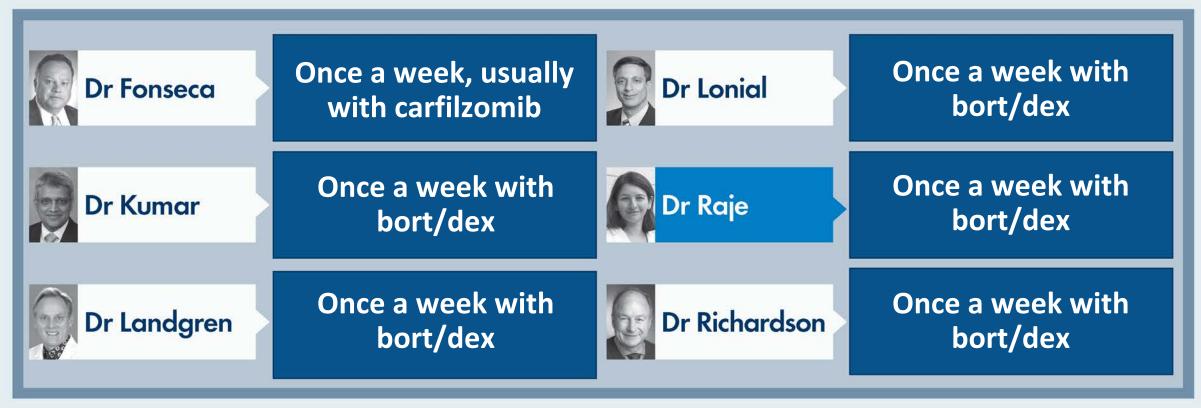


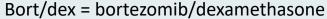
## Where in the treatment sequence are you typically incorporating selinexor for your patients with R/R MM?





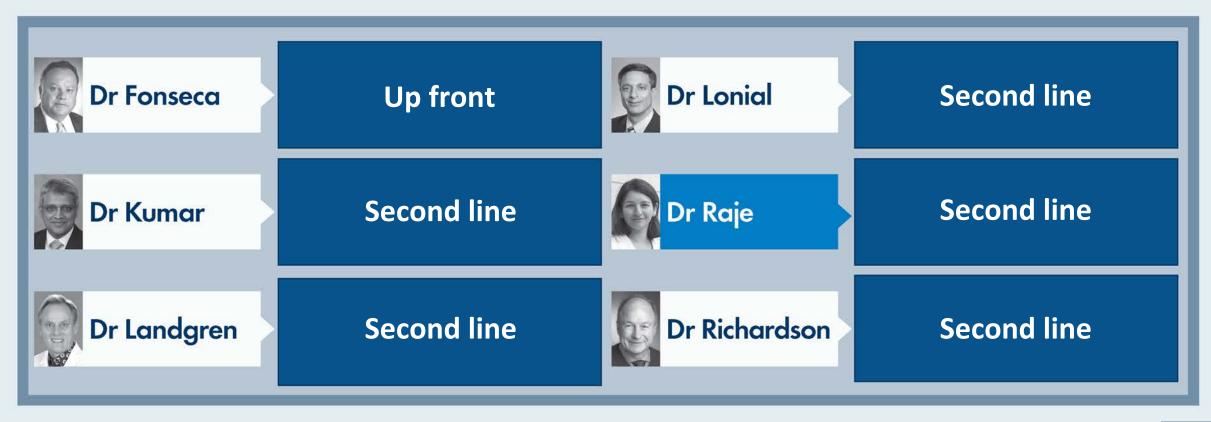
# In general, how would you prefer to administer selinexor in the treatment of R/R MM?





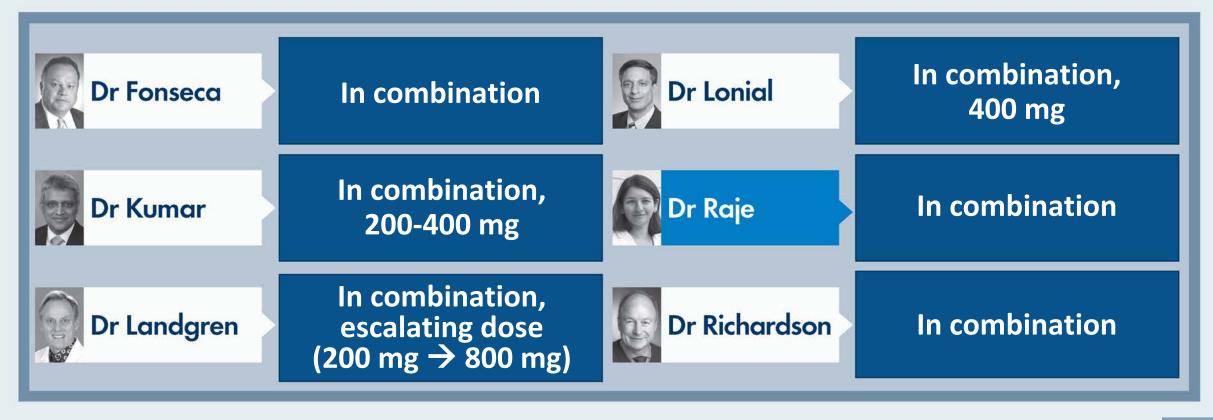


Regulatory and reimbursement issues aside, at what point, if any, would you attempt to access venetoclax for a patient with t(11;14) MM?



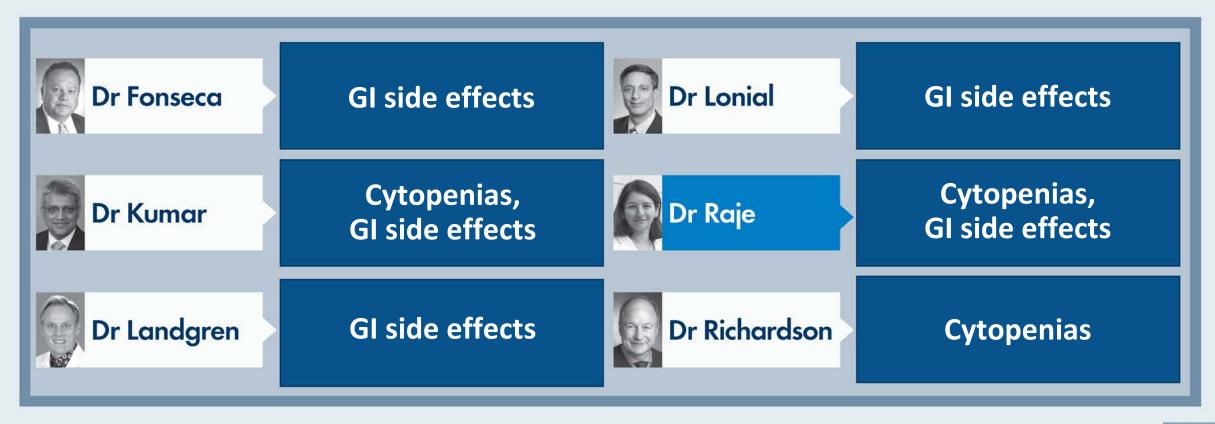


# Regulatory and reimbursement issues aside, which method do you consider optimal for administering venetoclax to a patient with MM?





## What have you observed in terms of toxicity with venetoclax for MM?





If CELMoDs (eg, iberdomide, CC-92480) were available, would you use them for a patient who has previously experienced disease progression on standard IMiDs (eg, lenalidomide, pomalidomide)?





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**MODULE 2: Faculty Survey** 

### **MODULE 3: Case Presentations, Part 2**

- Dr Narayanan: 83-year-old frail man with standard-risk MM and vertebral fracture; RT/kyphoplasty with disabling bone involvement
- Dr Gupta: 74-year-old woman with MM who developed severe peripheral neuropathy from induction RVd
- Dr Dallas: 57-year-old man with multiple comorbidities and standard-risk MM who receives induction RVd and develops chalazion ocular toxicity

### **MODULE 4: Journal Club with Dr Raje**



### Case Presentation: 83-year-old frail man with standard-risk MM and vertebral fracture; RT/kyphoplasty with disabling bone involvement



Dr Vignesh Narayanan (Lone Tree, Colorado)





MRI: L3 vertebral fracture



### Case Presentation: 74-year-old woman with MM who developed severe peripheral neuropathy from induction RVd



Dr Ranju Gupta (Bethlehem, Pennsylvania)



### Case Presentation: 57-year-old man with multiple comorbidities and standard-risk MM who receives induction RVd and develops chalazion ocular toxicity



Dr Jennifer Dallas (Charlotte, North Carolina)







#### **Meet The Professor with Dr Raje**

#### **INTRODUCTION**

**MODULE 1: Case Presentations, Part 1** 

**MODULE 2: Faculty Survey** 

**MODULE 3: Case Presentations, Part 2** 

**MODULE 4: Journal Club with Dr Raje** 



## Meaningful Changes in Patient-Reported Outcomes in Relation to Best Clinical Response and Disease Progression: Post Hoc Analyses from MAIA

Perrot A et al.

ASH 2021; Abstract 4095.



#### **Review**

Lancet Haematol 2022;9:143-61.

## Consensus guidelines and recommendations for infection prevention in multiple myeloma: a report from the International Myeloma Working Group



Noopur S Raje, Elias Anaissie, Shaji K Kumar, Sagar Lonial, Thomas Martin, Morie A Gertz, Amrita Krishnan, Parameswaran Hari, Heinz Ludwig, Elizabeth O'Donnell, Andrew Yee, Jonathan L Kaufman, Adam D Cohen, Laurent Garderet, Ashutosh F Wechalekar, Evangelos Terpos, Navin Khatry, Ruben Niesvizky, Qing Yi, Douglas E Joshua, Tapan Saikia, Nelson Leung, Monika Engelhardt, Mohamad Mothy, Andrew Branagan, Ajai Chari, Anthony J Reiman, Brea Lipe, Joshua Richter, S Vincent Rajkumar, Jesús San Miguel, Kenneth C Anderson, Edward A Stadtmauer, Rao H Prabhala, Phillip L McCarthy, Nikhil C Munshi



**Blood Cancer Journal** 

**Blood Cancer Journal 2021;11:172.** 

www.nature.com/bcj

### Lifestyle considerations in multiple myeloma



Yael N. Shapiro<sup>1</sup>, Jeffrey M. Peppercorn<sup>1,2</sup>, Andrew J. Yee<sup>1,2</sup>, Andrew R. Branagan<sup>1,2</sup>, Noopur S. Raje<sup>1,2</sup> and Elizabeth K. O'Donnell 1,2 ≥





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# Meet The Professor Optimizing the Management of ER-Positive and Triple-Negative Breast Cancer

Tuesday, January 31, 2023 5:00 PM - 6:00 PM ET

Faculty
Komal Jhaveri, MD

**Moderator Neil Love, MD** 



#### Thank you for joining us!

CME and MOC credit information will be emailed to each participant within 5 business days.

